



1. 电磁换向阀
Electromagnetic directional valve
2. 方向控制阀
Directional control valve
3. 压力控制阀
Pressure control valve
4. 流量控制阀
Flow control valve
5. 逻辑元件
Logic element
6. 负载控制阀及其他
Load control valves and others
7. 标准阀块及液压阀组
Standard Valve Block and Hydraulic Valve Set
8. 标准插孔
Standard cavity

机能选择	产品型号	最高工作压力	最大流量	页码
	LSV08-20	250bar	30L/min	1.1
	LSV08-20-M		30L/min	1.2
	LSV08-20-01		30L/min	1.3
	LSV10-20		50L/min	1.4
	LSV10-20-M		50L/min	1.5
	LSV12-20		95L/min	1.6
	LSV12-20-M		95L/min	1.7
	LSV16-20		150L/min	1.8
	LSV16-20-M		150L/min	1.9
	LSV08-21		30L/min	1.10
	LSV10-21		50L/min	1.11
	LSV12-21		95L/min	1.12
	LSV16-21		150L/min	1.13
	LSV08-22		18L/min	1.14
	LSV08-22-M		16L/min	1.15
	LSV08-22-01		16L/min	1.16
	LSV08-22-02		40L/min	1.17
	LSV10-22		35L/min	1.18
	LSV10-22-M	35L/min	1.19	
	LSV10-22-02	60L/min	1.20	
	LSV12-22-02	110L/min	1.21	
	LSV08-222	30L/min	1.22	
	LSV10-222	50L/min	1.23	
	LSV12-222	95L/min	1.24	
	LSV16-222	150L/min	1.25	
	LSV08-223	30L/min	1.26	
	LSV10-223	57L/min	1.27	
	LSV12-223	95L/min	1.28	
	LSV16-223	150L/min	1.29	

机能选择	产品型号	最高工作压力	最大流量	页码
	LSV08-224	210bar	17L/min	1.30
	LSV10-224		22L/min	1.31
	LSV08-225		15L/min	1.32
	LSV10-225		22L/min	1.33
	LSV08-230		12L/min	1.34
	LSV10-230		23L/min	1.35
	LSV08-231		12L/min	1.36
	LSV10-231		23L/min	1.37
	LSV08-232		10L/min	1.38
	LSV10-232		23L/min	1.39
	LSV08-233		12L/min	1.40
	LSV10-233		23L/min	1.41
	LSV08-234		12L/min	1.42

机能选择	产品型号	最高工作压力	最大流量	页码
	LSV08-240	210bar	12L/min	1.43
	LSV10-240		23L/min	1.44
	LSV08-241		12L/min	1.45
	LSV10-241		23L/min	1.46
	LSV08-242		12L/min	1.47
	LSV10-242		23L/min	1.48
	LSV08-243		12L/min	1.49
	LSV10-243		23L/min	1.50
	LSV08-340		12L/min	1.51
	LSV10-340		23L/min	1.53
	LSV08-34Y		12L/min	1.55
	LSV10-34Y		23L/min	1.57
	LSV08-34M		8L/min	1.59
	LSV10-34M		15L/min	1.61
	LSV08-34H		8L/min	1.63
	LSV10-34H		15L/min	1.65

机能选择	产品型号	最高工作压力	最大流量	页码
	LCV04-20	315bar	20L/min	2.1
	LCV06-21		26L/min	2.2
	LCV08-20		30L/min	2.3
	LCV08-21		30L/min	2.4
	LCV10-20		60L/min	2.5
	LCV10-21		60L/min	2.6
	LCV10-20-01		100L/min	2.7
	LCV12-20		110L/min	2.8
	LCV16-20		220L/min	2.9
	LCV20-20		340L/min	2.10
	LCVG-1/4		22L/min	2.11
	LCVG-3/8		45L/min	2.12
	LCVG-1/2	220bar	70L/min	2.13
	LCVG-M22		70L/min	2.14
	LCVR08-20		30L/min	2.15
	LCVR10-20		60L/min	2.16
	LCVR12-20	240bar	110L/min	2.17
	LCVR16-20		220L/min	2.18
	LCVR20-20		340L/min	2.19
	LCP08-00	260bar	20L/min	2.20
	LCP08-01		30L/min	2.21
	LCP10-00		45L/min	2.22
	LCP10-01		45L/min	2.23
	LCP10-02		75L/min	2.24
	LCKCB-20		60L/min	2.25
	LCKEB-20	260bar	120L/min	2.26
	LSF08-00		18L/min	2.27
	LSP08-01		18L/min	2.28
	LSP10-00		30L/min	2.29
	LSP10-01		30L/min	2.30

机能选择	产品型号	最高工作压力	最大流量	页码
	LRV04-05		15L/min	3.1
	LRV06-02		20L/min	3.2
	LRV06-02A		20L/min	3.3
	LRV06-02B		20L/min	3.4
	LRV06-09		30L/min	3.5
	LRV08-09		38L/min	3.6
	LRV08-20		20L/min	3.7
	LRV08-20-01		20L/min	3.8
	LRV08-21		12L/min	3.9
	LRV10-00		90L/min	3.10
	LRV10-01		65L/min	3.11
	LRV10-20		50L/min	3.12
	LRV10-21		50L/min	3.13
	LDRV08-20		30L/min	3.14
	LDRV10-20		110L/min	3.15
	LXRV10-01	60L/min	3.16	
	LXRV10-02	60L/min	3.17	
	LXRV10-03	60L/min	3.18	
	LXDRV10-01	110L/min	3.19	
	LXDRV10-02	110L/min	3.20	
	LXJF08-00	30L/min	3.21	
	LXJF10-00	56L/min	3.22	

机能选择	产品型号	最高工作压力	最大流量	页码
	LNV02-20	315bar		4.1
	LNV04-20			4.2
	LNV04-21			4.3
	LNV08-20			4.4
	LNV08-20-01			4.5
	LNV08-20-02			4.6
	LNV10-20			4.7
	LNV12-20			4.8
	LNV16-20			4.9
			LFC08-20	240bar
LFC10-20			4.11	
LFC12-20			4.12	
	LFR08-00	210bar		4.13
	LFR08-01			4.14
	LFR10-00			4.15
	LFR10-01			4.16
	LLFR06-01			4.17
	LLFR1/4			4.18
LLFR9/16				

机能选择	产品型号	最高工作压力	最大流量	页码			
	LCD-16-20	400bar	175L/min	5.1			
	LCD-20-20		250L/min				
	LCD-25-20		300L/min				
	LCD-32-20		450L/min				
	LCD-40-20		700L/min				
	LCD-50-20		1400L/min				
	LCD-63-20		1750L/min				
	LCD-80-20		3200L/min				
	LCD-100-20		4900L/min				
			LED-16-20		400bar	260L/min	5.3
			LED-20-20			320L/min	
LED-25-20		400L/min					
LED-32-20		550L/min					
	LCP-16-20	400bar	300L/min	5.5			
	LCP-20-20		380L/min				
	LCP-25-20		450L/min				
	LCP-32-20		600L/min				
	LCP-40-20		1000L/min				
	LCP-50-20		1600L/min				
	LCP-63-20		2500L/min				
LCP-80-20	4500L/min						
	LEP10-20	250bar	60L/min	5.7			
	LEP10-21		80L/min	5.8			
	LACR-M14	250bar	30L/min	6.14			
	LACR-M18		60L/min				
	LACR-M24		90L/min				

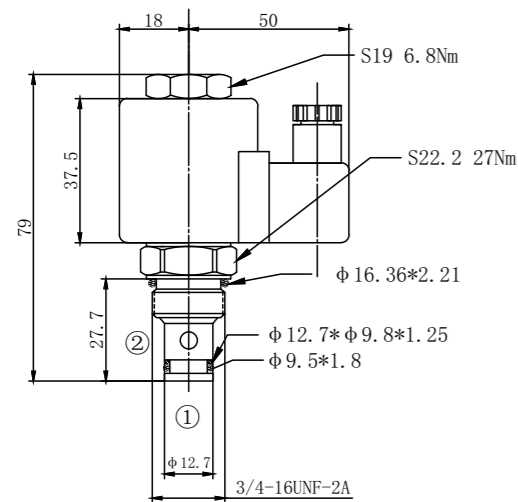
机能选择	产品型号	最高工作压力	最大流量	页码
	LCBCA-LHN	350bar	60L/min	6.1
	LCBCG-LHN		60L/min	
	LCBEA-LHN		120L/min	6.2
	LCBEG-LHN		120L/min	
	LCBGA-LHN		240L/min	6.3
	LCBGG-LHN		240L/min	
	LCBIA-LHN		480L/min	6.5
	LCBIG-LHN		480L/min	
	手动泵 Manual pump			
	LHP08-20	250bar	5CC/冲程	6.7
	LHP08-21		7CC/冲程	6.8
	LHP10-20		10CC/冲程	6.9
	LHP10-21		13CC/冲程	6.10
手动换向阀 Manual reversing valve				
	LHF08-20	250bar	20L/min	6.11
	LHF08-21		20L/min	6.12
防爆阀 Anti-burst Safety valves				
	LHB-G1/4	250bar	25L/min	6.13
	LHB-G3/8		50L/min	
	LHB-G1/2		80L/min	
	LHB-G3/4		150L/min	
直动式补油溢流阀				
	LACR-M14	250bar	30L/min	6.14
	LACR-M18		60L/min	6.15
	LACR-M24		90L/min	6.16

产品型号	页码	产品型号	页码
V2068	7.01	LDNV-10	7.24
V3068		LDNV-10-AB	7.25
V6068	7.02	LDNV-10-P/T	7.26
V8068	7.03	LDRV-08	7.27
V2067	7.04	LDRV-08-AB	7.28
V3067		LDRV-10	7.29
V6067	7.05	LDRV-10-AB	7.30
V8067	7.06	LDSV-08-A	7.31
V08-3	7.07	LDSV-08-B	7.32
V08-4	7.08	LDSV-08-AB	7.33
V10-3	7.09	LDSV-10-A	7.34
V10-4	7.10	LDSV-10-B	7.35
板式液压锁		LDSV-10-AB	7.36
		LDYYF-08	7.37
LBYF-08	7.11	LDYYF-08-AB	7.38
LBYF-10	7.12	LDYYF-10	7.39
叠加阀组		LDYYF-10-AB	7.40
		LDSNV-08-T	7.41
LDCV-08	7.13	LDSNV-10-T	7.42
LDCV-08-AB	7.14	R02-1	7.43
LDCV-10	7.15	升降阀组	
LDCV-10-AB	7.16	EF02-GPY	7.44
LDFC-08	7.17	EF02-CBN	7.45
LDFC-08-AB	7.18	EF03-CBN	7.46
LDFC-10	7.19	ET02	7.47
LDFC-10-AB	7.20	ET04-D90	7.48
LDNV-08	7.21	ET04-D100	7.49
LDNV-08-AB	7.22	ET06	7.50
LDNV-08-P/T	7.23	ET08	7.51

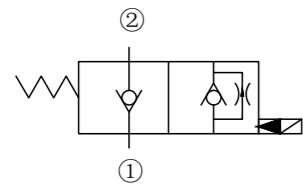
插孔型号	页码	插孔型号	页码
T4-1(08-2)	8.01	T-1003	8.08
T4-2(08-3)		T-10S3	
T4-3(08-4)		T8-1-M42	
T5-1(10-2)	8.02	T-ACR-14	8.09
T5-2(10-3)		T-ACR-18	
T5-3(10-4)		T-ACR-24	
T6-1(12-2)			
T7-1(16-2)			
T-11A	8.03		
T-2A			
T-17A			
T-19A			
T-CV06	8.04		
T-CV04			
T4-1-M20			
T4-2-M18			
T5-2-M22	8.05		
T5-3-M22			
T-CV11			
T-NV04			
T-RV04	8.06		
T-RV06			
T-RV06-M20			
T-RV0609			
T-RV0809	8.07		
T-RV1000			
T-1001			
T-1002			

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁通电时, ②到①开启, ①到②有严重节流。
When the electromagnet is not electrified, ① to ② are closed and ② to ① be opened in one direction; when the electromagnet is electrified, ① to ② are opened.



机能符号: (常闭)
Symbol: (Normally Closed)

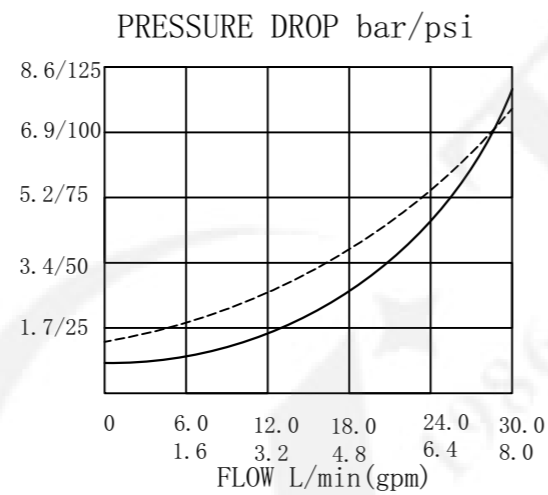


技术参数:
Specifications:

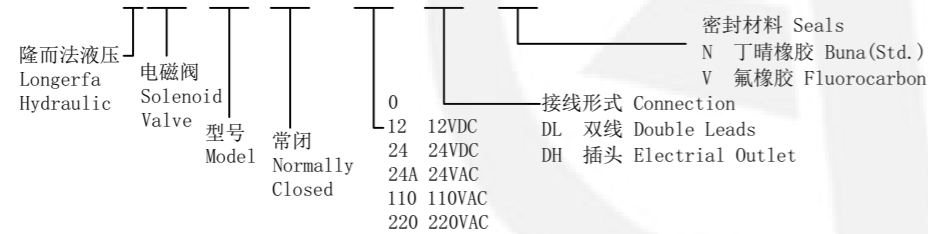
最高工作压力	250bar
Max.Working Pressure	250bar
可通过最大流量	30L/min
Flow Max	30L/min
内泄漏量	0.3ml/min at 210bar
Internal Leakage	0.3ml/min at 210bar
工作电压	12VDC 24VDC 110VAC 220VAC
Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压	正常电压85% 85% of normal voltage
Min Voltage Requires	正常电压85% 85% of normal voltage
过滤精度	20um or better
Filtration Of Oil	20um or better
使用温度	-20~+80°C (丁腈橡胶)
Temperature	-20~+80°C (丁腈橡胶)
标准插孔	T4-1(08-2)
Type of Standard Cavity	T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

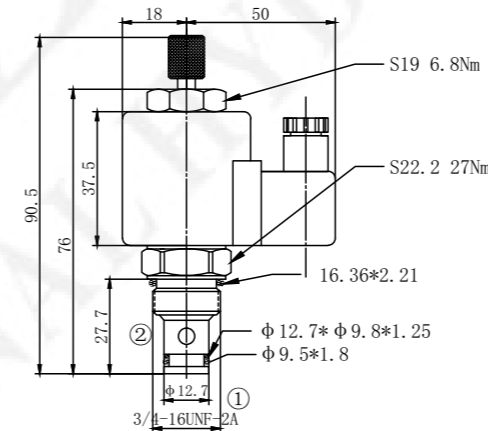


LSV-08-20

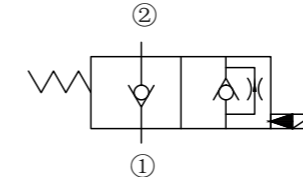


工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁通电时, ②到①开启, ①到②有严重节流。
手动操作时, 推进按钮并逆时针旋转90度后释放, 阀被打开并保持; 推进按钮顺时针旋转90度后释放, 阀被关闭并保持。
When de-energized, then valve acts as a check valve, allowing flow from ② to ①, while blocking flow from ① to ②; When energized, allowing flow from ① to ②; While ② to ① is severely restricted. To override, push button in, twist counter-clockwise 90° and release, the valve will remain open; push button in twist clockwise 90° and release, the valve will remain close.



机能符号: (常闭)
Symbol: (Normally Closed)

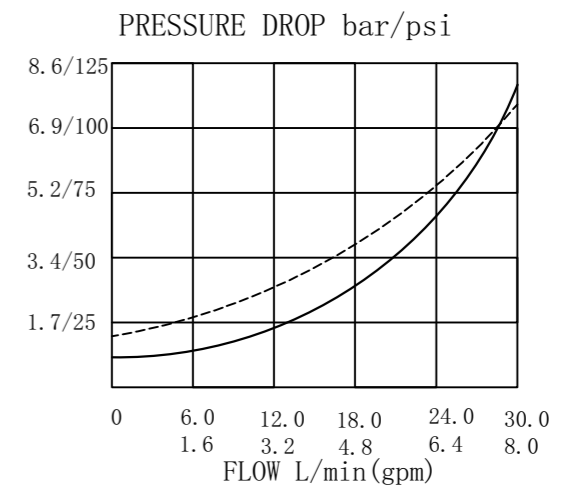


技术参数:
Specifications:

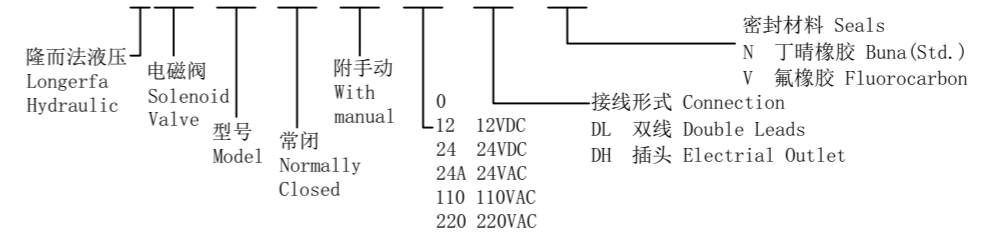
最高工作压力	250bar
Max.Working Pressure	250bar
可通过最大流量	30L/min
Flow Max	30L/min
内泄漏量	0.3ml/min at 210bar
Internal Leakage	0.3ml/min at 210bar
工作电压	12VDC 24VDC 110VAC 220VAC
Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压	正常电压85% 85% of normal voltage
Min Voltage Requires	正常电压85% 85% of normal voltage
过滤精度	20um or better
Filtration Of Oil	20um or better
使用温度	-20~+80°C (丁腈橡胶)
Temperature	-20~+80°C (丁腈橡胶)
标准插孔	T4-1(08-2)
Type of Standard Cavity	T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

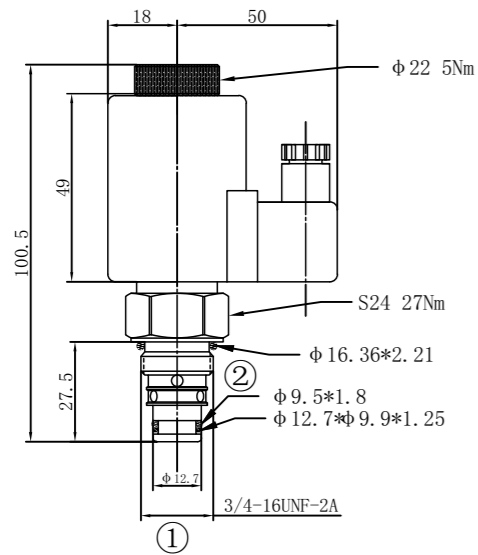


LSV-08-20-M

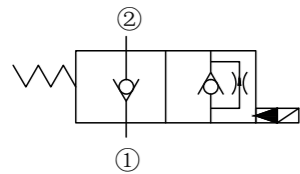


工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁通电时, ②到①开启, ①到②有严重节流。
When the electromagnet is not electrified, ① to ② are closed and ② to ① be opened in one direction; when the electromagnet is electrified, ① to ② are opened.



机能符号: (常闭)
Symbol: (Normally Closed)

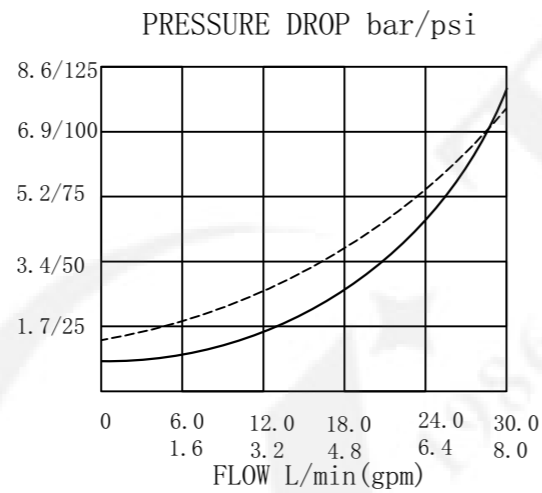


技术参数:
Specifications:

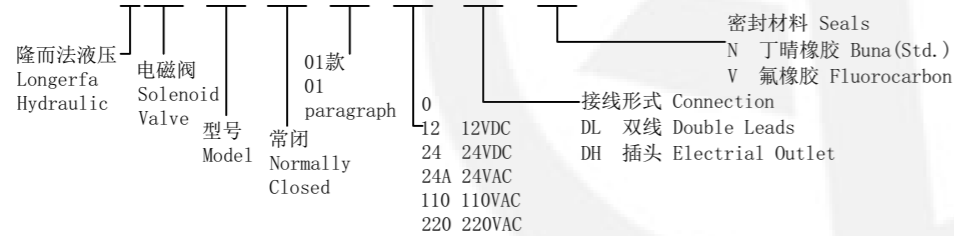
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

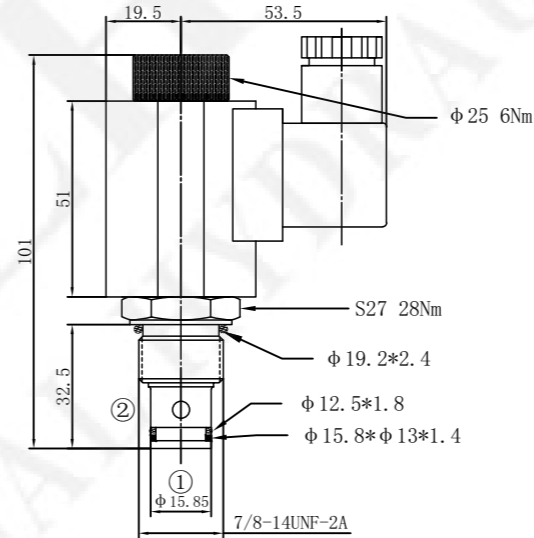


LSV-08-20-01

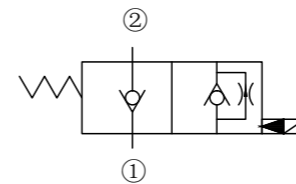


工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁通电时, ②到①开启, ①到②有严重节流。
When the electromagnet is not electrified, ① to ② are closed and ② to ① be opened in one direction; when the electromagnet is electrified, ① to ② are opened.



机能符号: (常闭)
Symbol: (Normally Closed)

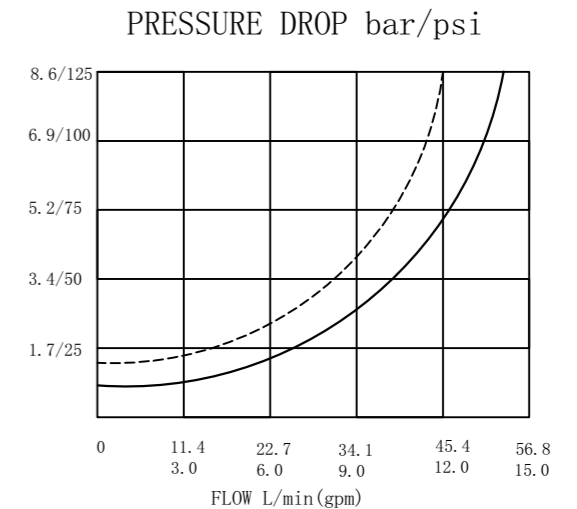


技术参数:
Specifications:

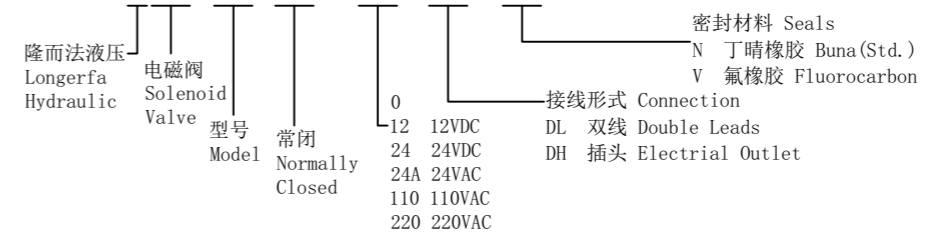
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

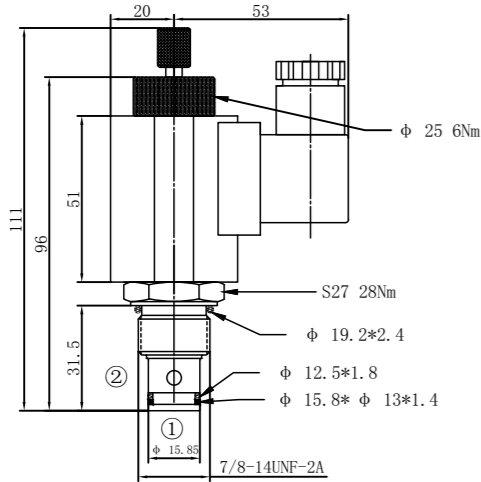


LSV-10-20

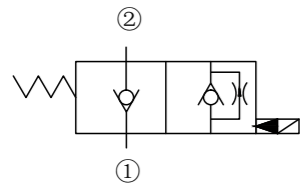


工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁通电时, ②到①开启, ①到②有严重节流。手动操作时, 推进按钮并逆时针旋转90度后释放, 阀被打开并保持; 推进按钮顺时针旋转90度后释放, 阀被关闭并保持。
When de-energized, then valve acts as a check valve, allowing flow from ② to ①, while blocking flow from ① to ②; When energized, allowing flow from ① to ②, while ② to ① is severely restricted. To override, push button in, twist counter-clockwise 90° and release, the valve will remain open; push button in twist clockwise 90° and release, the valve will remain close.



机能符号:(常闭)
Symbol:(Normally Closed)



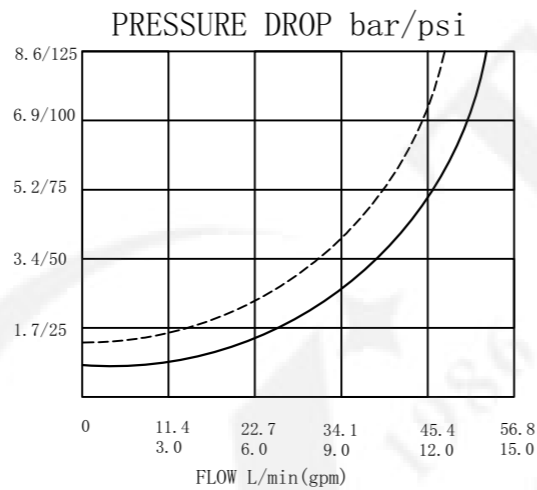
技术参数:
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	50L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T5-1(10-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

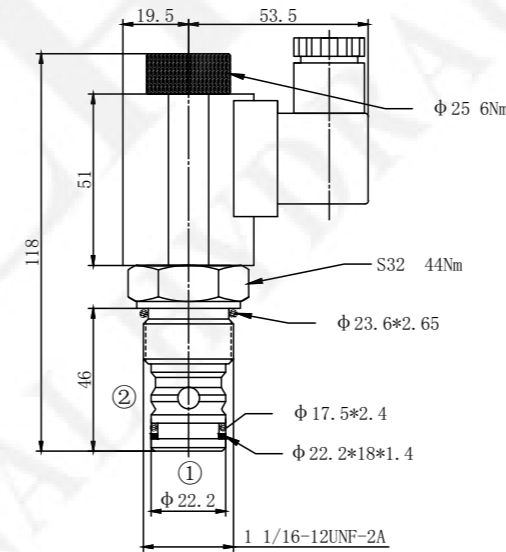


LSV-10-20-M

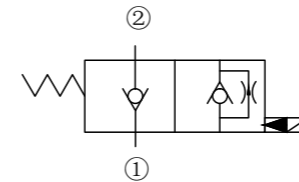
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	附手动 With manual	型号 Model	常闭 Normally Closed	接线形式 Connection	密封材料 Seals
			12	12VDC	DL	N 丁腈橡胶 Buna (Std.)
			24	24VDC	DH	V 氟橡胶 Fluorocarbon
			24A	24VAC		
			110	110VAC		
			220	220VAC		

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁通电时, ②到①开启, ①到②有严重节流。
When the electromagnet is not electrified, ① to ② are closed and ② to ① be opened in one direction; when the electromagnet is electrified, ① to ② are opened.



机能符号:(常闭)
Symbol:(Normally Closed)



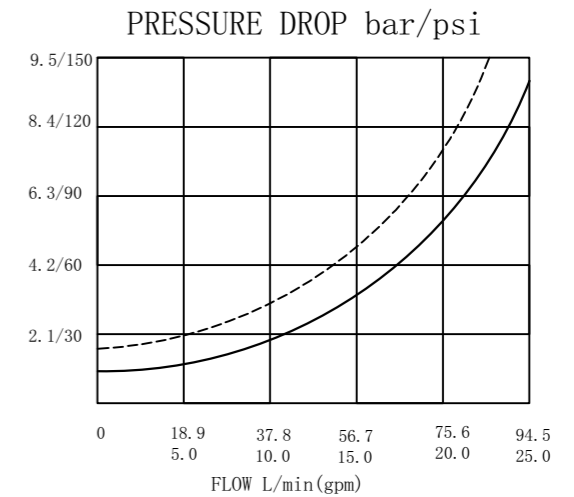
技术参数:
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	95L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T6-1(12-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —



LSV-12-20

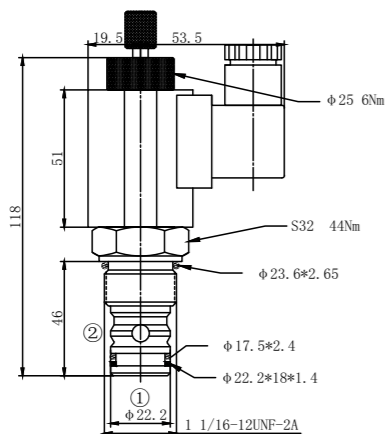
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	常闭 Normally Closed	接线形式 Connection	密封材料 Seals
		12	12VDC	DL	N 丁腈橡胶 Buna (Std.)
		24	24VDC	DH	V 氟橡胶 Fluorocarbon
		24A	24VAC		
		110	110VAC		
		220	220VAC		

工作过程描述:

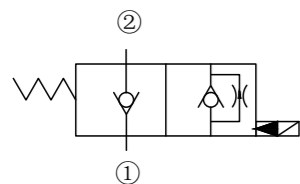
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁通电时, ②到①开启, ①到②有严重节流。手动操作时, 推进按钮并逆时针旋转90度后释放, 阀被打开并保持; 推进按钮顺时针旋转90度后释放, 阀被关闭并保持。

When de-energized, then valve acts as a check valve, allowing flow from ② to ①, while blocking flow from ① to ②; When energized, allowing flow from ① to ②, while ② to ① is severely restricted. To override, push button in, twist counter-clockwise 90° and release, the valve will remain open; push button in twist clockwise 90° and release, the valve will remain close.



机能符号: (常闭)
Symbol: (Normally Closed)



技术参数:

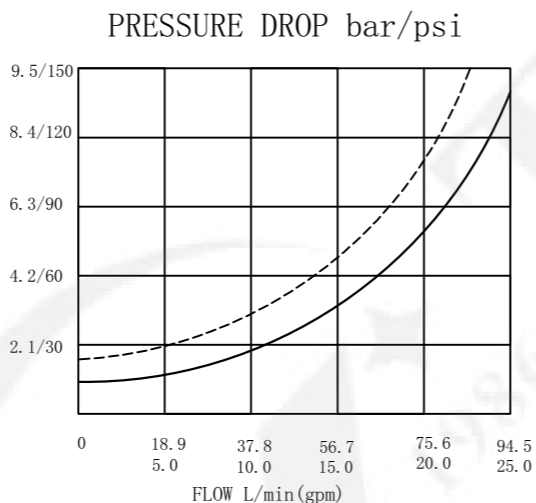
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	95L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T6-1(12-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —



LSV-12-20-M

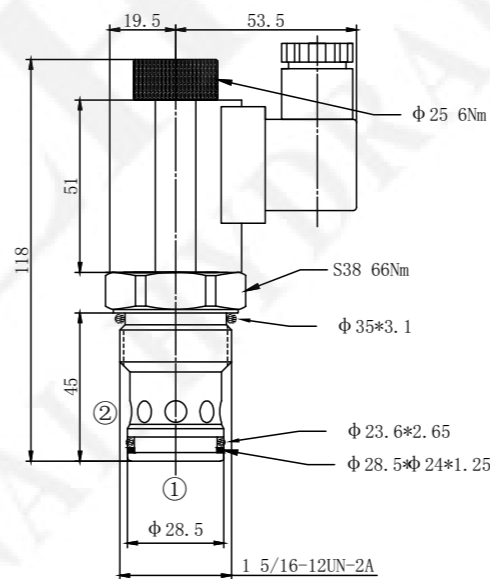
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	带手动 With manual	常闭 Normally Closed	0	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
型号 Model	12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet			

工作过程描述:

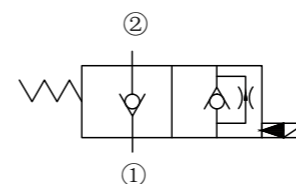
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁通电时, ②到①开启, ①到②有严重节流。

When the electromagnet is not electrified, ① to ② are closed and ② to ① be opened in one direction; when the electromagnet is electrified, ① to ② are opened.



机能符号: (常闭)
Symbol: (Normally Closed)



技术参数:

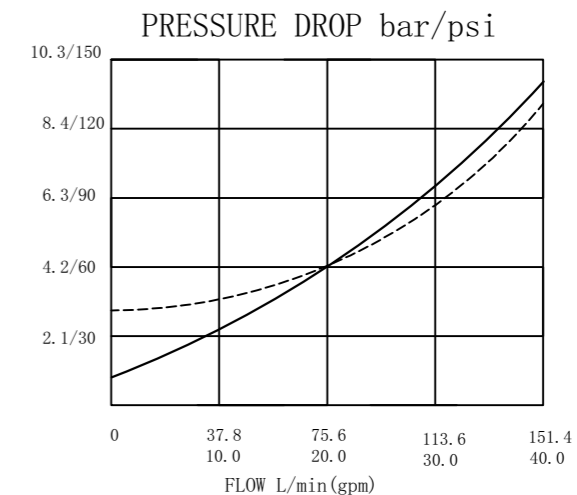
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	150L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T7-1(16-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

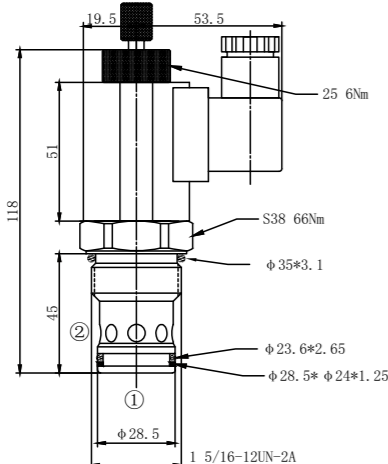


LSV-16-20

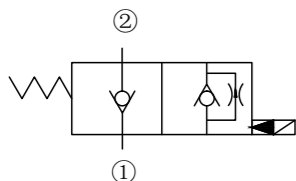
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	常闭 Normally Closed	0	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
型号 Model	12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet		

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁通电时, ②到①开启, ①到②有严重节流。手动操作时, 推进按钮并逆时针旋转90度后释放, 阀被打开并保持; 推进按钮顺时针旋转90度后释放, 阀被关闭并保持。
When de-energized, then valve acts as a check valve, allowing flow from ② to ①, while blocking flow from ① to ②; When energized, allowing flow from ① to ②, while ② to ① is severely restricted. To override, push button in, twist counter-clockwise 90° and release, the valve will remain open; push button in, twist clockwise 90° and release, the valve will remain close.



机能符号:(常闭)
Symbol:(Normally Closed)



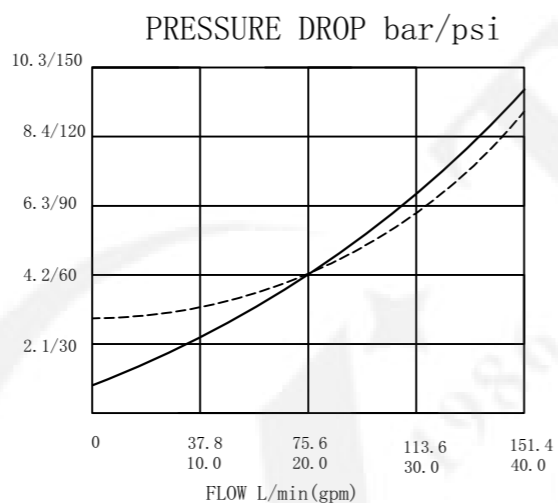
技术参数:
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	150L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T7-1(16-2)

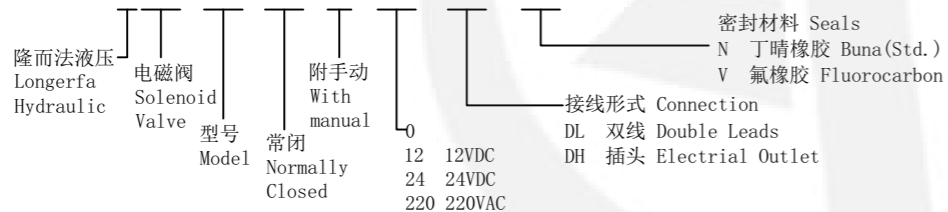
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

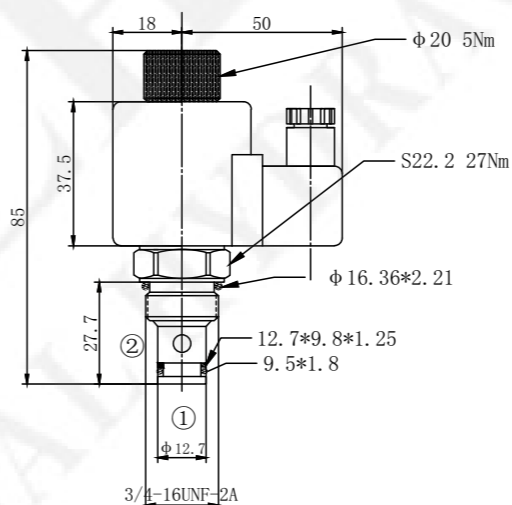


LSV-16-20-M

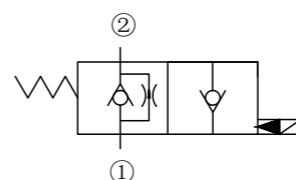


工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁不通电时, ②到①开启, ①到②有严重节流。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ①, while ① to ② is severely restricted.



机能符号:(常开)
Symbol:(Normally Open)



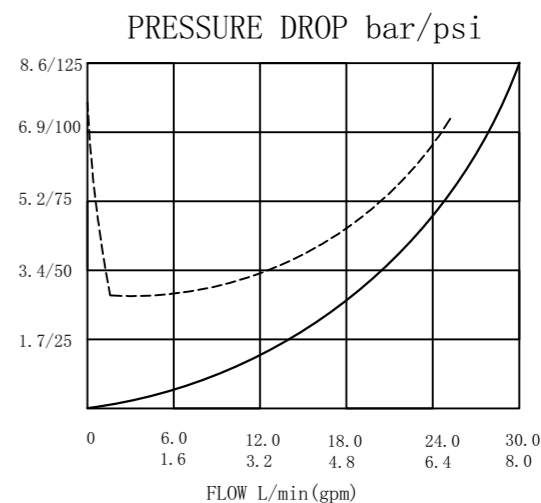
技术参数:
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	30L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T4-1(08-2)

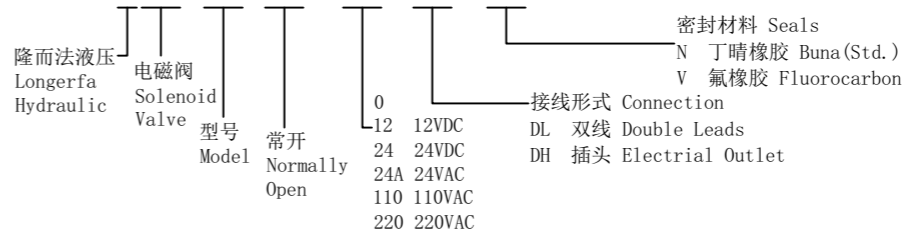
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

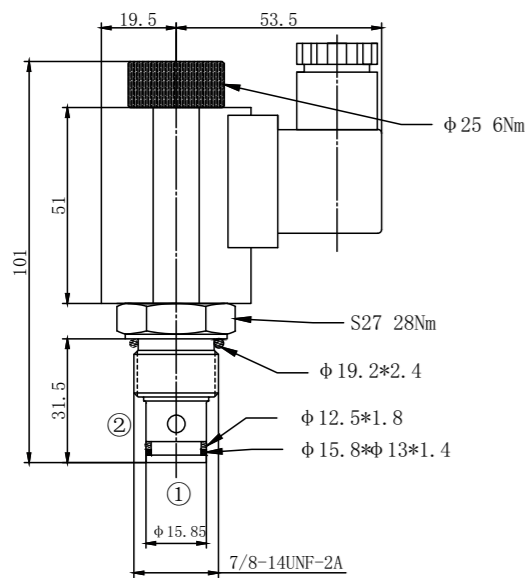


LSV-08-21

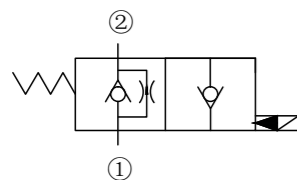


工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁不通电时, ②到①开启, ①到②有严重节流。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ①, while ① to ② is severely restricted.



机能符号:(常开)
Symbol:(Normally Open)



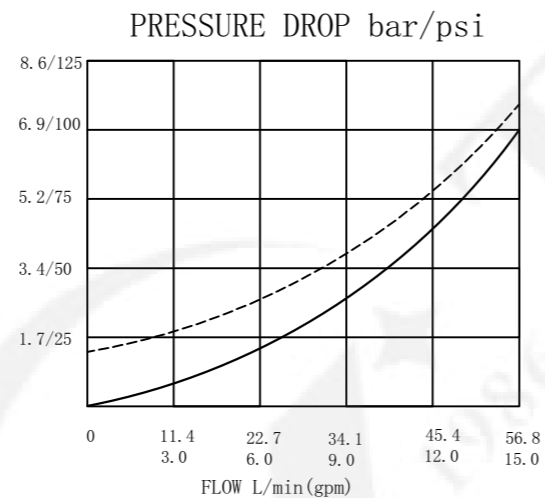
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

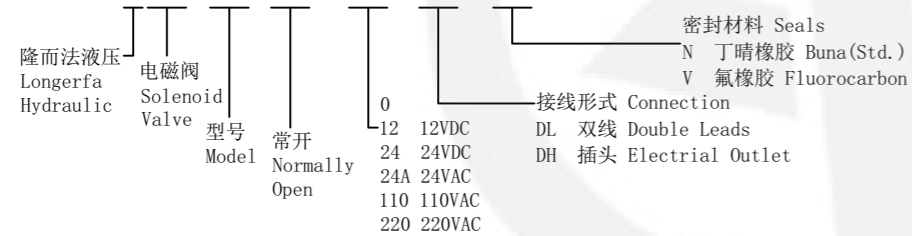
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

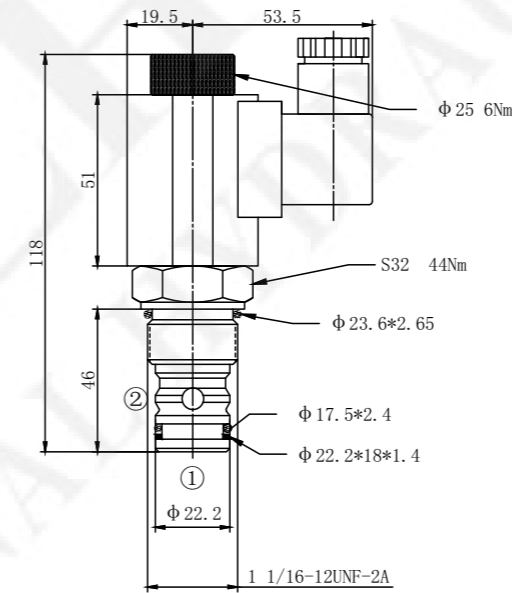


LSV-10-21

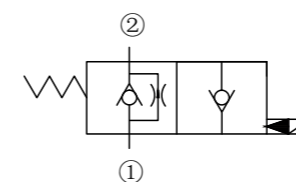


工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁不通电时, ②到①开启, ①到②有严重节流。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ①, while ① to ② is severely restricted.



机能符号:(常开)
Symbol:(Normally Open)



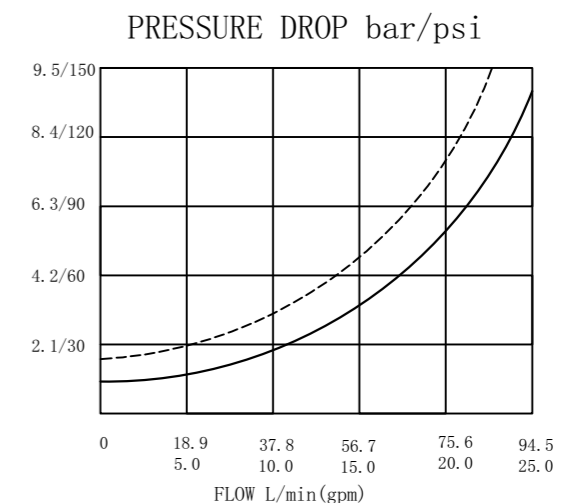
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 95L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T6-1(12-2)

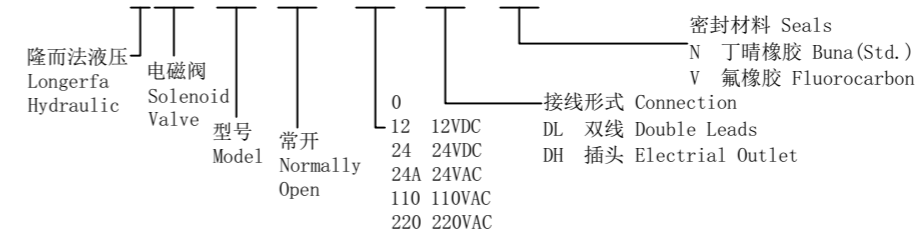
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

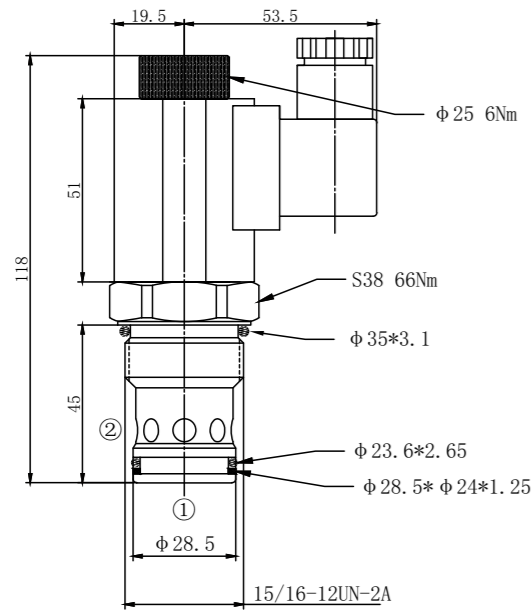


LSV-12-21

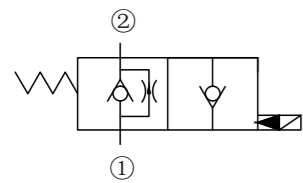


工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁不通电时, ②到①开启, ①到②有严重节流。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ①, while ① to ② is severely restricted.



机能符号:(常开)
Symbol:(Normally Open)

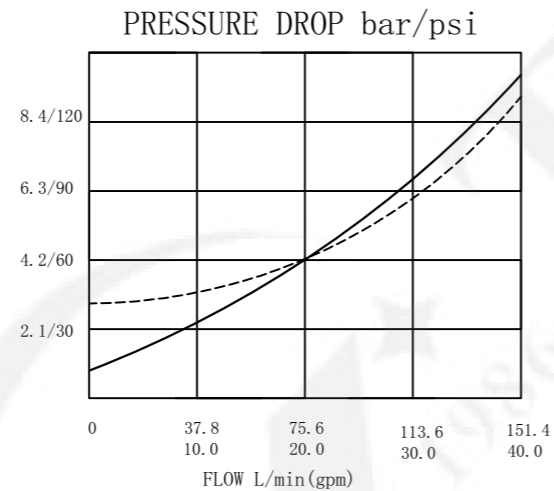


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 150L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T7-1(16-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —



LSV-16-21

隆而法液压
Longerfa
Hydraulic

电磁阀
Solenoid
Valve

型号
Model

常开
Normally
Open

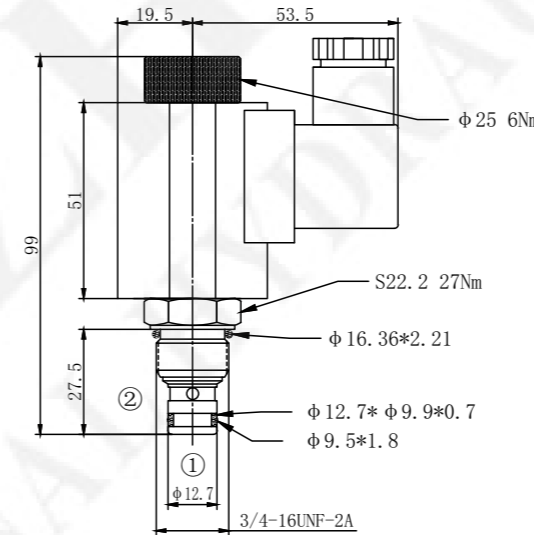
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC

接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet

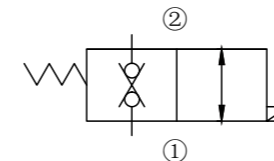
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ② to ① and ① to ② are closed, When the electromagnet is energized, ② to ① and ① to ② are open.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)

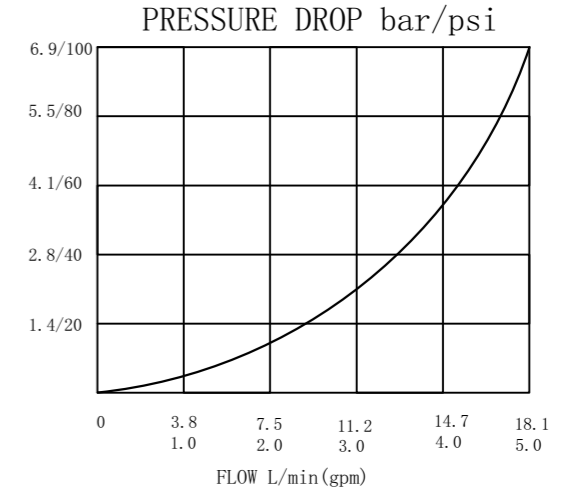


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 18L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —



LSV-08-22

隆而法液压
Longerfa
Hydraulic

电磁阀
Solenoid
Valve

型号
Model

双向常闭
(Bidirectional
Normally
Closed)

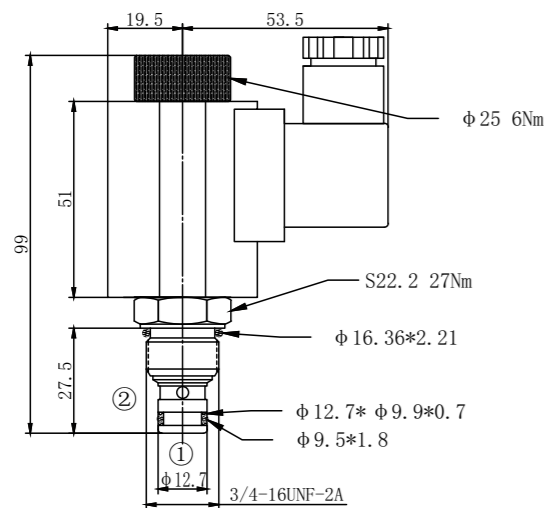
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC

接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet

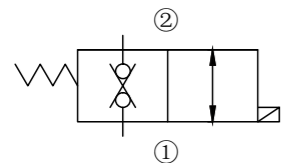
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。手动操作时, 用4毫米六角扳手, 或其他工具, 推动阀尾部中间小推杆, 可使阀双向开启。
When the electromagnet is not energized, ② to ① and ① to ② are closed, When the electromagnet is energized, ② to ① and ① to ② are open. Manual operation, with a 4mm hexagonal wrench, or other tools, to push the middle small push rod at the end of the valve, the valve can be opened in both directions.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)



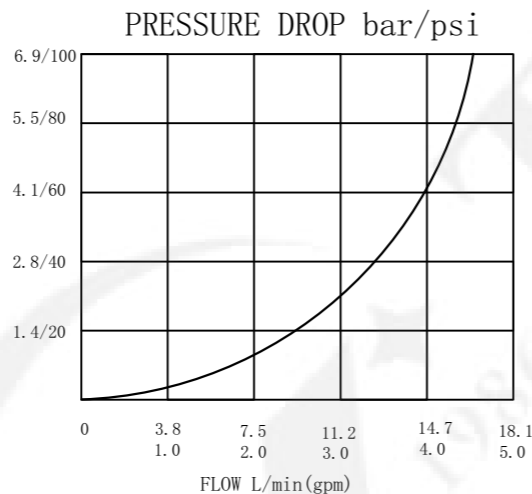
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 16L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —



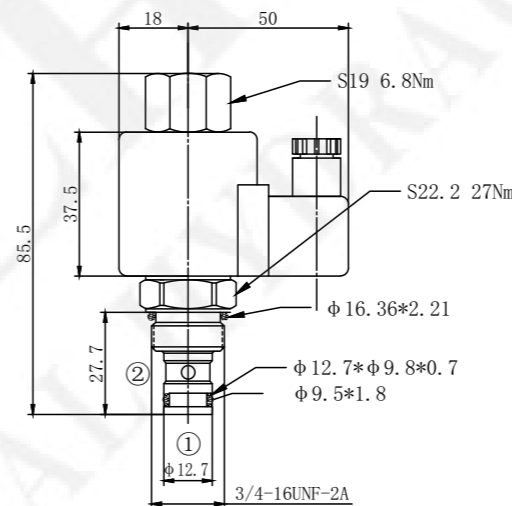
LSV-08-22-M

隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
双向常闭
(Bidirectional
Normally
Closed)
附手动
With
manual

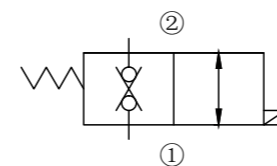
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
0 12 12VDC DL 双线 Double Leads
24 24VDC DH 插头 Electrical Outlet
24A 24VAC
110 110VAC
220 220VAC

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ② to ① and ① to ② are closed, When the electromagnet is energized, ② to ① and ① to ② are open.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)



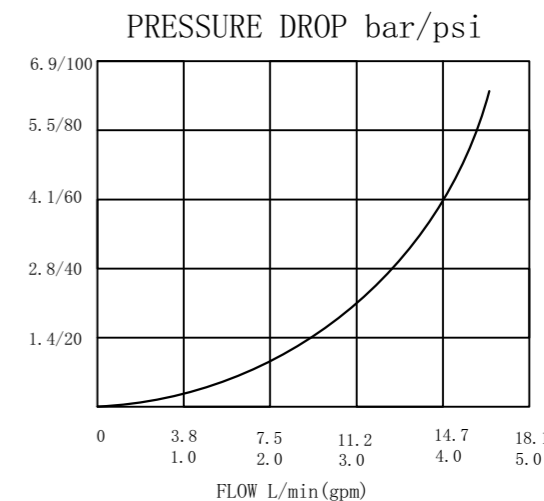
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 16L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —



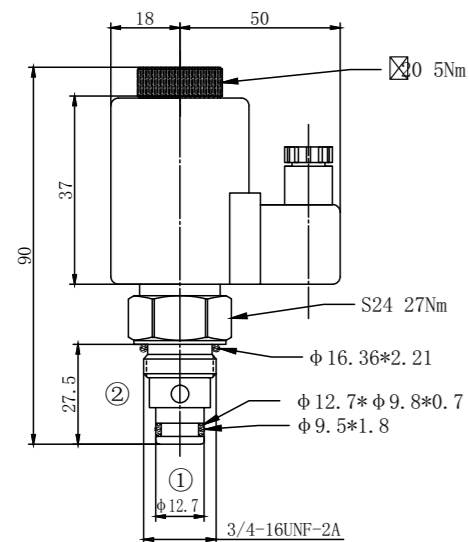
LSV-08-22 01

隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
双向常闭
(Bidirectional
Normally
Closed)
01款
01
paragraph

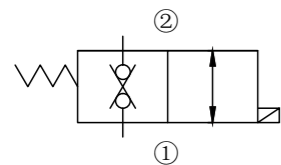
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
0 12 12VDC DL 双线 Double Leads
24 24VDC DH 插头 Electrical Outlet
24A 24VAC
110 110VAC
220 220VAC

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ②to①and① to ②are closed, When the electromagnet is energized, ②to ① and ① to ②are open.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)



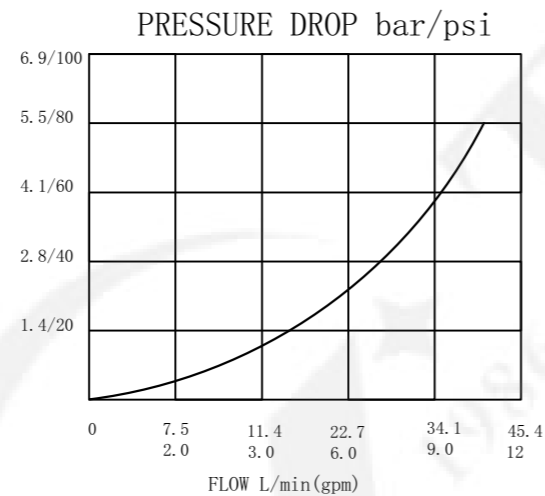
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 40L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

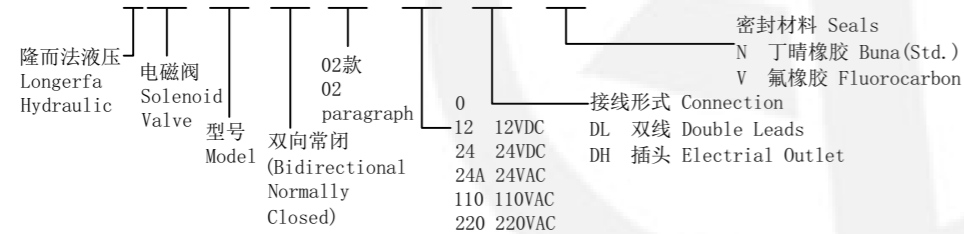
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

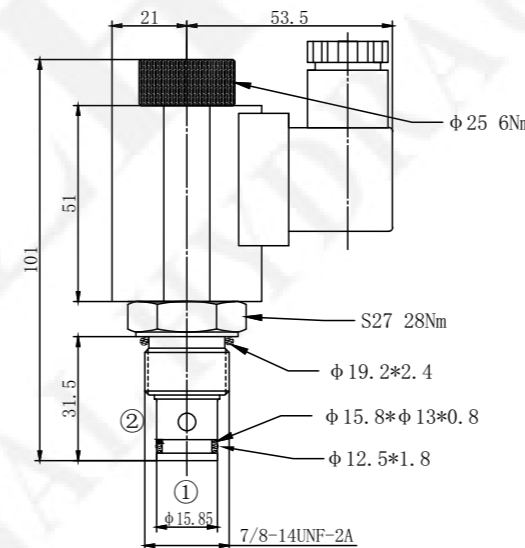


LSV-08-22 02

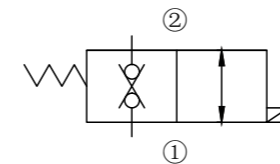


工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ②to①and① to ②are closed, When the electromagnet is energized, ②to ① and ① to ②are open.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)



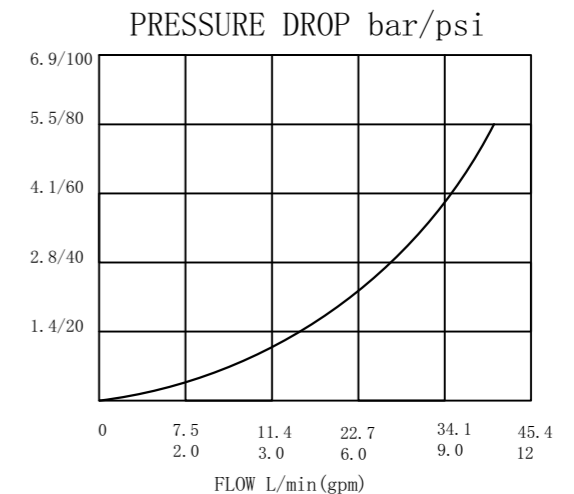
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 45L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

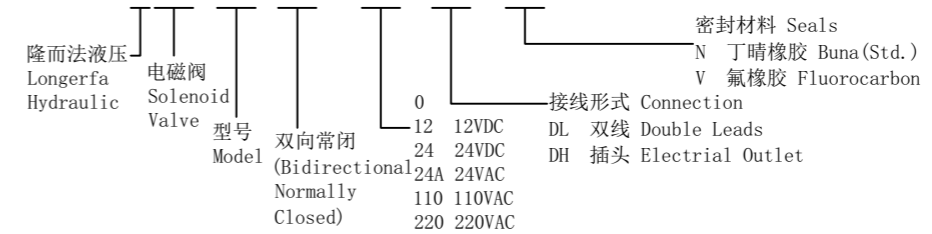
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

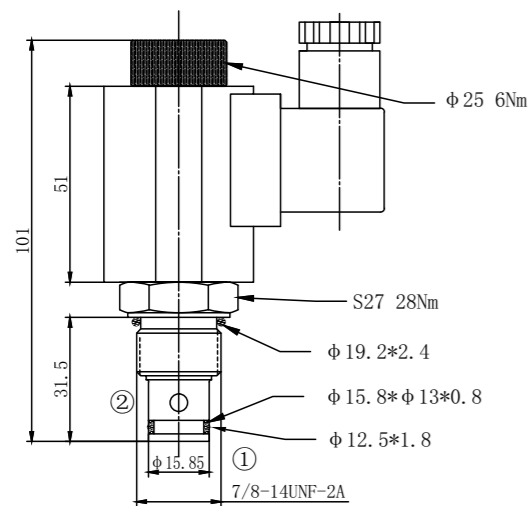


LSV-10-22

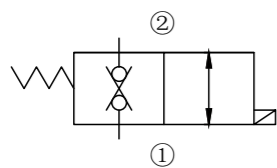


工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。手动操作时, 用4毫米六角扳手, 或其他工具, 推动阀尾部中间小推杆, 可使阀双向开启。
When the electromagnet is not energized, ② to ① and ① to ② are closed, When the electromagnet is energized, ② to ① and ① to ② are open. Manual operation, with a 4mm hexagonal wrench, or other tools, to push the middle small push rod at the end of the valve, the valve can be opened in both directions.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)



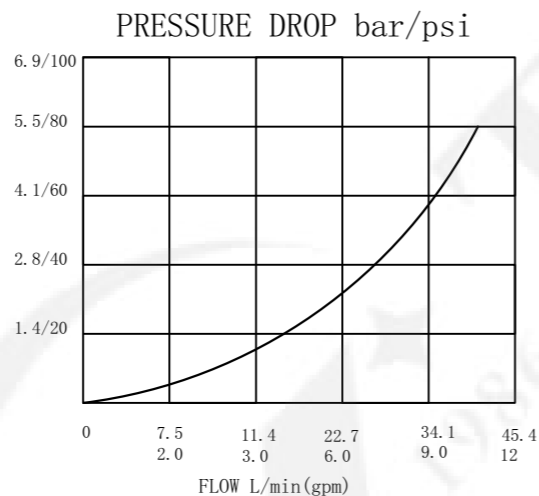
技术参数:
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	35L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T5-1(10-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

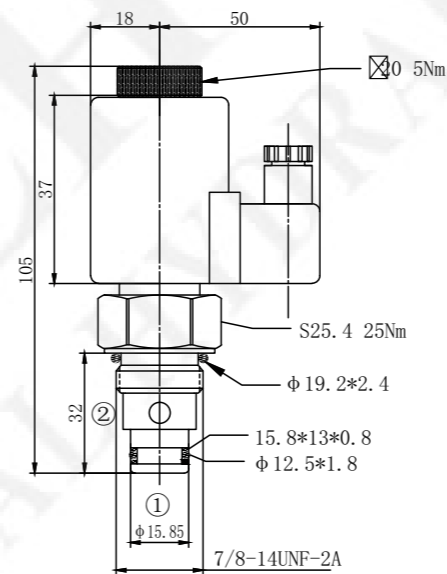


LSV-10-22-M

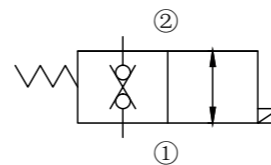
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	附手动 With manual	0	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
型号 Model	双向常闭 (Bidirectional Normally Closed)	接线形式 Connection	12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	DL 双线 Double Leads DH 插头 Electrical Outlet

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ② to ① and ① to ② are closed, When the electromagnet is energized, ② to ① and ① to ② are open.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)



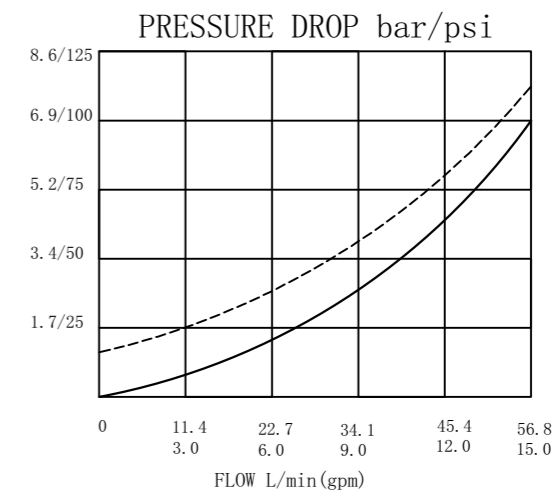
技术参数:
Specifications:

最高工作压力 Max. Working Pressure	250bar
可通过最大流量 Flow Max	60L/min
内泄漏量 Internal Leakage	0.3ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T5-1(10-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

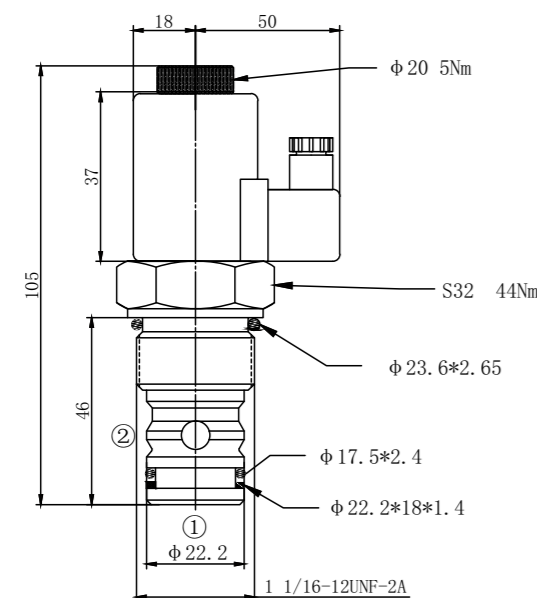


LSV-10-22-02

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	02款 02 paragraph	0	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
型号 Model	双向常闭 (Bidirectional Normally Closed)	接线形式 Connection	12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	DL 双线 Double Leads DH 插头 Electrical Outlet

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ②to①and① to ②are closed, When the electromagnet is energized, ②to ① and ① to ②are open.

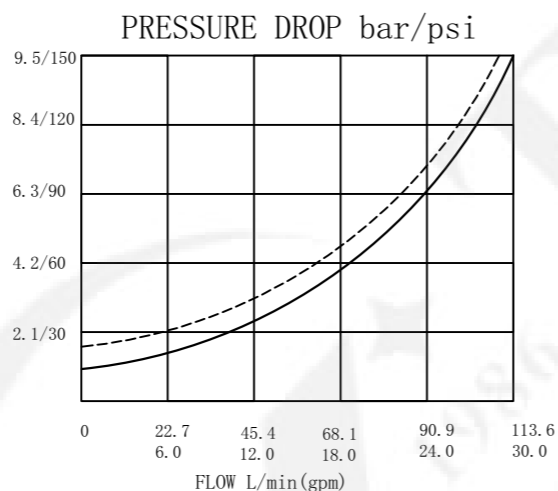


技术参数:
Specifications:

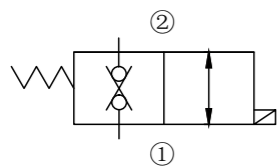
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 110L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20 \sim +80^{\circ}\text{C}$ (丁腈橡胶)
标准插孔
Type of Standard Cavity T6-1(12-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —



机能符号: (双向常闭)
Symbol:
(Bidirectional Normally Closed)

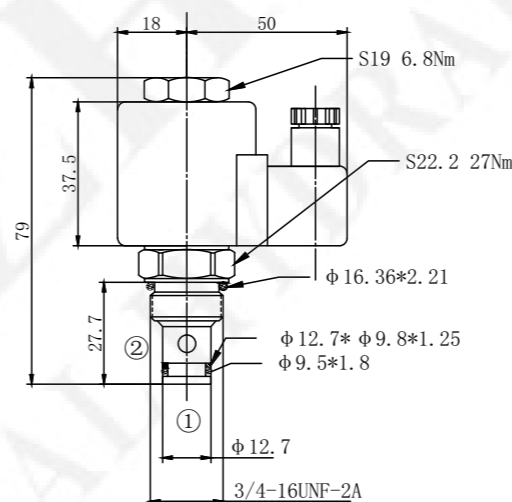


LSV-12-22-02

隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
02款
02
paragraph
双向常闭
(Bidirectional
Normally
Closed)
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ②to①and① to ②are closed, When the electromagnet is energized, ②to ① and ① to ②are open.

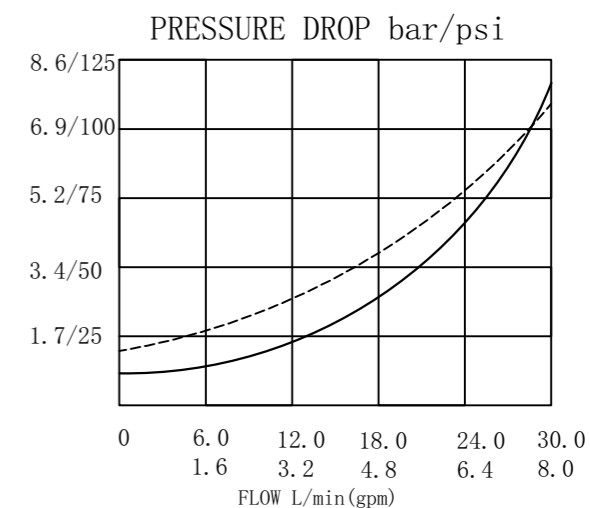


技术参数:
Specifications:

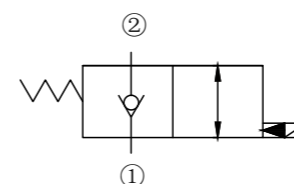
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20 \sim +80^{\circ}\text{C}$ (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —



机能符号: (常闭)
Symbol: (Normally Closed)

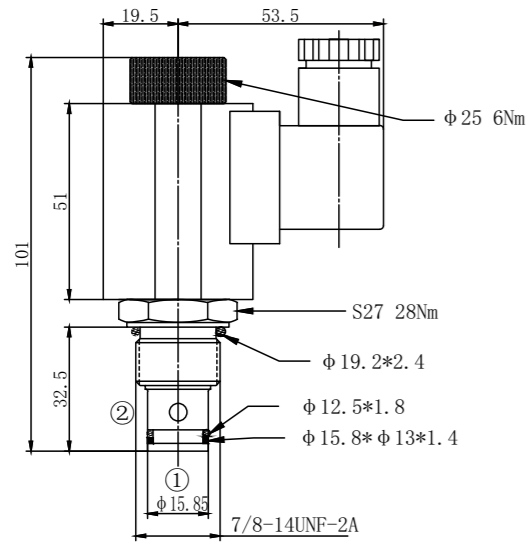


LSV-08-222

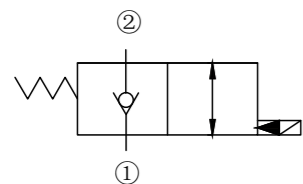
隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
常闭 (不节流)
Normally
Closed
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ②to①and① to ②are closed, When the electromagnet is energized, ②to ① and ① to ②are open.



机能符号:(常闭)
Symbol:(Normally Closed)



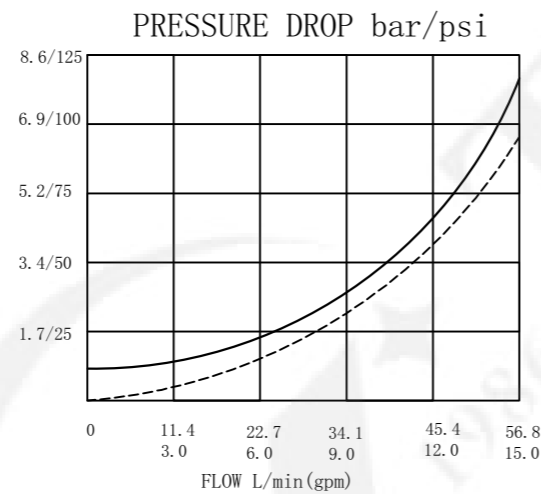
技术参数:
Specifications:

最高工作压力 Max. Working Pressure 250bar
可通过最大流量 Flow Max 50L/min
内泄漏量 Internal Leakage 0.3ml/min at 210bar
工作电压 Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil 20um or better
使用温度 Temperature $-20 \sim +80^\circ\text{C}$ (丁腈橡胶)
标准插孔 Type of Standard Cavity T5-1(10-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

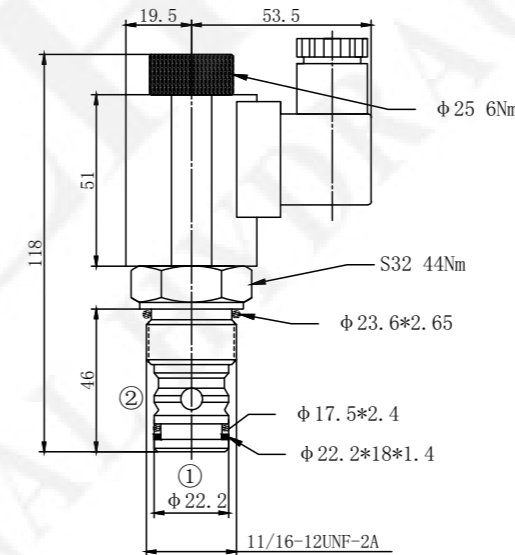


LSV-10-222

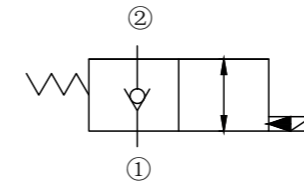
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	常闭(不节流) Normally Closed	12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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工作过程描述:
Description of the process:

当电磁铁不通电时, ②到①和①到②均关闭, 当电磁铁通电时, ②到①和①到②均开启。
When the electromagnet is not energized, ②to①and① to ②are closed, When the electromagnet is energized, ②to ① and ① to ②are open.



机能符号:(常闭)
Symbol:(Normally Closed)



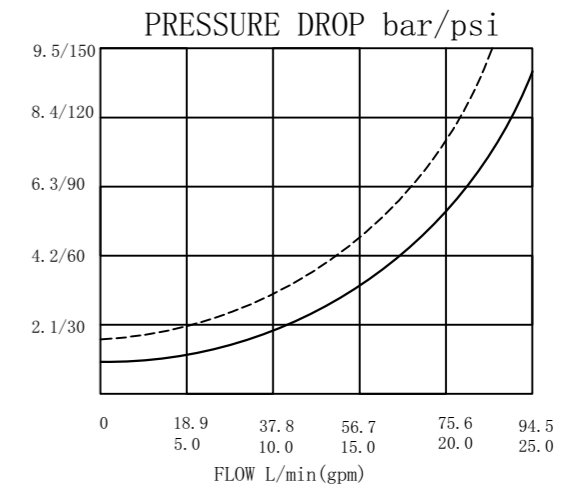
技术参数:
Specifications:

最高工作压力 Max. Working Pressure 250bar
可通过最大流量 Flow Max 95L/min
内泄漏量 Internal Leakage 0.3ml/min at 210bar
工作电压 Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil 20um or better
使用温度 Temperature $-20 \sim +80^\circ\text{C}$ (丁腈橡胶)
标准插孔 Type of Standard Cavity T6-1(12-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

② — ① —
① — ② —

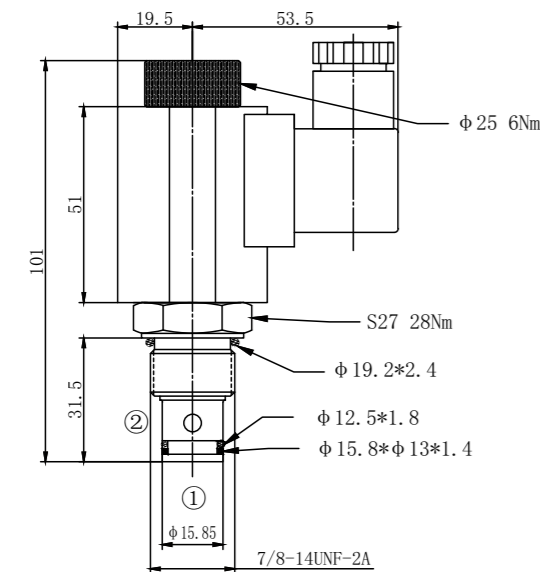


LSV-12-222

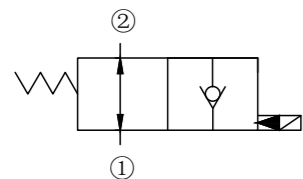
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	常闭(不节流) Normally Closed	12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁不通电时, ②到①和①到②双向开启。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ① and ① to ②.



机能符号: (常开)
Symbol: (Normally Open)

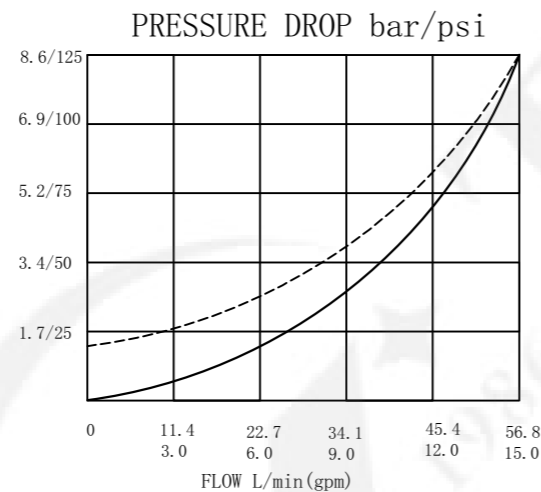


技术参数:
Specifications:

最高工作压力	250bar
Max. Working Pressure	250bar
可通过最大流量	56L/min
Flow Max	56L/min
内泄漏量	0.3ml/min at 210bar
Internal Leakage	0.3ml/min at 210bar
工作电压	12VDC 24VDC 110VAC 220VAC
Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压	正常电压 85% 85% of normal voltage
Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度	20um or better
Filtration Of Oil	20um or better
使用温度	-20~+80°C (丁腈橡胶)
Temperature	-20~+80°C (丁腈橡胶)
标准插孔	T5-(10-2)
Type of Standard Cavity	T5-(10-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

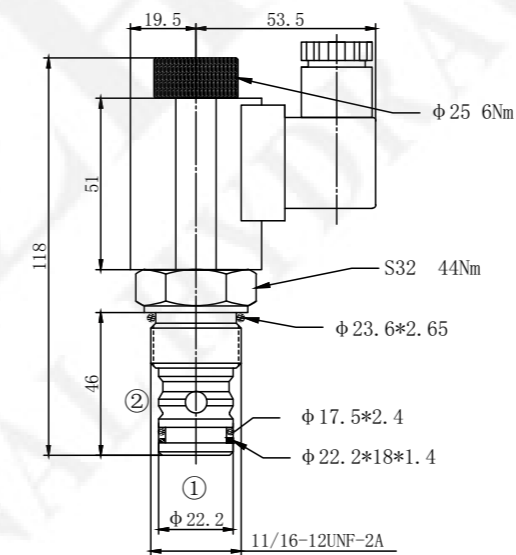


LSV-10-223

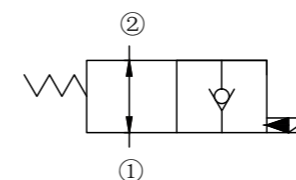
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	常开(不节流) Normally Open	接线形式 Connection	密封材料 Seals
		12	12VDC	DL 双线 Double Leads	N 丁腈橡胶 Buna (Std.)
		24	24VDC	DH 插头 Electrical Outlet	V 氟橡胶 Fluorocarbon
		24A	24VAC		
		110	110VAC		
		220	220VAC		

工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启; 当电磁铁不通电时, ②到①和①到②双向开启。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ① and ① to ②.



机能符号: (常开)
Symbol: (Normally Open)

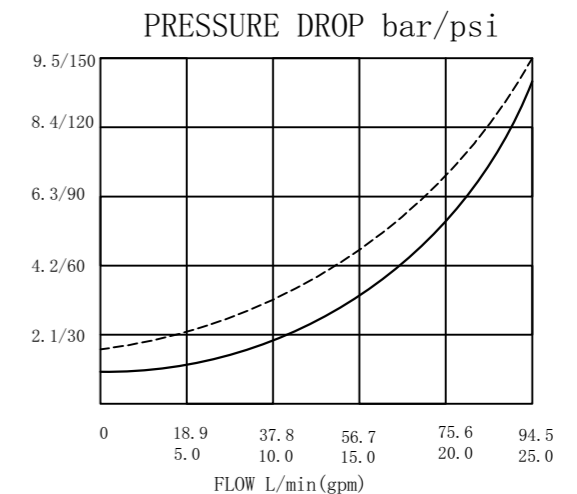


技术参数:
Specifications:

最高工作压力	250bar
Max. Working Pressure	250bar
可通过最大流量	95L/min
Flow Max	95L/min
内泄漏量	0.3ml/min at 210bar
Internal Leakage	0.3ml/min at 210bar
工作电压	12VDC 24VDC 110VAC 220VAC
Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压	正常电压 85% 85% of normal voltage
Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度	20um or better
Filtration Of Oil	20um or better
使用温度	-20~+80°C (丁腈橡胶)
Temperature	-20~+80°C (丁腈橡胶)
标准插孔	T6-(12-2)
Type of Standard Cavity	T6-(12-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

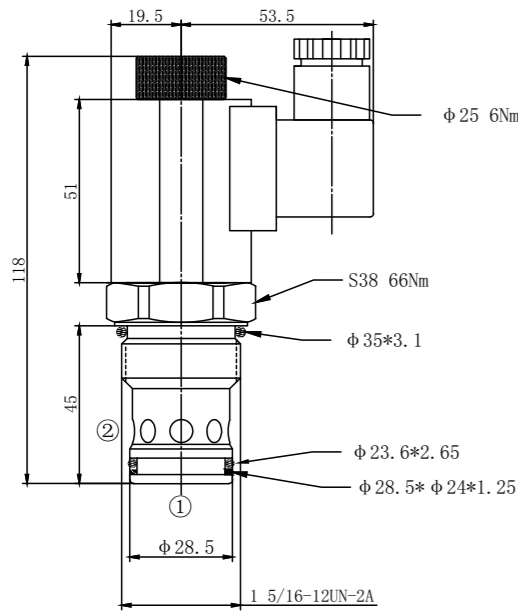


LSV-12-223

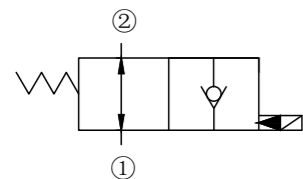
隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	常开(不节流) Normally Open	接线形式 Connection	密封材料 Seals
		12	12VDC	DL 双线 Double Leads	N 丁腈橡胶 Buna (Std.)
		24	24VDC	DH 插头 Electrical Outlet	V 氟橡胶 Fluorocarbon
		24A	24VAC		
		110	110VAC		
		220	220VAC		

工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁不通电时, ②到①和①到②双向开启。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ① and ① to ②.



机能符号: (常开)
Symbol: (Normally Open)

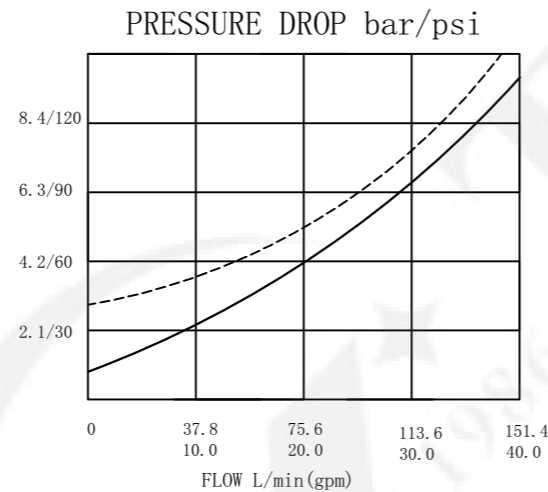


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 150L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T7-1(16-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

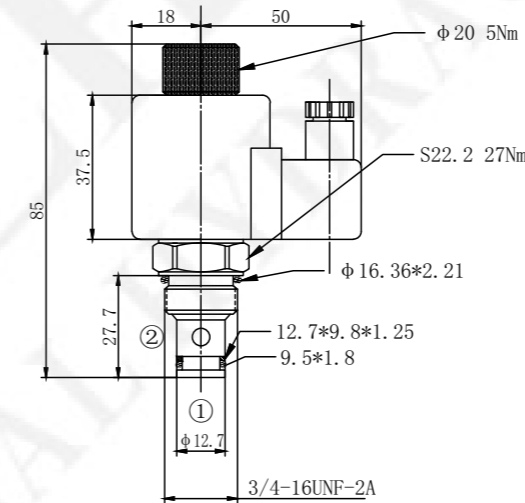


LSV-16-223

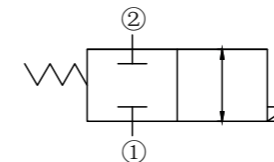
隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
常开(不节流)
Normally
Open
0
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet

工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁不通电时, ②到①和①到②双向开启。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ① and ① to ②.



机能符号: (双向常闭)
Symbol:
(Bidirectional Normally Closed)

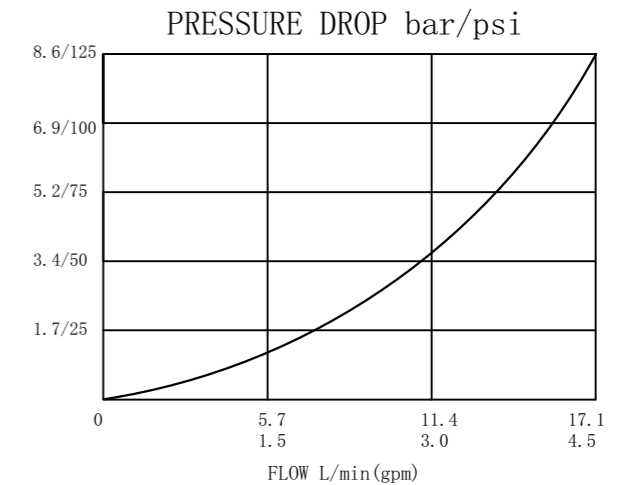


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 17L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

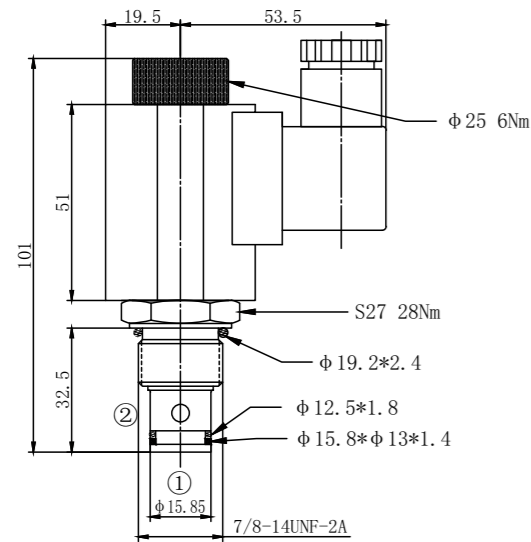


LSV-08-224

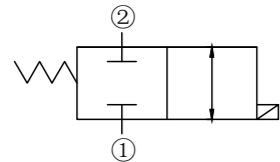
隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
双向常闭
(Bidirectional
Normally
Closed)
0
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet

工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁不通电时, ②到①和①到②双向开启。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ① and ① to ②.



机能符号:(双向常闭)
Symbol:
(Bidirectional Normally Closed)

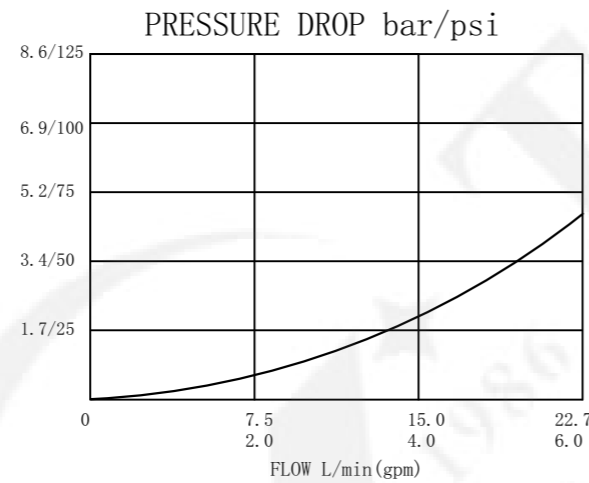


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 22L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

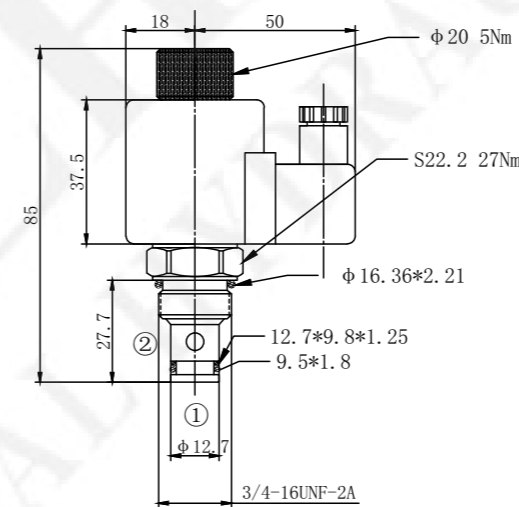


LSV-10-224

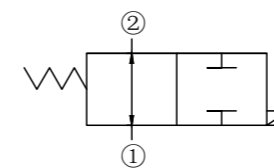
隆而法液压 Longerfa Hydraulic
电磁阀 Solenoid Valve
型号 Model
双向常闭 Bidirectional Normally Closed
接线形式 Connection
0 12 12VDC DL 双线 Double Leads
24 24VDC DH 插头 Electrical Outlet
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

当电磁铁通电时, ②到①关闭, ①到②作为单向阀开启: 当电磁铁不通电时, ②到①和①到②双向开启。
When energized, the valve acts as a check valve, allowing flow from ① to ②, while blocking flow from ② to ①; When de-energized, allowing flow from ② to ① and ① to ②.



机能符号:(双向常开)
Symbol:
(Bidirectional Normally Open)

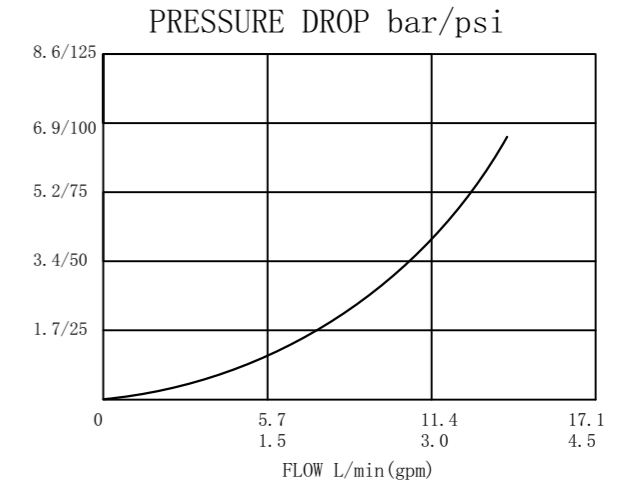


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 15L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —

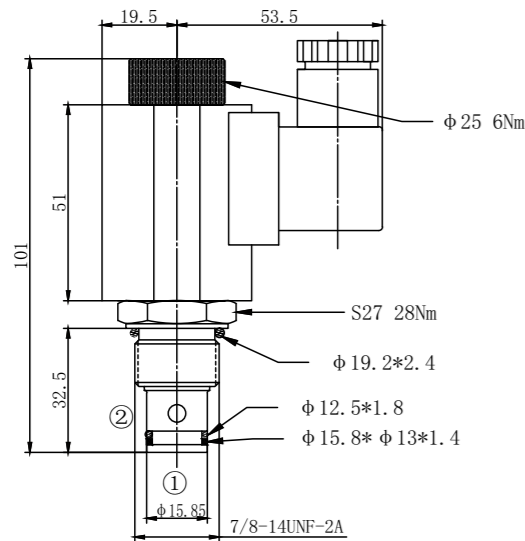


LSV-08-225

隆而法液压 Longerfa Hydraulic
电磁阀 Solenoid Valve
型号 Model
双向常开 Bidirectional Normally Open
接线形式 Connection
0 12 12VDC DL 双线 Double Leads
24 24VDC DH 插头 Electrical Outlet
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

当电磁铁通电时, ②到①和①到②均关闭, 当电磁铁不通电时, ②到①和①到②均开启。
When the electromagnet is energized, ② to ① and ① to ② are off, when the electromagnet is not energized, ② to ① and ① to ② are open.

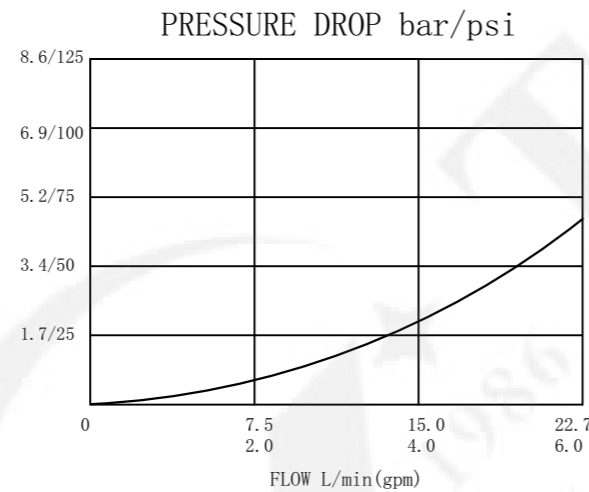


技术参数:
Specifications:

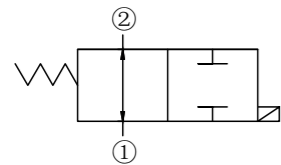
最高工作压力 Max. Working Pressure 250bar
可通过最大流量 Flow Max 22L/min
内泄漏量 Internal Leakage <80ml/min at 210bar
工作电压 Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil 20um or better
使用温度 Temperature -20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity T5-1(10-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
① — ② —



机能符号: (双向常开)
Symbol:
(Bidirectional Normally Open)

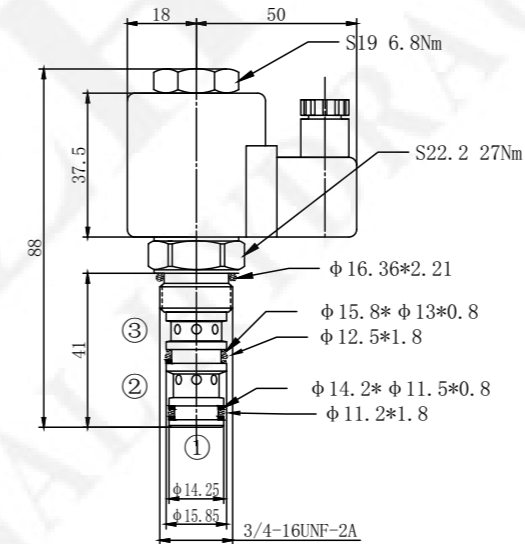


LSV-10-225

隆而法液压 Longerfa Hydraulic
电磁阀 Solenoid Valve
型号 Model
双向常开 Bidirectional Normally Open
接线形式 Connection
12 12VDC DL 双线 Double Leads
24 24VDC DH 插头 Electrical Outlet
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

当电磁铁不通电时, ②到③通, 和①不通; 当电磁铁通电时, ①到②通, 和③不通。
When de-energized, the valve allows flow from ② to ③, while blocking flow at ①; When energized, the valve allows flow from ① to ②, while blocking flow at ③.

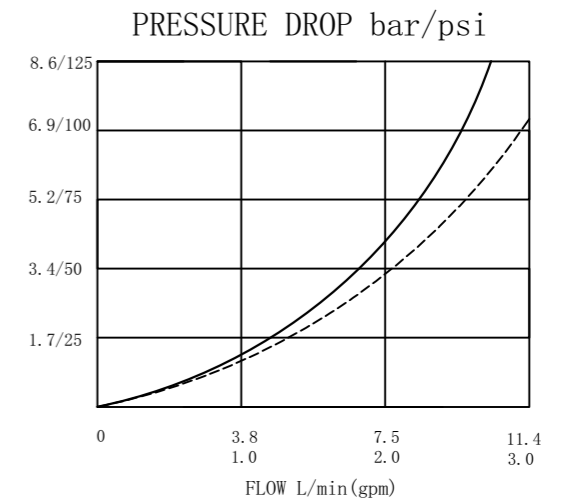


技术参数:
Specifications:

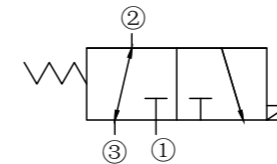
最高工作压力 Max. Working Pressure 210bar
可通过最大流量 Flow Max 12L/min
内泄漏量 Internal Leakage <80ml/min at 210bar
工作电压 Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil 20um or better
使用温度 Temperature -20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity T4-2(08-3)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
③ — ① —



机能符号:
Symbol: (Normally Open)



LSV-08-230

隆而法液压 Longerfa Hydraulic
电磁阀 Solenoid Valve
型号 Model
二位三通 Binary three-way-00
接线形式 Connection
12 12VDC DL 双线 Double Leads
24 24VDC DH 插头 Electrical Outlet
24A 24VAC
110 110VAC
220 220VAC
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

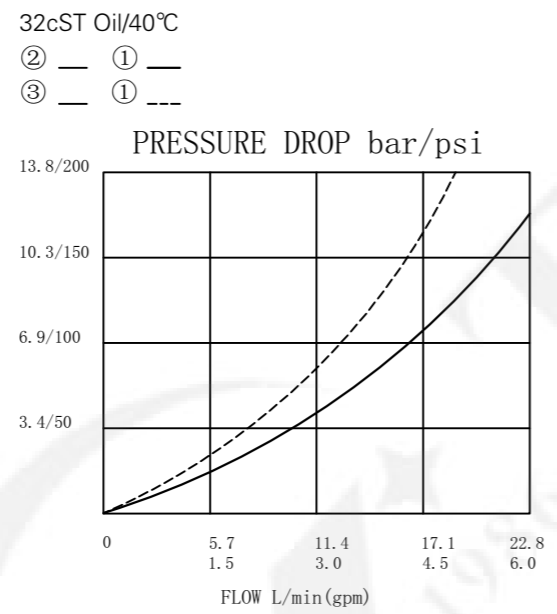
工作过程描述:
Description of the process:

当电磁铁不通电时,②到③通,和①不通;
当电磁铁通电时,①到②通,和③不通。
When de-energized, the valve allows flow from ② to ③, while blocking flow at ①;
When energized, the valve allows flow from ① to ②, while blocking flow at ③.

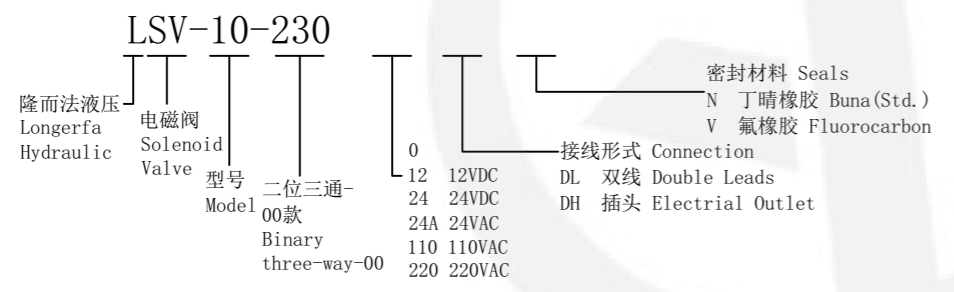
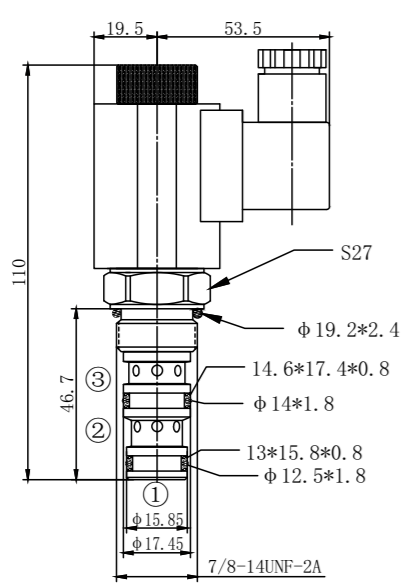
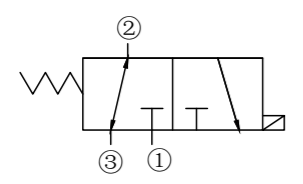
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 18L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2(10-3)

压力 - 流量曲线:
Flow Characteristic:



机能符号:
Symbol: (Normally Open)



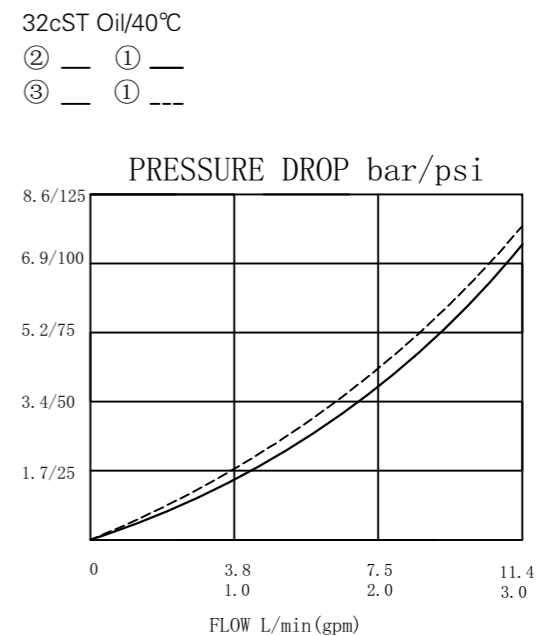
工作过程描述:
Description of the process:

当电磁铁不通电时,①到②通,和③不通;
当电磁铁通电时,①到③通,和②不通。
When de-energized, the valve allows flow from ① to ②, while blocking flow at ③;
When energized, the valve allows flow from ① to ③, while blocking flow at ②.

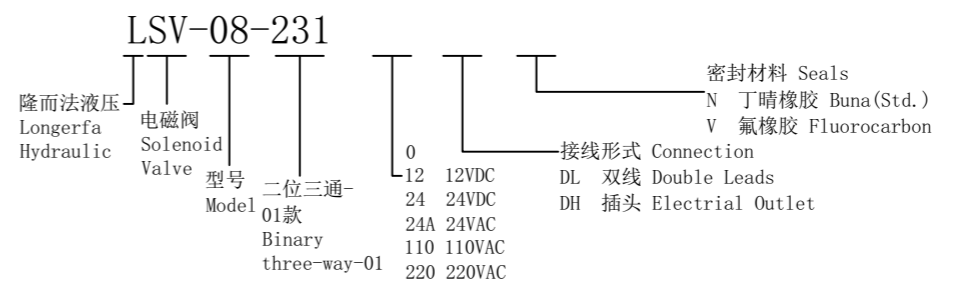
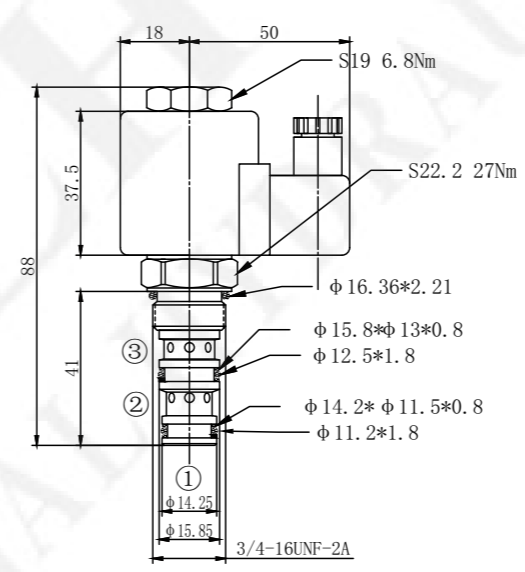
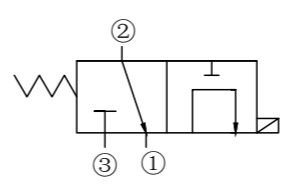
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2(08-3)

压力 - 流量曲线:
Flow Characteristic:



机能符号:
Symbol: (Normally Open)



工作过程描述:
Description of the process:

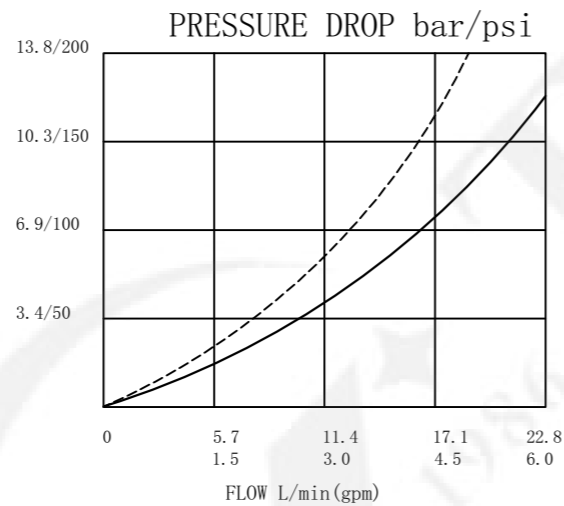
当电磁铁不通电时,①到②通, 和③不通;
当电磁铁通电时, ①到③通, 和②不通。
When de-energized, the valve allows flow from ① to ②, while blocking flow at ③;
When energized, the valve allows flow from ① to ③, while blocking flow at ②.

技术参数:
Specifications:

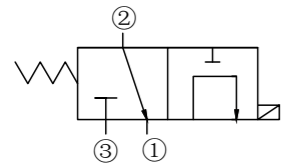
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2(10-3)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
③ — ① —



机能符号:
Symbol: (Normally Open)



工作过程描述:
Description of the process:

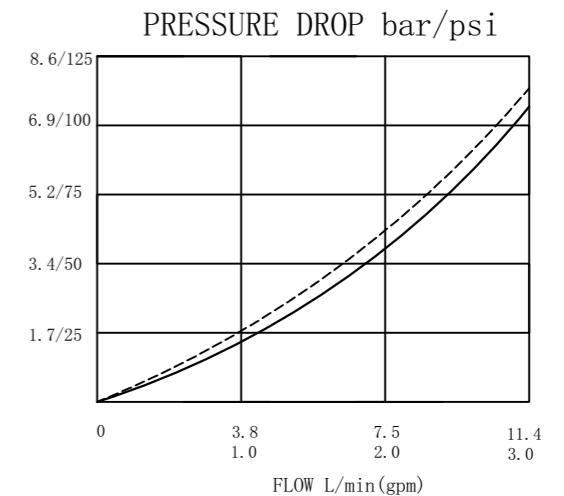
当电磁铁不通电时,①到②通, 和③不通;
当电磁铁通电时, ①到③通, 和②不通。
When de-energized, the valve allows flow from ① to ②, while blocking flow at ③;
When energized, the valve allows flow from ① to ③, while blocking flow at ②.

技术参数:
Specifications:

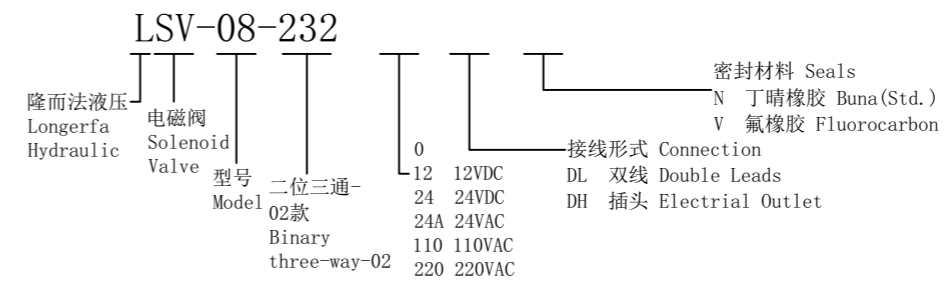
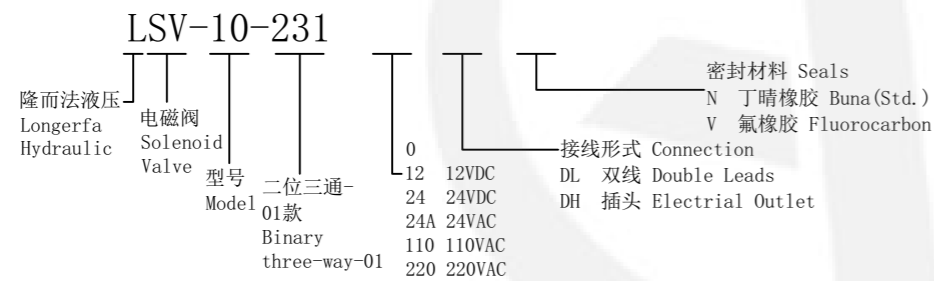
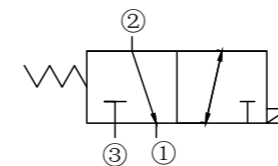
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2(08-3)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
③ — ① —

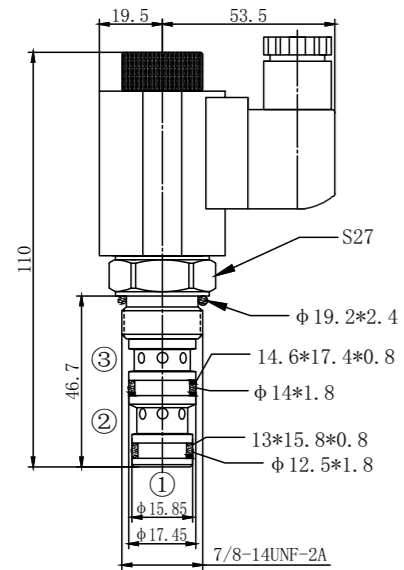


机能符号:
Symbol: (Normally Open)

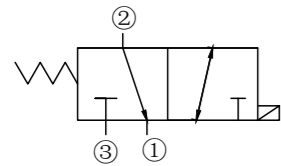


工作过程描述:
Description of the process:

当电磁铁不通电时,②到①通, 和③不通;
当电磁铁通电时, ②到③通, 和①不通。
When de-energized, the valve allows flow from ② to ①, while blocking flow at ③;
When energized, the valve allows flow from ② to ③, while blocking flow at ①.



机能符号:
Symbol: (Normally Open)

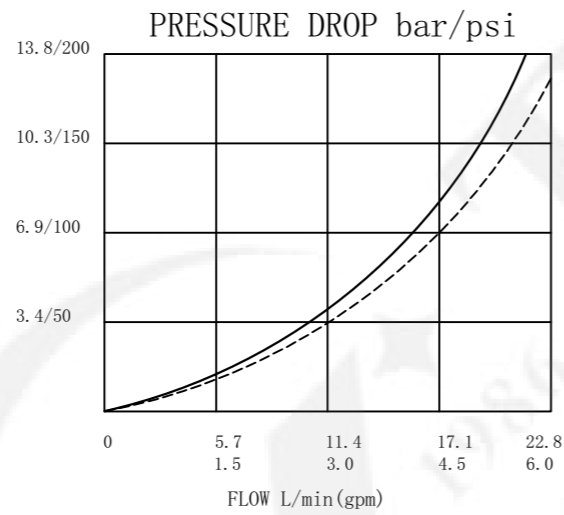


技术参数:
Specifications:

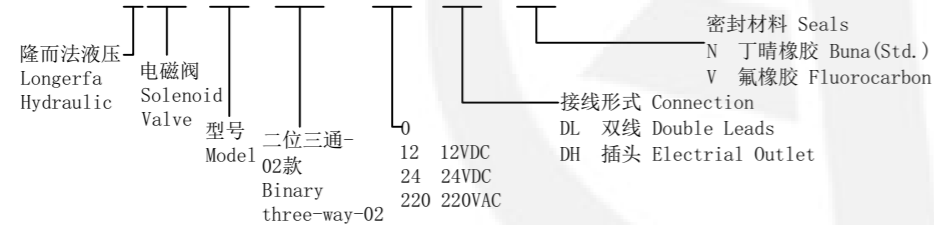
最高工作压力 Max. Working Pressure	210bar
可通过最大流量 Flow Max	20L/min
内泄漏量 Internal Leakage	<80ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T5-2(10-3)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
③ — ① —

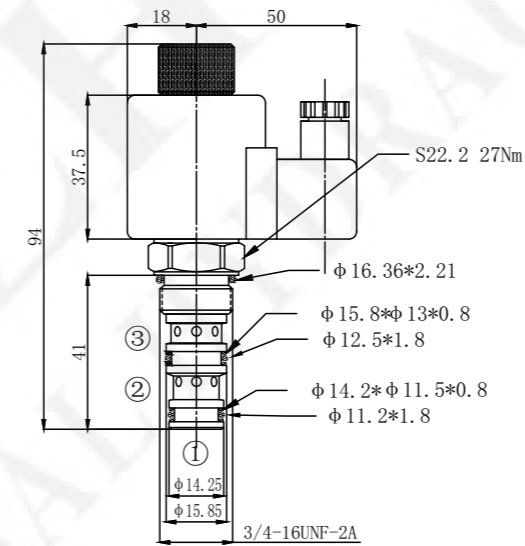


LSV-10-232

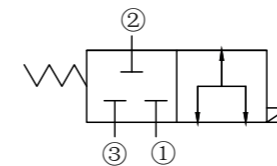


工作过程描述:
Description of the process:

当电磁铁不通电时,①,②和③都不通;
当电磁铁通电时,①,②和③互通。
When the electromagnet is not electrified, neither ①, ② nor ③ is connected.
When the electromagnet is electrified, it interacts with each other.



机能符号:
Symbol: (Normally Open)

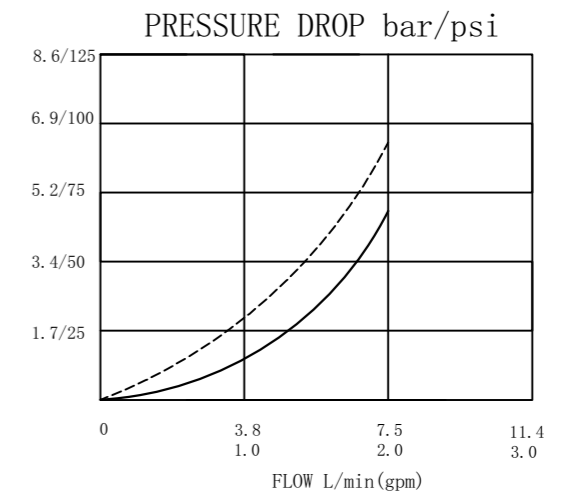


技术参数:
Specifications:

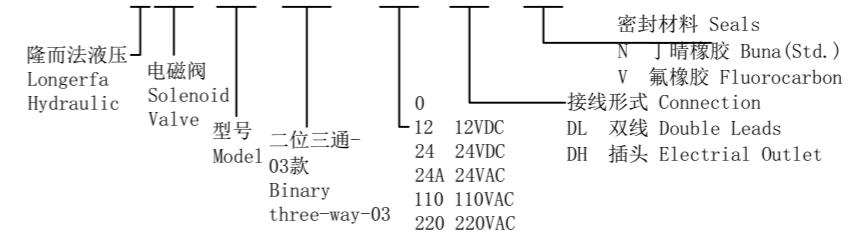
最高工作压力 Max. Working Pressure	210bar
可通过最大流量 Flow Max	12L/min
内泄漏量 Internal Leakage	<80ml/min at 210bar
工作电压 Operating Volt	12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires	正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil	20um or better
使用温度 Temperature	-20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity	T4-2(08-3)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
③ — ① —

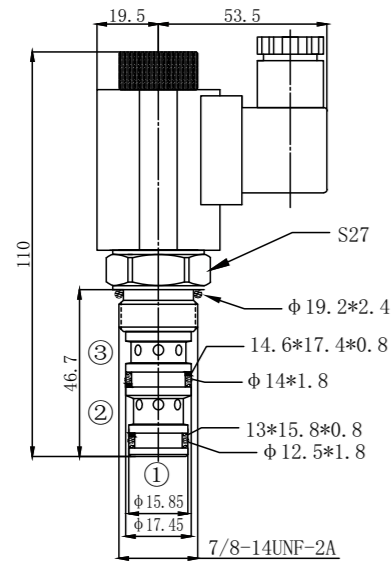


LSV-08-233



工作过程描述:
Description of the process:

当电磁铁不通电时,①, ②和③都不通;
当电磁铁通电时, ①, ②和③互通。
When the electromagnet is not electrified, neither (1), (2) nor (3) is connected.
When the electromagnet is electrified, it interacts with each other.

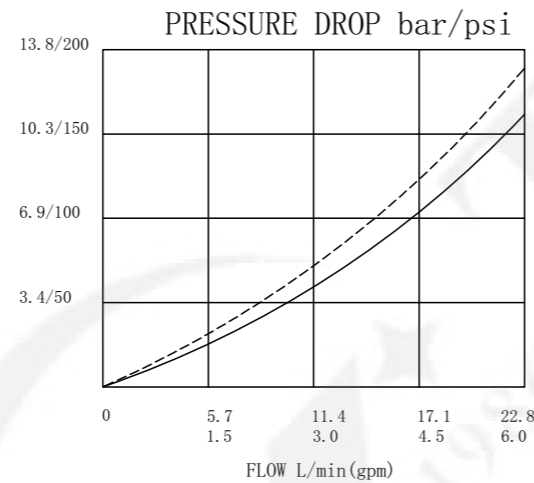


技术参数:
Specifications:

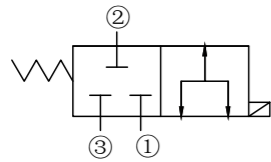
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 23L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20 um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2(10-3)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
③ — ① —



机能符号:
Symbol: Normally Open)

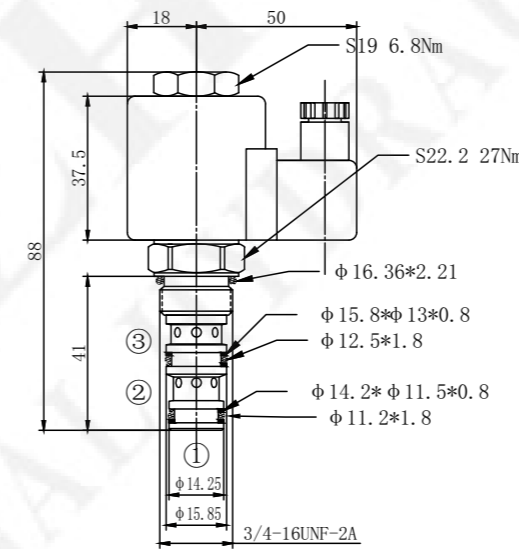


LSV-10-233

隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
二位三通-
03款
Binary
three-way-03
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet
0
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC

工作过程描述:
Description of the process:

当电磁铁不通电时,①到③通, 和②不通;
当电磁铁通电时, ①到②通, 和③不通。
When de-energized, the valve allows flow from ① to ③, while blocking flow at ②;
When energized, the valve allows flow from ① to ②, while blocking flow at ③.

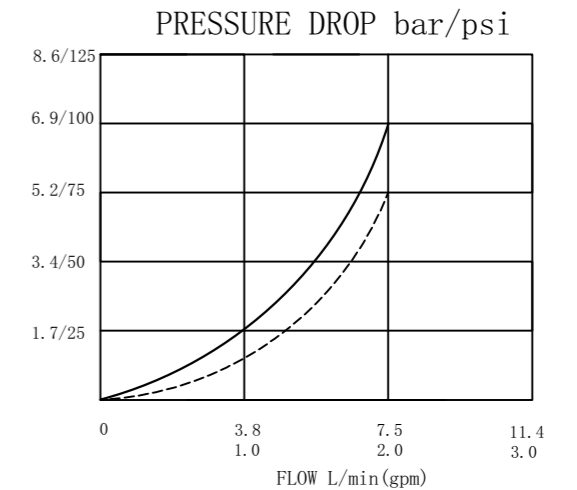


技术参数:
Specifications:

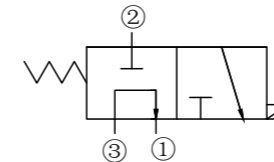
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2(08-3)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
② — ① —
③ — ① —



机能符号:
Symbol: Normally Open)



LSV-08-234

隆而法液压
Longerfa
Hydraulic
电磁阀
Solenoid
Valve
型号
Model
二位三通-
04款
Binary
three-way-04
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet
0
12 12VDC
24 24VDC
24A 24VAC
110 110VAC
220 220VAC

工作过程描述:
Description of the process:

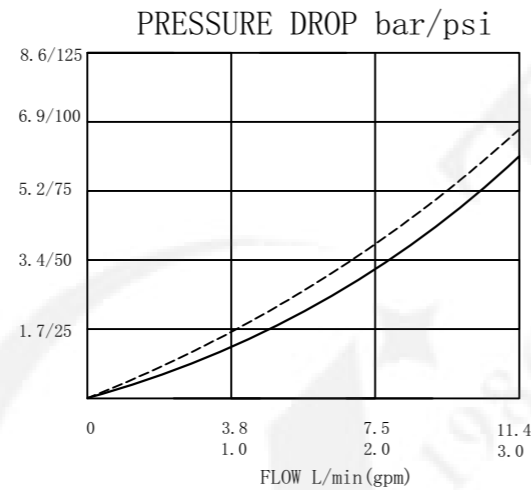
当电磁铁不通电时,四个油口都不通;
当电磁铁通电时,③到④通,同时②到①通。
When de-energized,the valve blocks flow to all ports;
When energized,the valve allows flow between③ to ④,aswell as ② to ①.

技术参数:
Specifications:

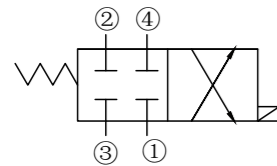
最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
③ — ④ —
② — ① —



机能符号:
Symbol:(Normally Open)



LSV-08-240

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	二位四通-00 Binary four-way 00	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet	密封材料 Seals N 丁腈橡胶 Buna(Std.) V 氟橡胶 Fluorocarbon
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工作过程描述:
Description of the process:

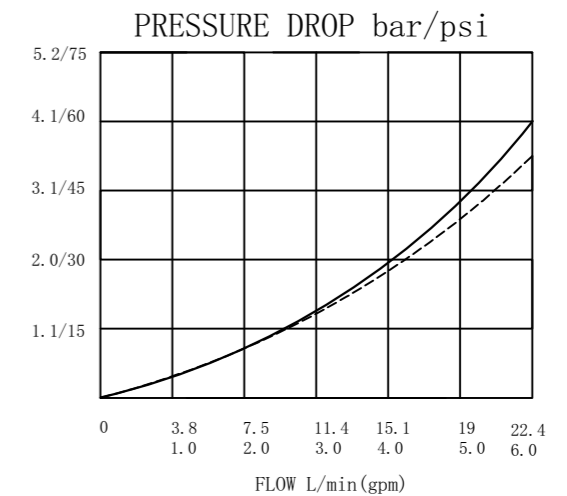
当电磁铁不通电时,四个油口都不通;
当电磁铁通电时,③到④通,同时②到①通。
When de-energized,the valve blocks flow to all ports;
When energized,the valve allows flow between③ to ④,aswell as ② to ①.

技术参数:
Specifications:

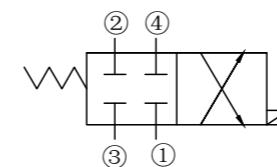
最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 23L/min
内泄漏量
Internal Leakage <80ml/min at210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-3(10-4)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
③ — ④ —
② — ① —



机能符号:
Symbol:Normally Open)

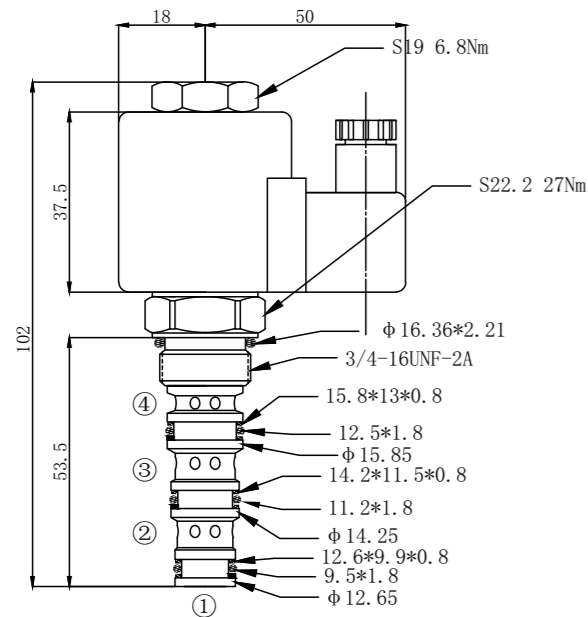


LSV-10-240

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	二位四通-00 Binary four-way 00	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet	密封材料 Seals N 丁腈橡胶 Buna(Std.) V 氟橡胶 Fluorocarbon
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工作过程描述:
Description of the process:

当电磁铁不通电时,③和②通,同时①和④通;
当电磁铁通电时,③到④通,同时②到①通。
When de-energized, the valve allows flow from ③ to ②, and ① to ④; When energized, the valve allows flow between ③ to ④, as well as ② to ①.

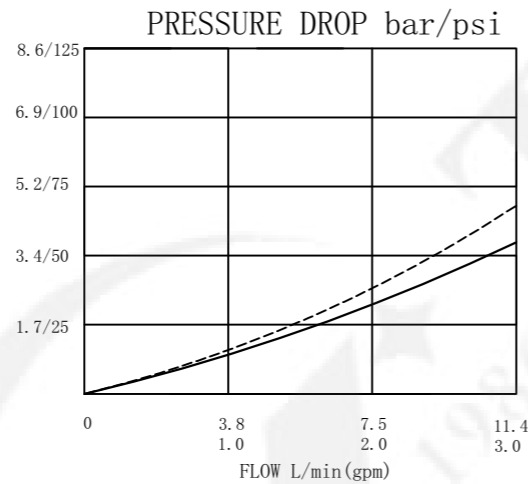


技术参数:
Specifications:

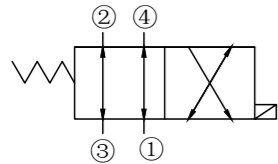
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
③ — ④ —
② — ① —



机能符号:
Symbol: (Normally Open)

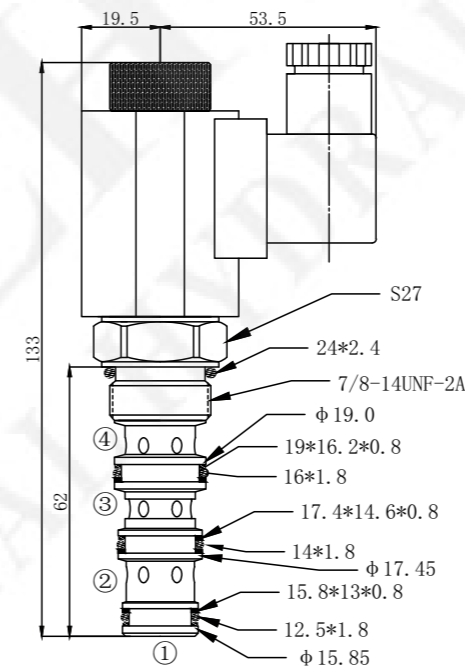


LSV-08-241

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	二位四通-01 Binary four-way 01	接线形式 Connection	DL 双线 Double Leads DH 插头 Electrial Outlet	密封材料 Seals	N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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工作过程描述:
Description of the process:

当电磁铁不通电时,③和②通,同时①和④通;
当电磁铁通电时,③到④通,同时②到①通。
When de-energized, the valve allows flow from ③ to ②, and ① to ④; When energized, the valve allows flow between ③ to ④, as well as ② to ①.

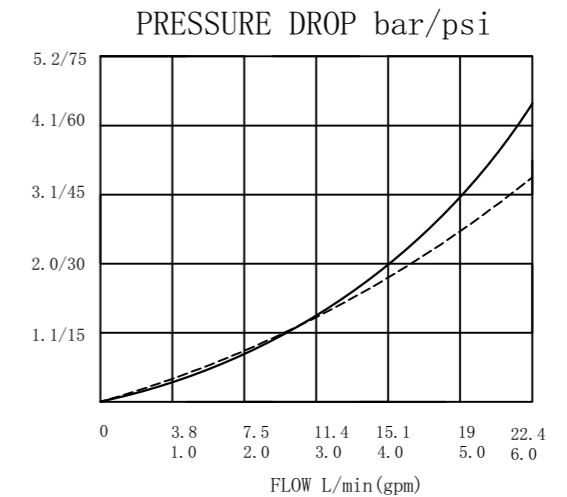


技术参数:
Specifications:

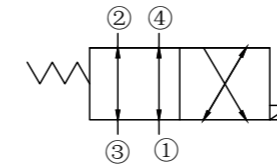
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 23L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-3(10-4)

压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C
③ — ④ —
② — ① —



机能符号:
Symbol: (Normally Open)

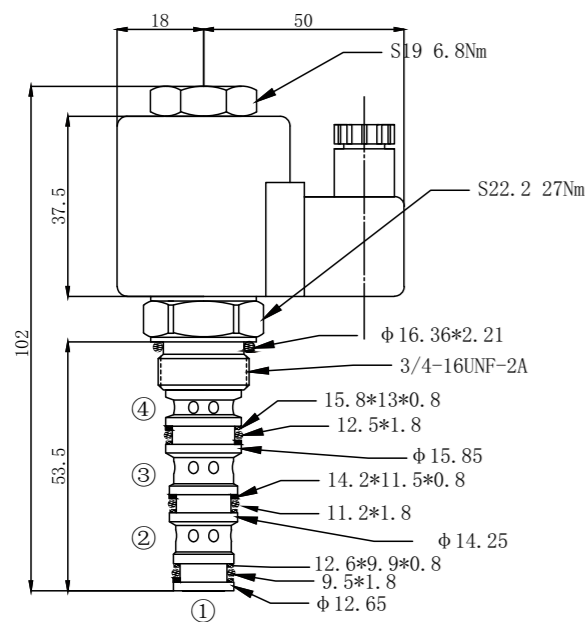


LSV-10-241

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	二位四通-01 Binary four-way 01	接线形式 Connection	DL 双线 Double Leads DH 插头 Electrial Outlet	密封材料 Seals	N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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工作过程描述:
Description of the process:

当电磁铁不通电时,③和④通,同时②和①通;
当电磁铁通电时,③到②通,同时④到①通。
When de-energized, the valve allows flow from ③ to ④, and ② to ①; When energized, the valve allows flow between ③ to ②, as well as ④ to ①.

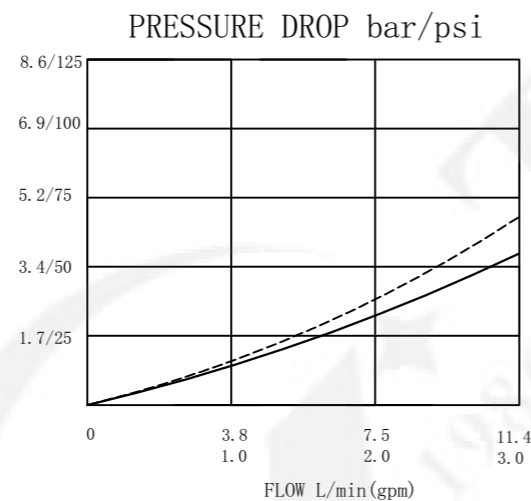


技术参数:
Specifications:

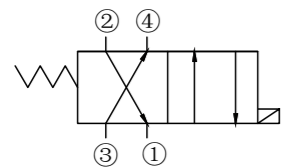
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
③ — ④ —
② — ① —

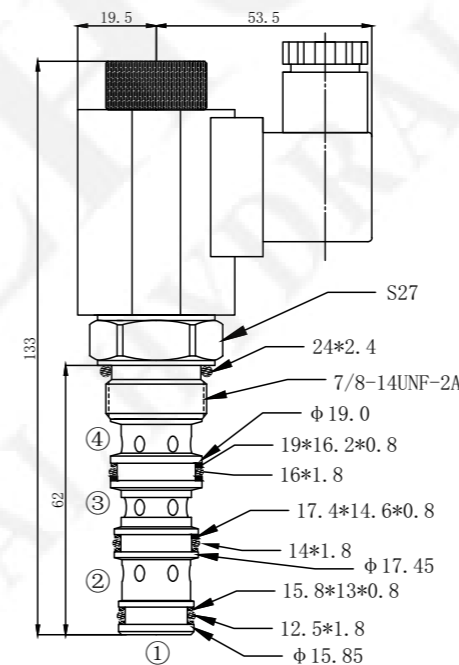


机能符号:
Symbol: (Normally Open)



工作过程描述:
Description of the process:

当电磁铁不通电时,③和④通,同时②和①通;
当电磁铁通电时,③到②通,同时④到①通。
When de-energized, the valve allows flow from ③ to ④, and ② to ①; When energized, the valve allows flow between ③ to ②, as well as ④ to ①.

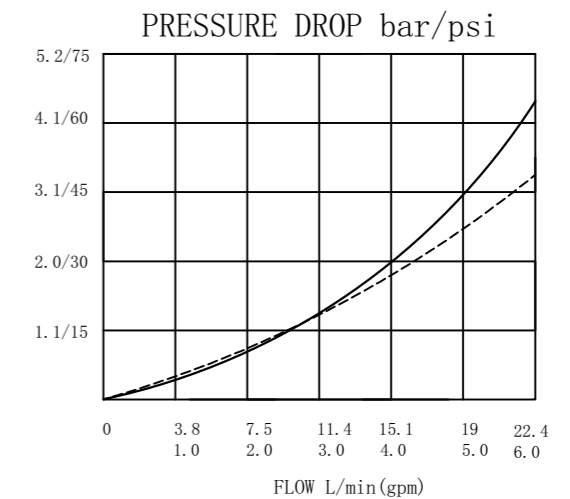


技术参数:
Specifications:

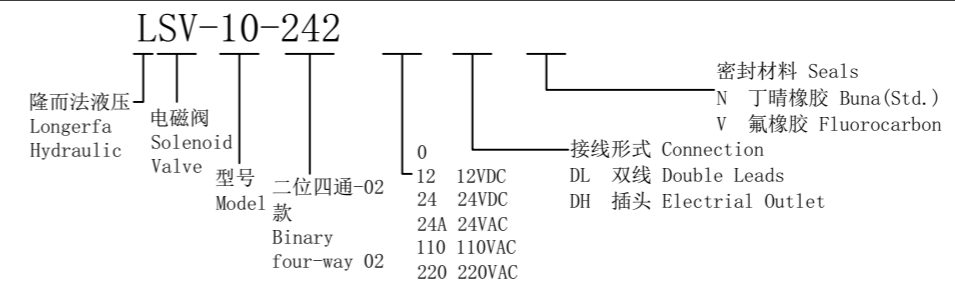
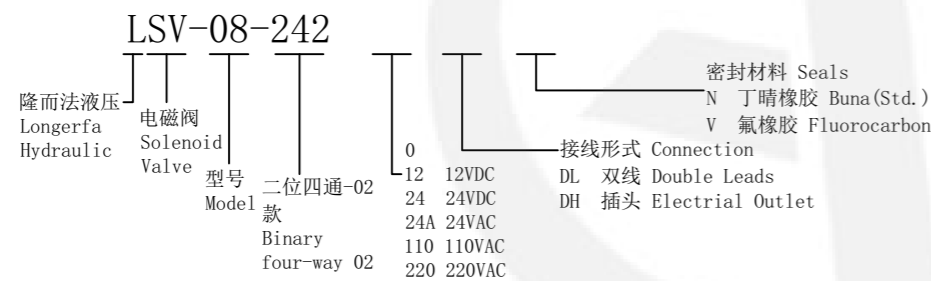
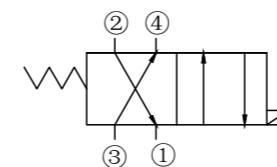
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 23L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-3(10-4)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C
③ — ④ —
② — ① —

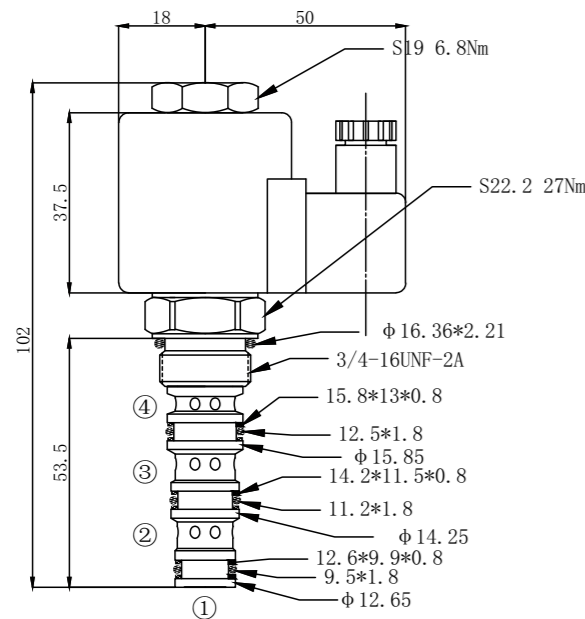


机能符号:
Symbol: (Normally Open)



工作过程描述:
Description of the process:

当电磁铁不通电时,③和④通,同时②和①通;
当电磁铁通电时,四个油口互不相通。
When de-energized, the valve allows flow from ③ to ④, and ② to ①; When energized, the valve blocks flow to all ports.

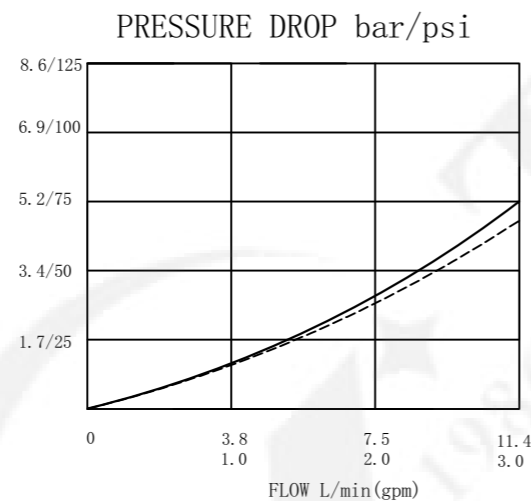


技术参数:
Specifications:

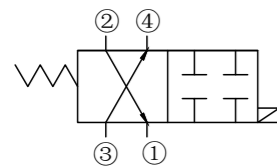
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

压力 - 流量曲线:
Flow Characteristic:

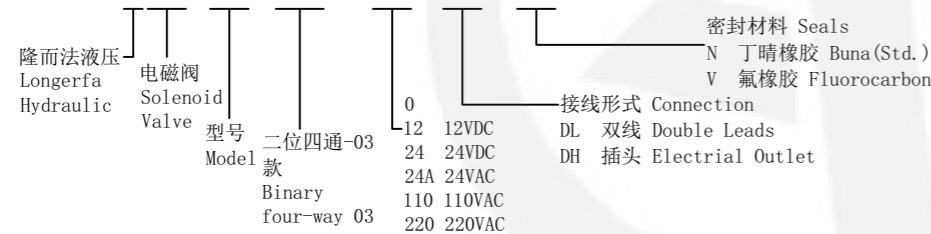
32cST Oil/40°C
③ — ④ —
② — ① —



机能符号:
Symbol: (Normally Open)

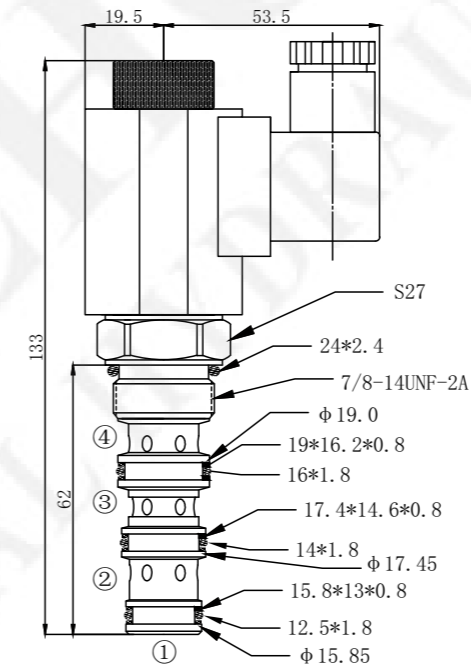


LSV-08-243



工作过程描述:
Description of the process:

当电磁铁不通电时,③和④通,同时②和①通;
当电磁铁通电时,四个油口互不相通。
When de-energized, the valve allows flow from ③ to ④, and ② to ①; When energized, the valve blocks flow to all ports.

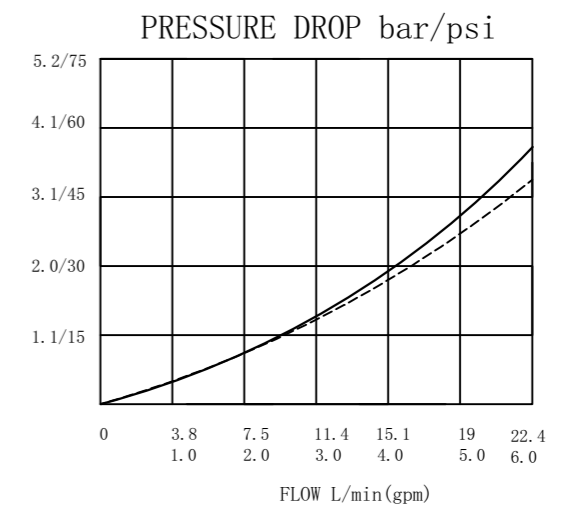


技术参数:
Specifications:

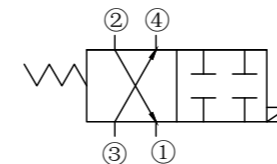
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 23L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-3(10-4)

压力 - 流量曲线:
Flow Characteristic:

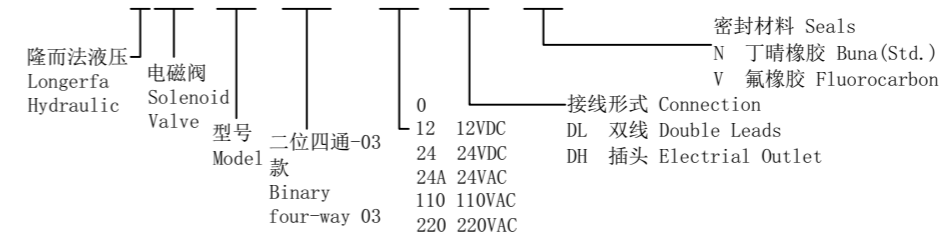
32cST Oil/40°C
③ — ④ —
② — ① —



机能符号:
Symbol: (Normally Open)

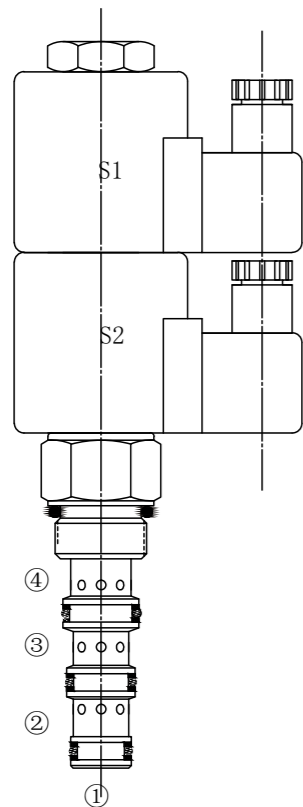


LSV-10-243



工作过程描述:
Description of the process:

当电磁铁不通电时,四个油口都不通;
当电磁铁S1通电时,③到④通,同时②到①通。
当电磁铁S2通电时,③到②通,同时④到①通。
When de-energized, the valve blocks flow to all ports; When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.



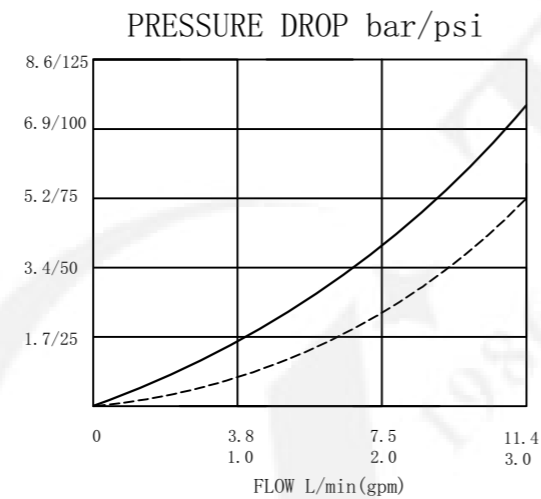
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20 um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

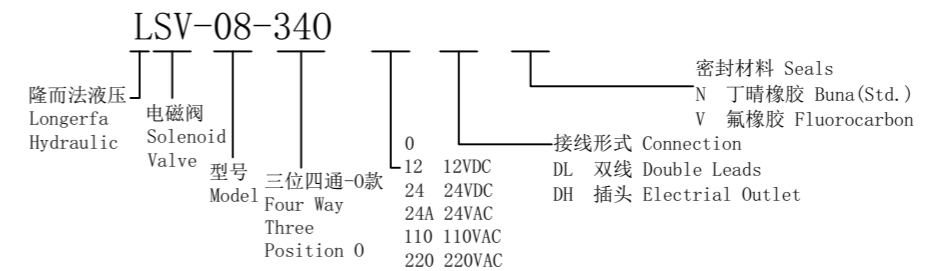
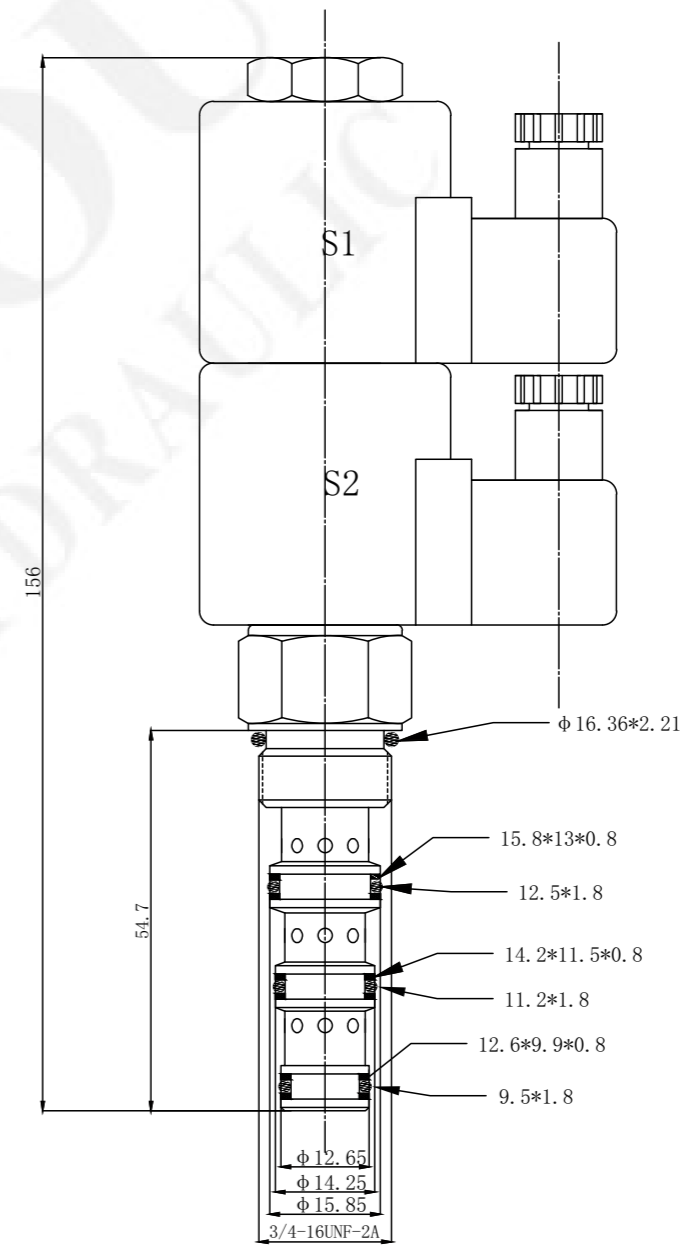
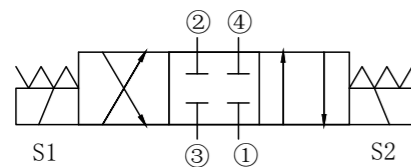
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C

③ — ② ④ — ①
③ — ④ ② — ①

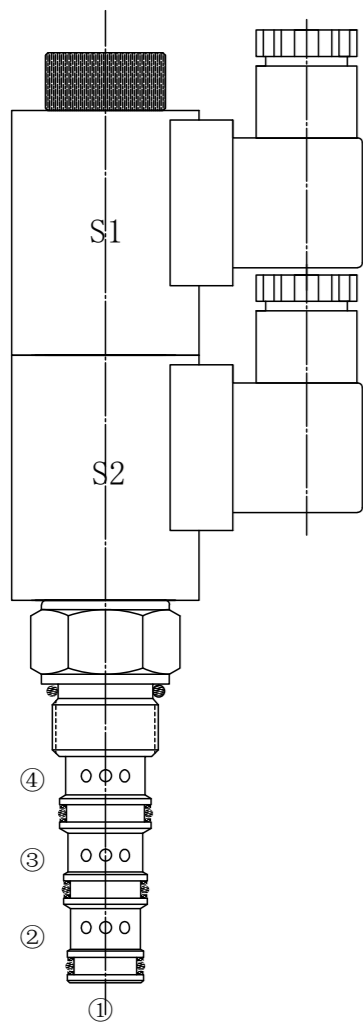


机能符号:
Symbol: (Normally Open)



工作过程描述:
Description of the process:

当电磁铁不通电时,四个油口都不通;
当电磁铁S1通电时,③到④通,同时②到①通。
当电磁铁S2通电时,③到②通,同时④到①通。
When de-energized, the valve blocks flow to all ports; When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.



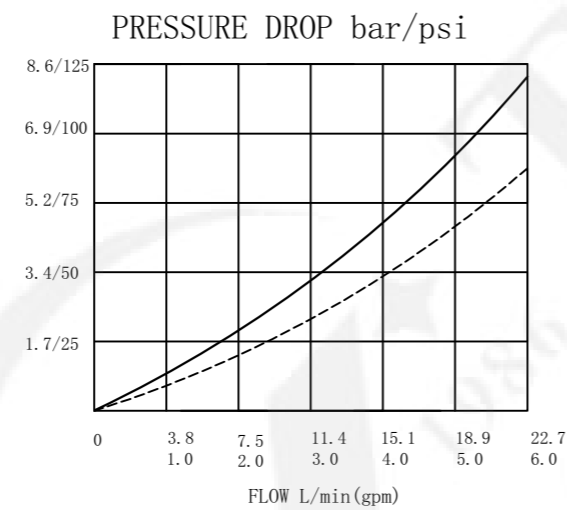
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 23L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-3(10-4)

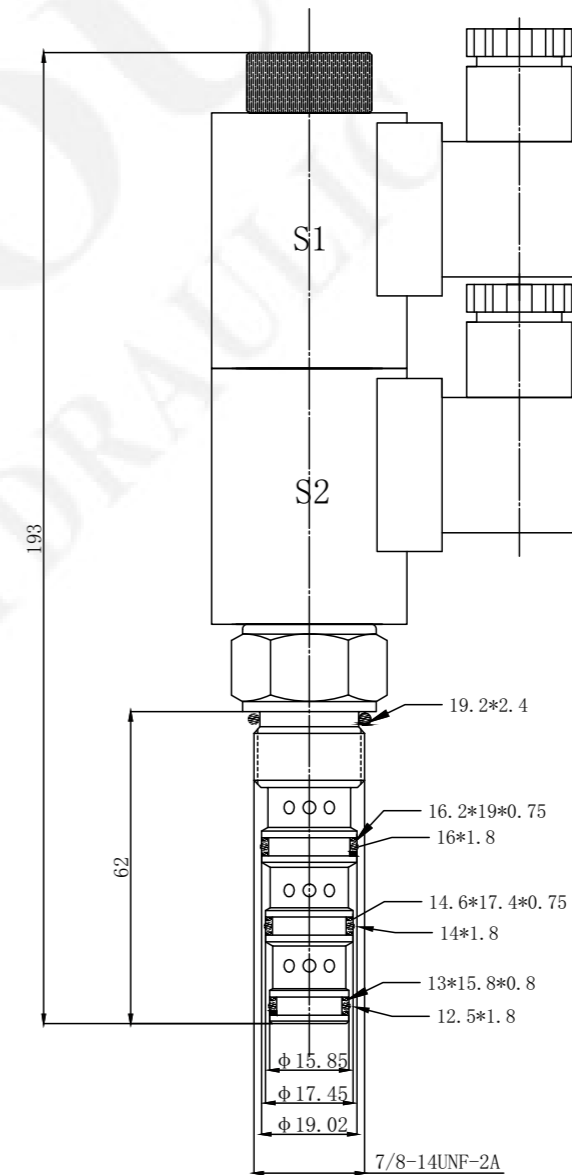
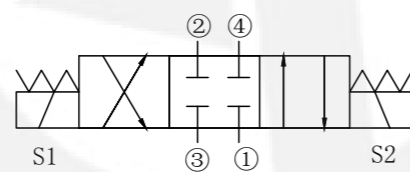
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C

③ — ② — ④ — ①
③ — ④ — ② — ①



机能符号:
Symbol: (Normally Open)

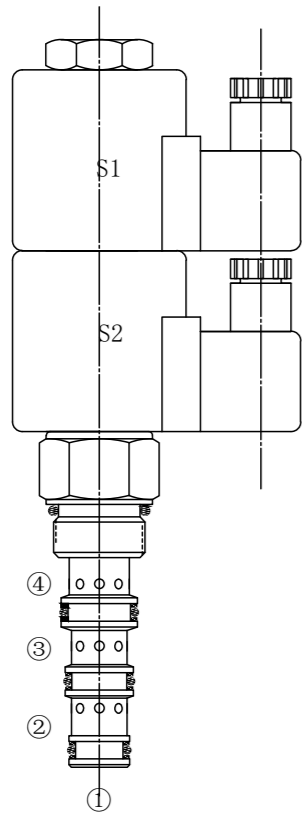


LSV-10-340

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	三位四通-0款 Four Way Three Position 0	12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet
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工作过程描述:
Description of the process:

当电磁铁不通电时,②到①通,④到①通,到③不通;
当电磁铁S1通电时,③到④通,同时②到①通。
当电磁铁S2通电时,③到②通,同时④到①通。
When de-energized, the valve blocks flow to ③, while allows flow from ② to ① and from ④ to ①;
When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.



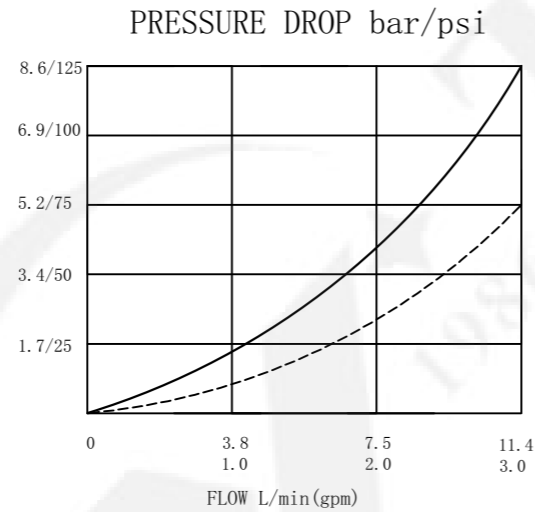
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

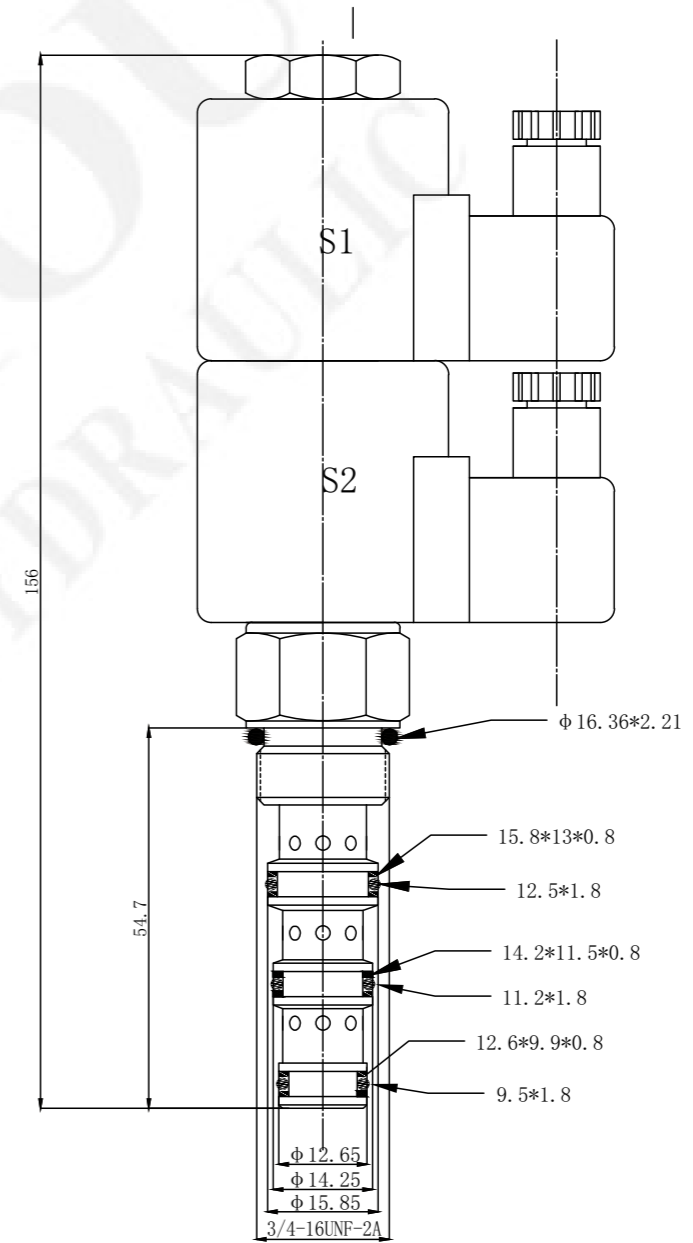
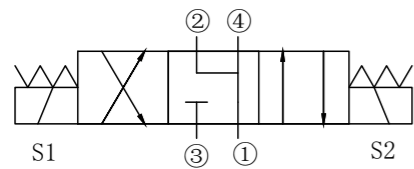
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

③ — ②
③ — ④ — ② — ①
④ — ①



机能符号:
Symbol: (Normally Open)



LSV-08-34Y

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	三位四通-Y型 Four Way Three Position Y	0 12 24 24A 110 220	12VDC 24VDC 24VAC 110VAC 220VAC	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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工作过程描述:
Description of the process:

当电磁铁不通电时,②到①通,④到①通,到③不通;
当电磁铁S1通电时,③到④通,同时②到①通。
当电磁铁S2通电时,③到②通,同时④到①通。
When de-energized, the valve blocks flow to ③, while allows flow from ② to ① and from ④ to ①;
When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.

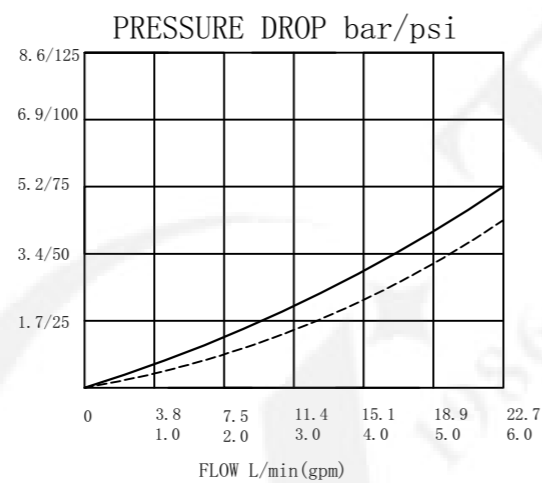
技术参数:
Specifications:

最高工作压力 Max. Working Pressure 210bar
可通过最大流量 Flow Max 22L/min
内泄漏量 Internal Leakage <80ml/min at 210bar
工作电压 Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压 Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度 Filtration Of Oil 20um or better
使用温度 Temperature -20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity T5-3(10-4)

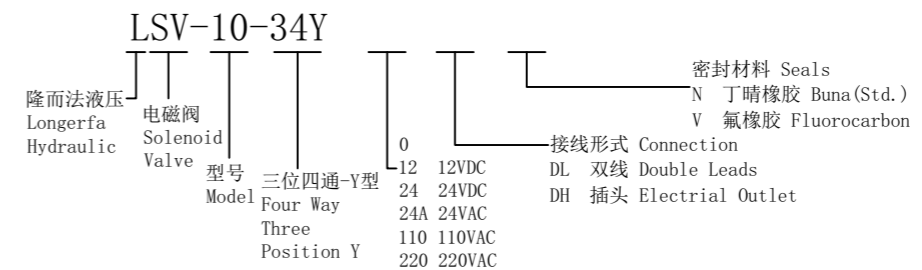
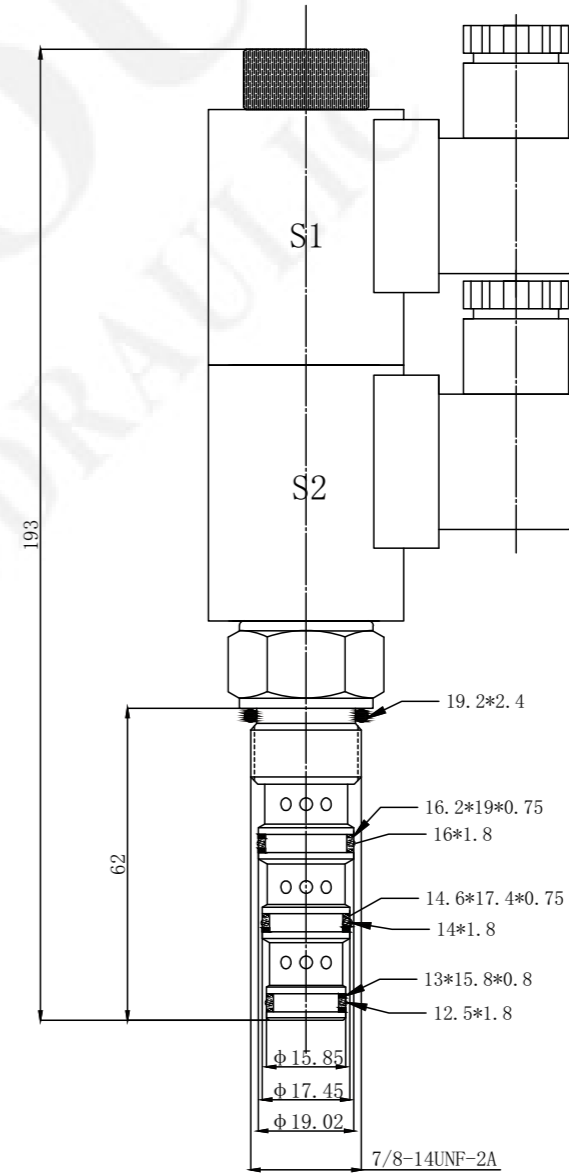
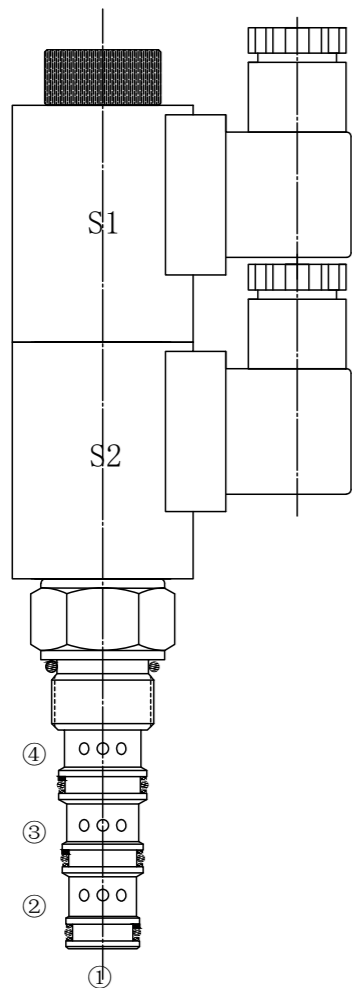
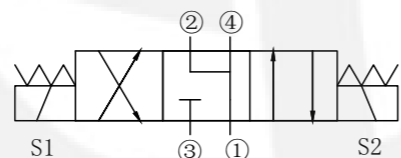
压力-流量曲线:
Flow Characteristic:

32cST Oil/40°C

③ — ②
③ — ④ — ② — ①
④ — ①

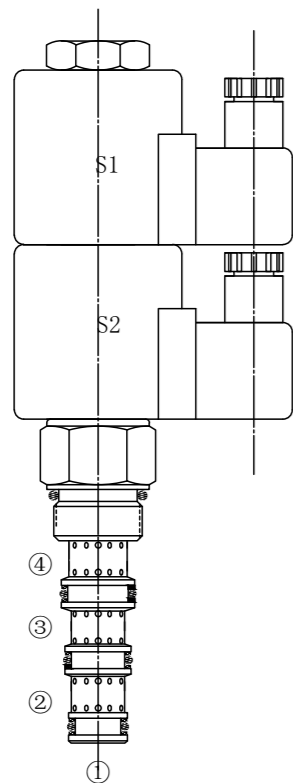


机能符号:
Symbol: (Normally Open)



工作过程描述:
Description of the process:

当电磁铁不通电时, ③到①通, ②到④不通;
当电磁铁S1通电时, ③到④通, 同时②到①通。
当电磁铁S2通电时, ③到②通, 同时④到①通。
When de-energized, the valve blocks flow from ② to ④, while allows flow from ③ to ①;
When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.



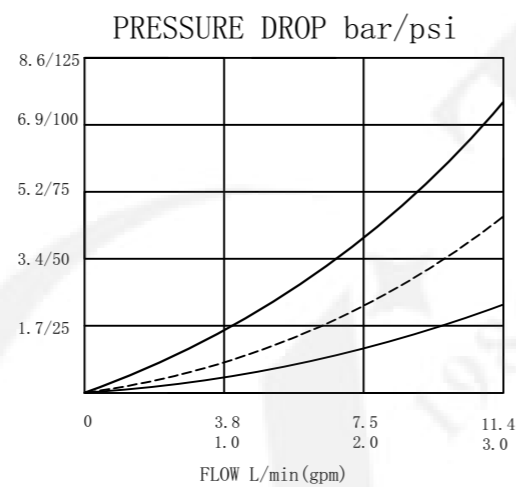
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 10L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

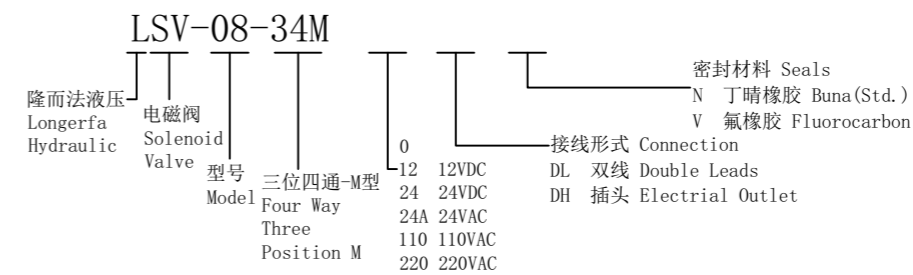
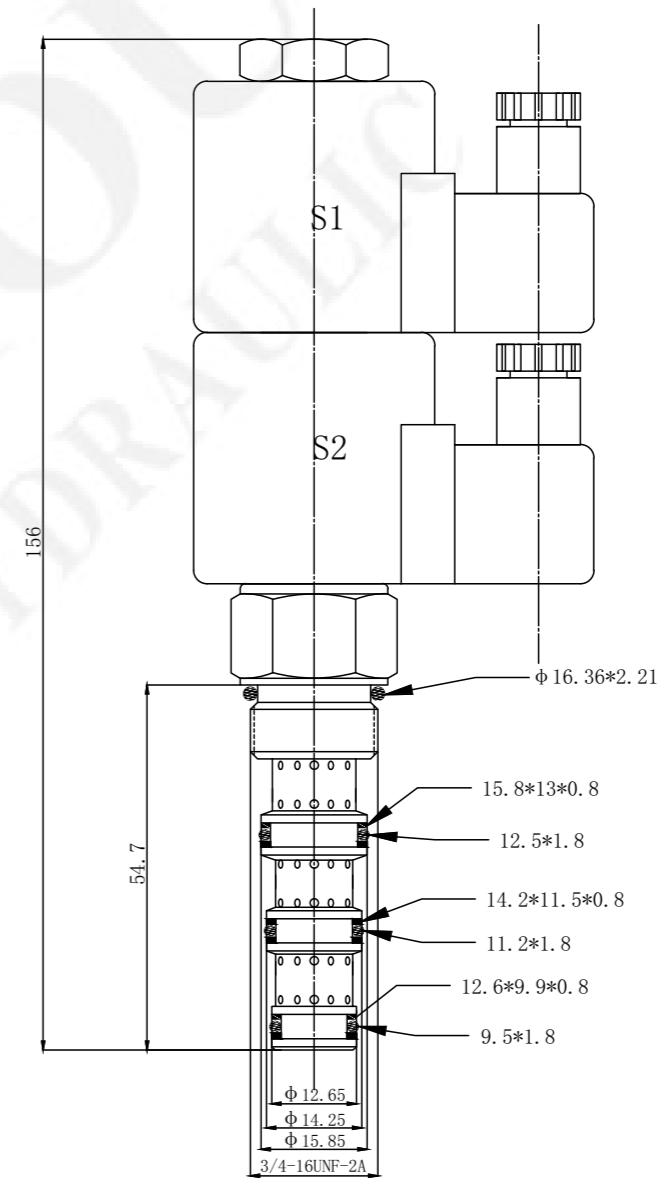
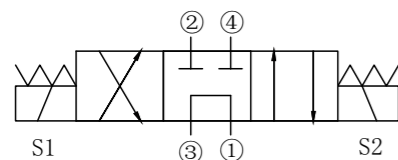
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C

③ — ②
③ — ④ — ② — ①
④ — ①



机能符号:
Symbol: (Normally Open)



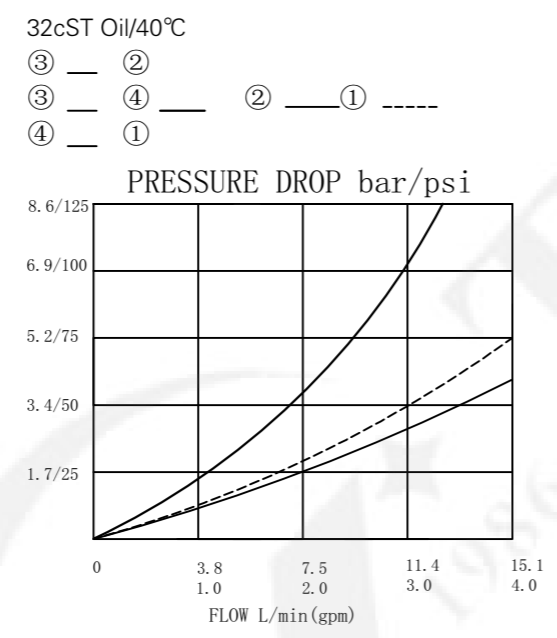
工作过程描述:
Description of the process:

当电磁铁不通电时, ③到①通, ②到④不通;
当电磁铁S1通电时, ③到④通, 同时②到①通。
当电磁铁S2通电时, ③到②通, 同时④到①通。
When de-energized, the valve blocks flow from ② to ④, while allows flow from ③ to ①;
When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.

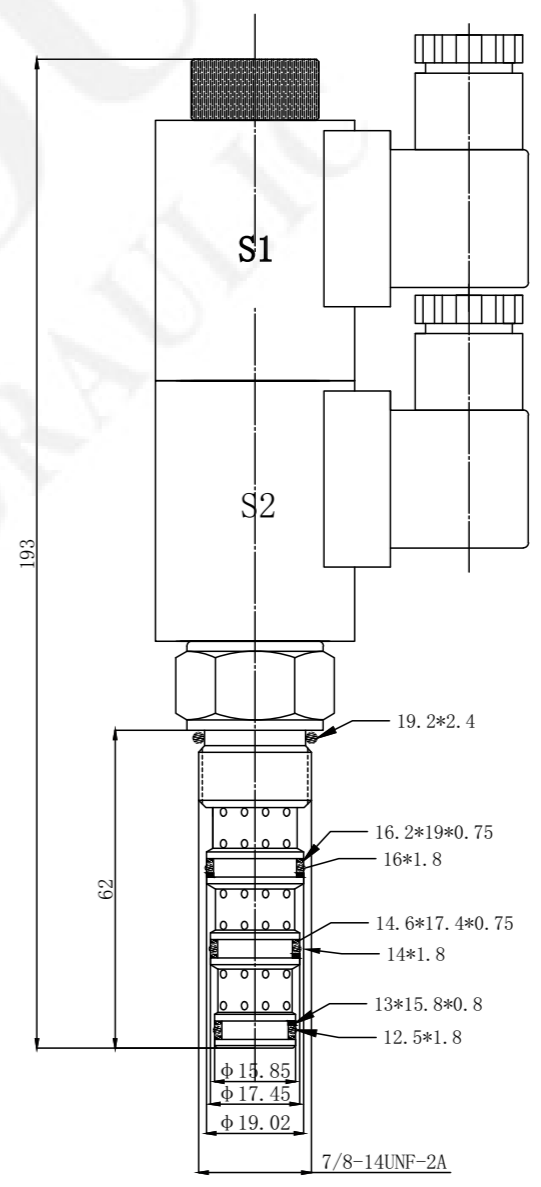
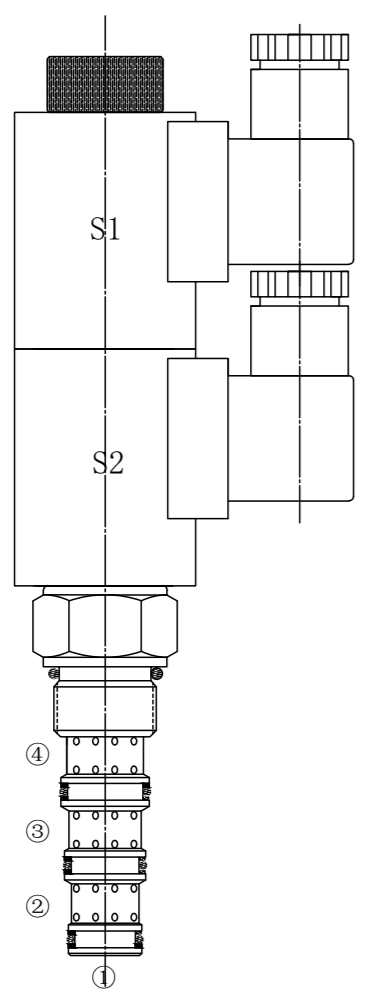
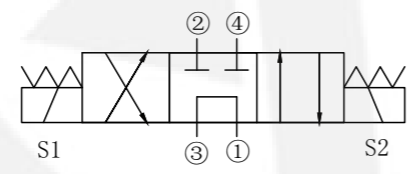
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 16L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

压力 - 流量曲线:
Flow Characteristic:



机能符号:
Symbol: (Normally Open)



隆而法液压
Longerfa
Hydraulic

电磁阀
Solenoid
Valve

型号
Model

三位四通-M型
Four Way
Three
Position M

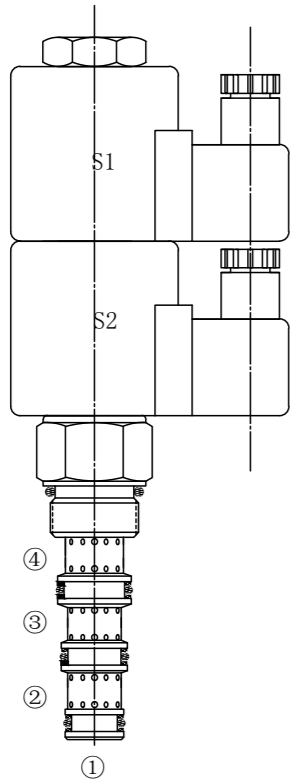
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

接线形式 Connection
DL 双线 Double Leads
DH 插头 Electrical Outlet

0	12VDC	
12	24VDC	
24	24VAC	
24A	110VAC	
110	220VAC	

工作过程描述:
Description of the process:

当电磁铁不通电时,四个油口互通;
当电磁铁S1通电时,③到④通,同时②到①通。
当电磁铁S2通电时,③到②通,同时④到①通。
When de-energized, the valve allows flow to all ports;
When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.



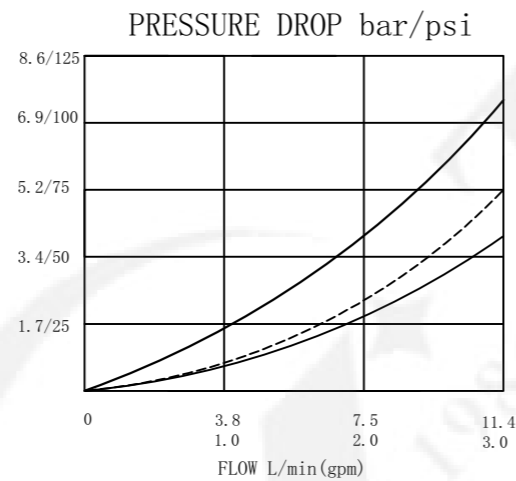
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 10L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-3(08-4)

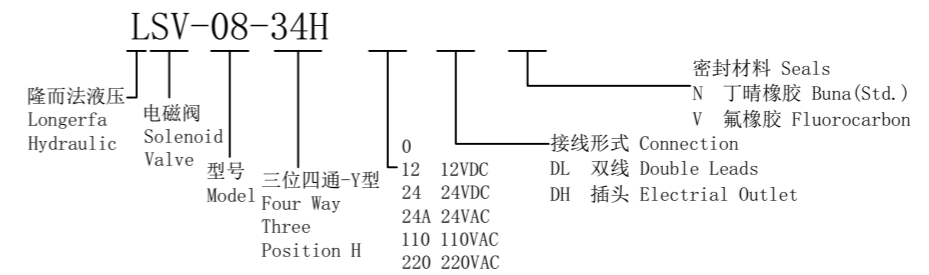
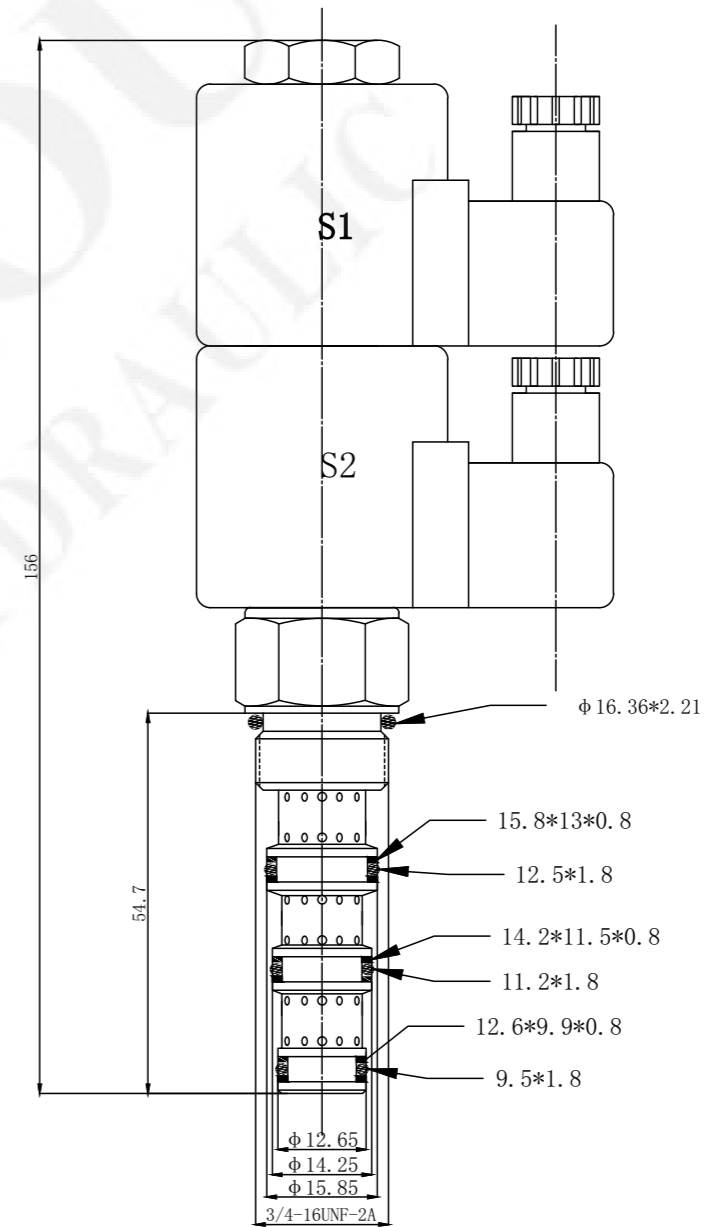
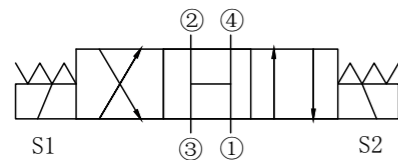
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/40°C

④ — ① ② — ① ---
③ — ② — ③ — ① ---
③ — ④



机能符号:
Symbol: (Normally Open)



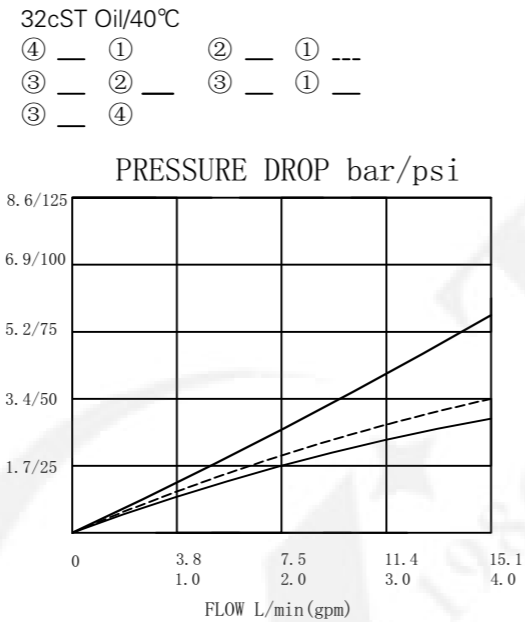
工作过程描述:
Description of the process:

当电磁铁不通电时,四个油口互通;
当电磁铁S1通电时,③到④通,同时②到①通。
当电磁铁S2通电时,③到②通,同时④到①通。
When de-energized, the valve allows flow to all ports;
When S1 is energized, the valve allows flow between ③ to ④, as well as ② to ①.
When S2 is energized, the valve allows flow between ③ to ②, as well as ④ to ①.

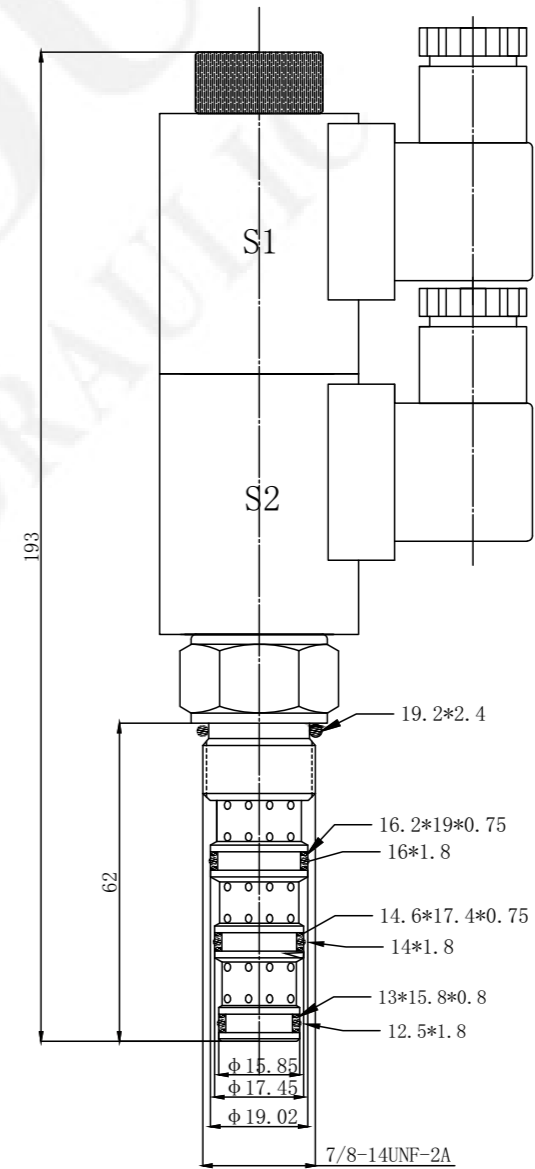
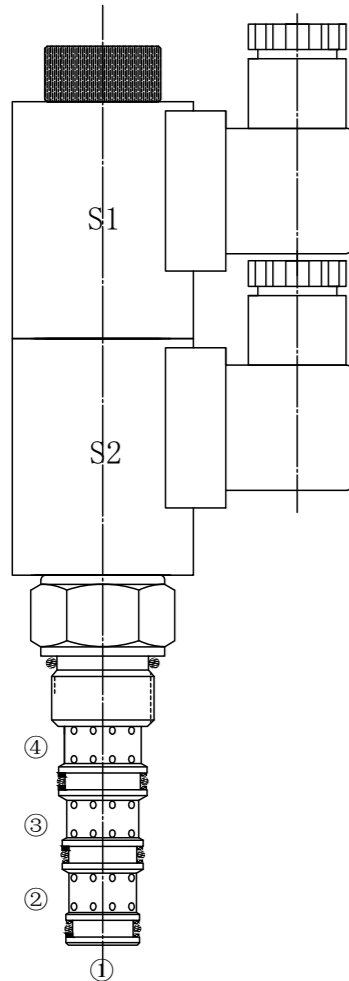
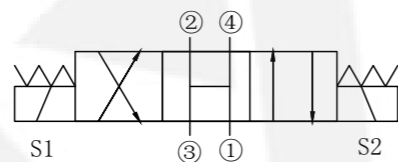
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 15L/min
内泄漏量
Internal Leakage <80ml/min at 210bar
工作电压
Operating Volt 12VDC 24VDC 110VAC 220VAC
最小工作电压
Min Voltage Requires 正常电压 85% 85% of normal voltage
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-3(10-4)

压力-流量曲线:
Flow Characteristic:



机能符号:
Symbol: (Normally Open)



LSV-10-34H

隆而法液压 Longerfa Hydraulic	电磁阀 Solenoid Valve	型号 Model	三位四通-H型 Four Way Three Position H	0 12 12VDC 24 24VDC 24A 24VAC 110 110VAC 220 220VAC	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon	接线形式 Connection DL 双线 Double Leads DH 插头 Electrical Outlet
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工作过程描述:
Description of the process:

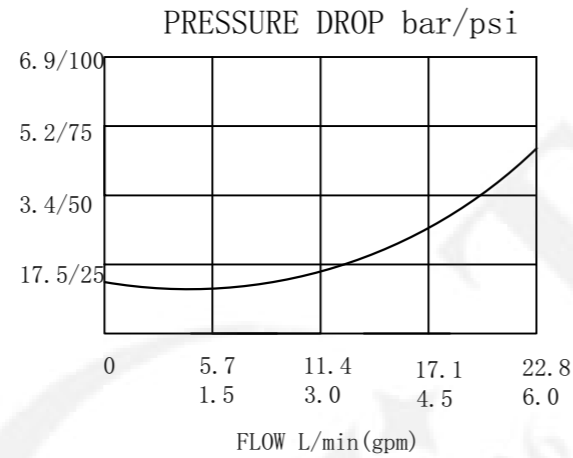
此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。
当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.

技术参数:
Specifications:

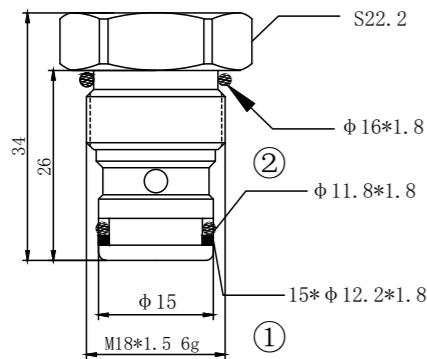
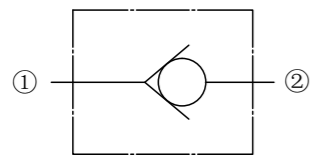
最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-CV04

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 0.8dar spring



机能符号: (单向阀)
Symbol: (Check Valves)



工作过程描述:
Description of the process:

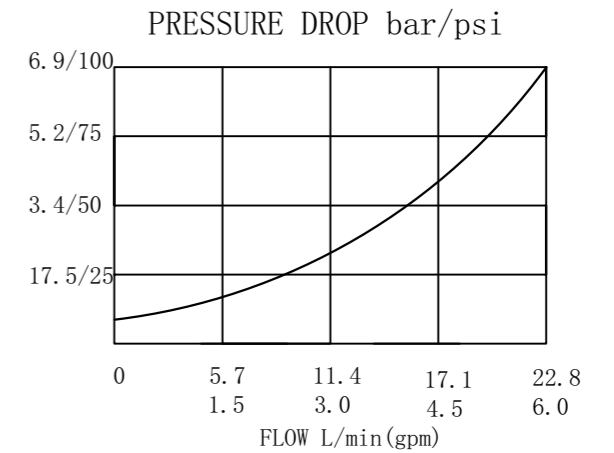
此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。
当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.

技术参数:
Specifications:

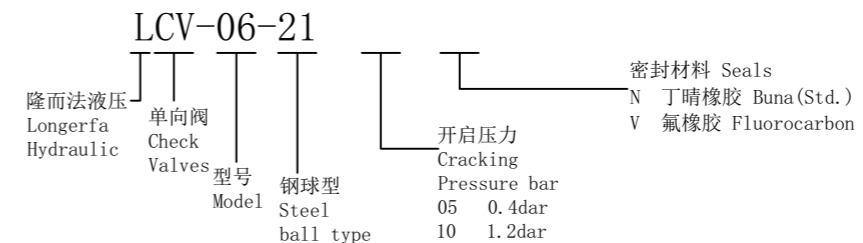
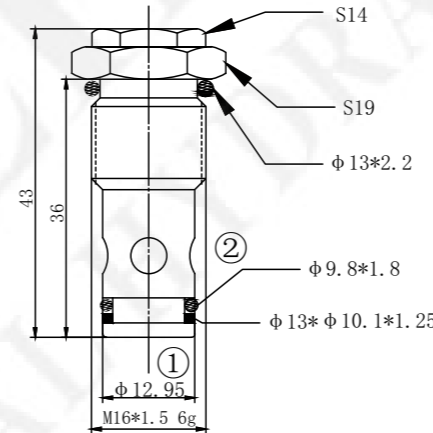
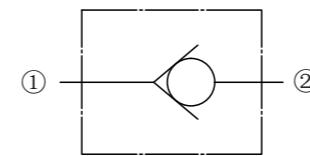
最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 26L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-CV06

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 0.8dar spring



机能符号: (单向阀)
Symbol: (Check Valves)



工作过程描述:
Description of the process:

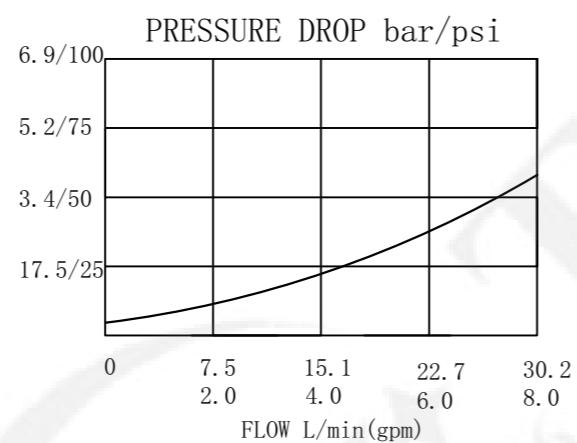
此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。
当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. the valve blocks flow from ① to ② until sufficient pressure is applied at ①.

技术参数:
Specifications:

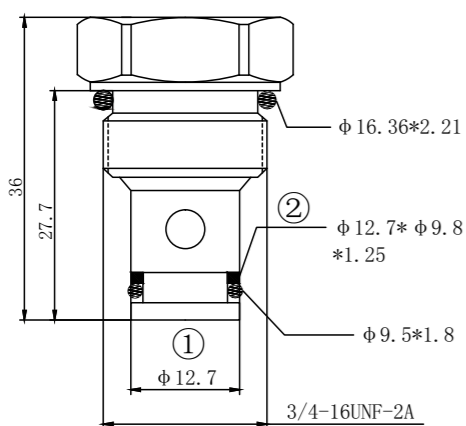
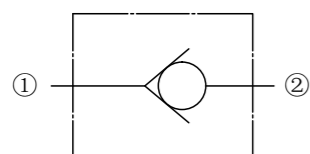
最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 0.8dar spring



机能符号: (单向阀)
Symbol: (Check Valves)



工作过程描述:
Description of the process:

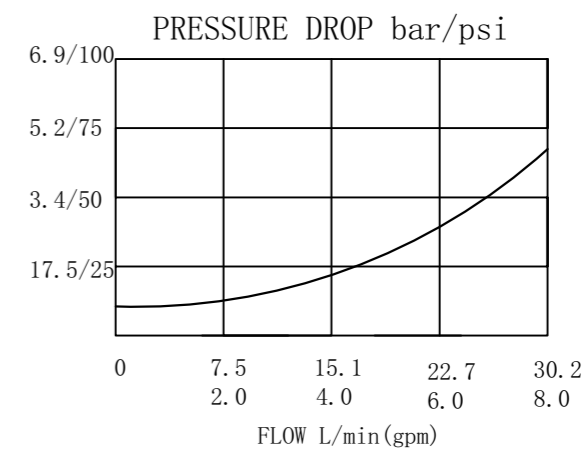
此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。
当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. the valve blocks flow from ① to ② until sufficient pressure is applied at ①.

技术参数:
Specifications:

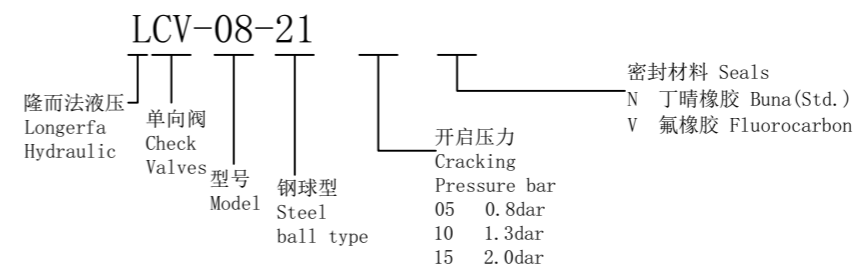
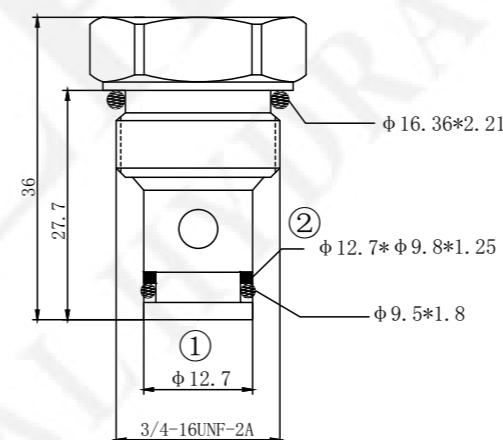
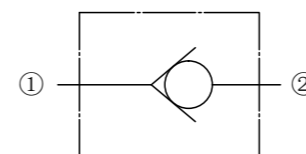
最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 0.8dar spring

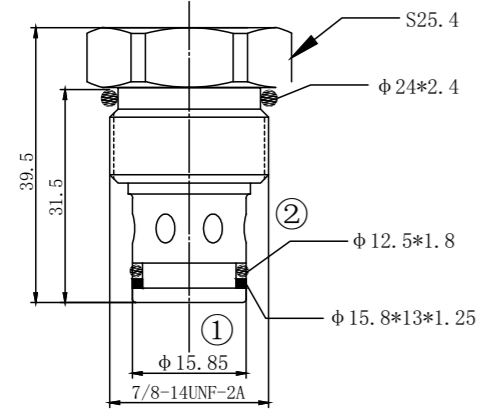


机能符号: (单向阀)
Symbol: (Check Valves)

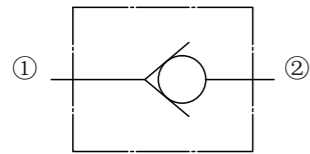


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。
当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (单向阀)
Symbol: (Check Valves)

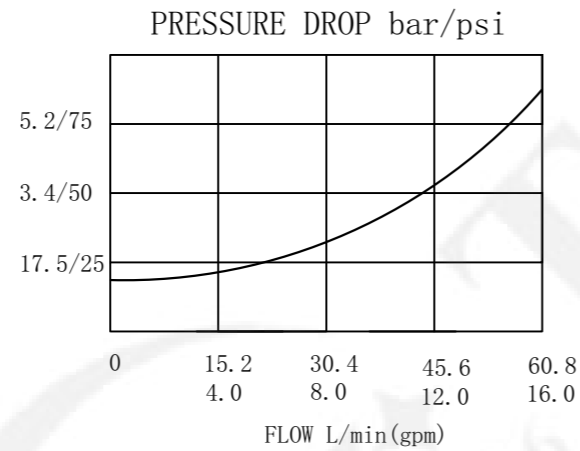


技术参数:
Specifications:

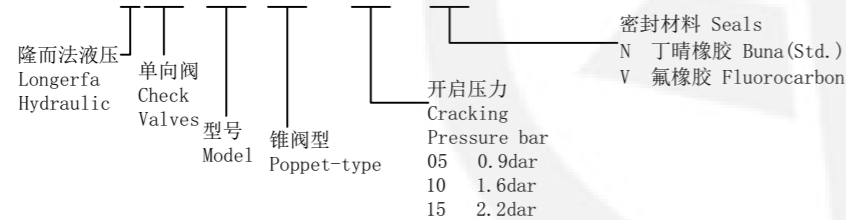
最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 0.8dar spring

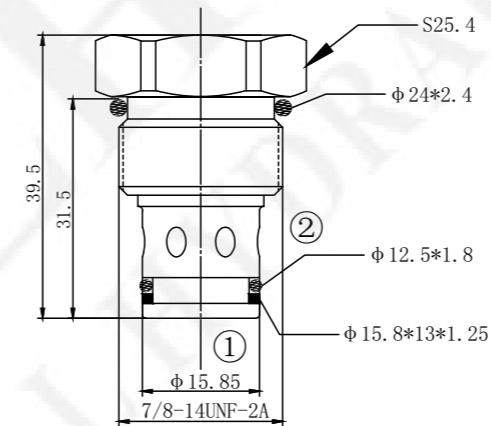


LCV-10-20

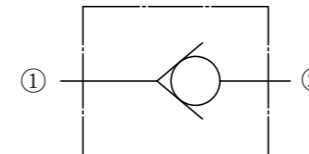


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。
当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (单向阀)
Symbol: (Check Valves)

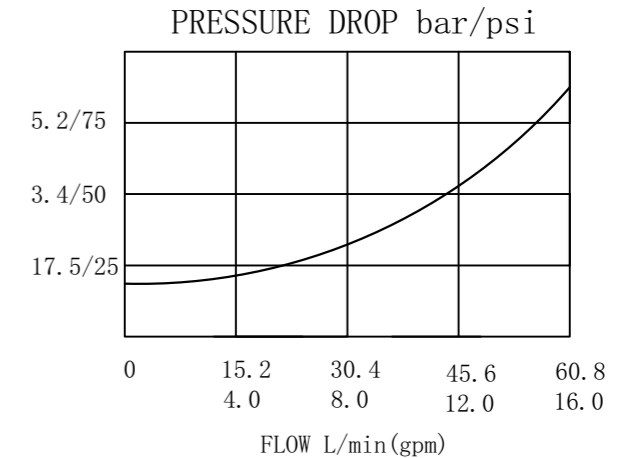


技术参数:
Specifications:

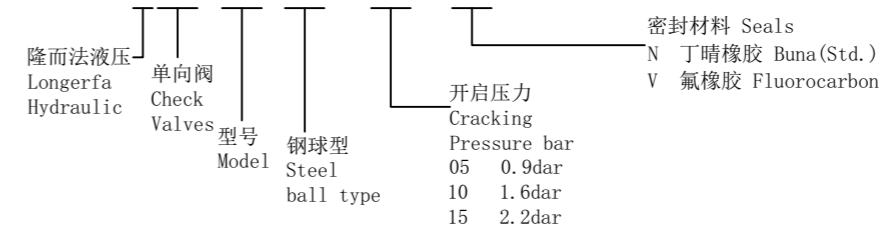
最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 0.8dar spring

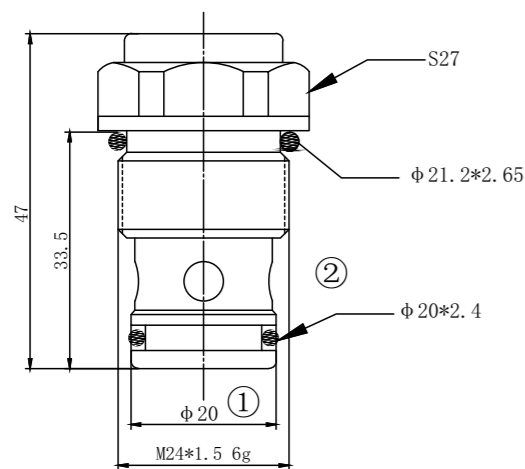


LCV-10-21

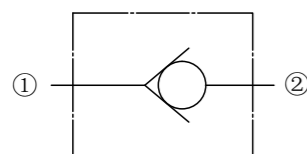


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (单向阀)
Symbol: (Check Valves)



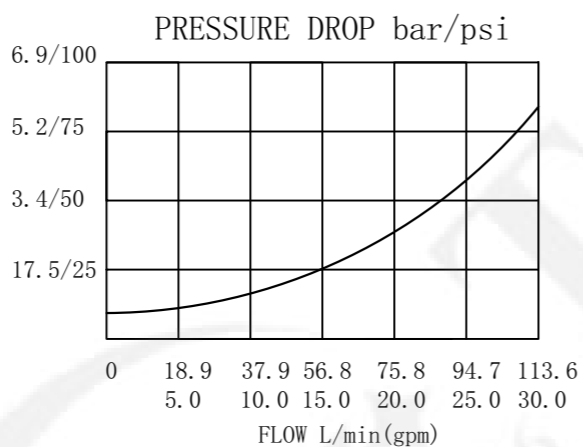
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 100L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-CV11

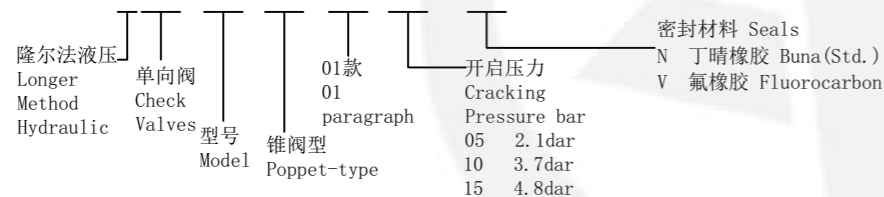
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring

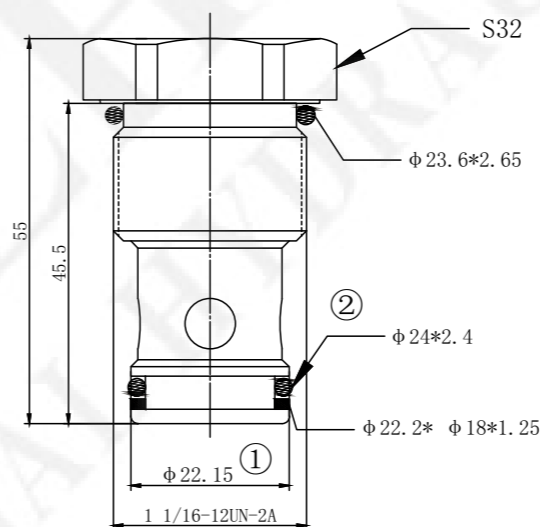


LCV-10-20-01

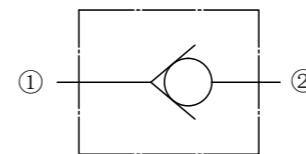


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (单向阀)
Symbol: (Check Valves)



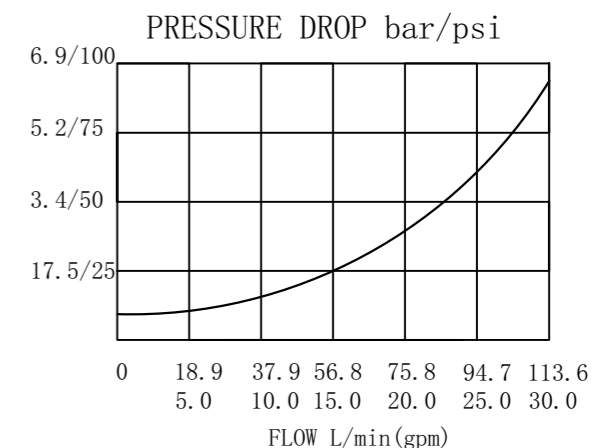
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 110L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T6-1(12-2)

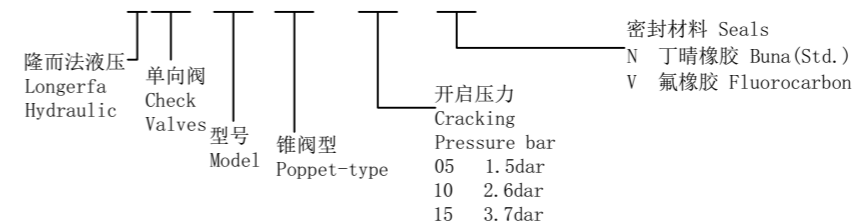
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring

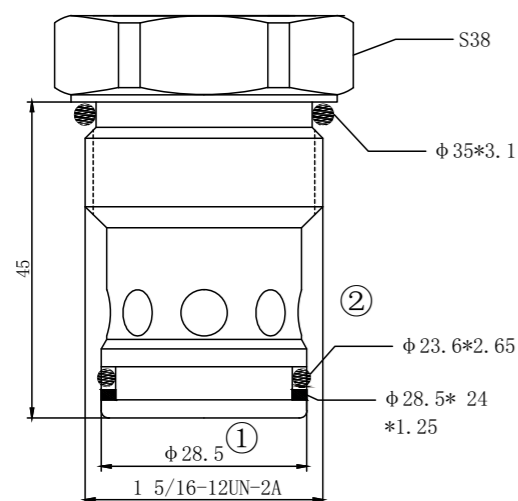


LCV-12-20

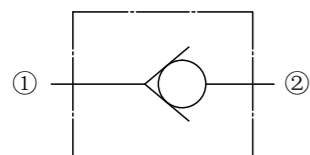


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. the valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (单向阀)
Symbol: (Check Valves)



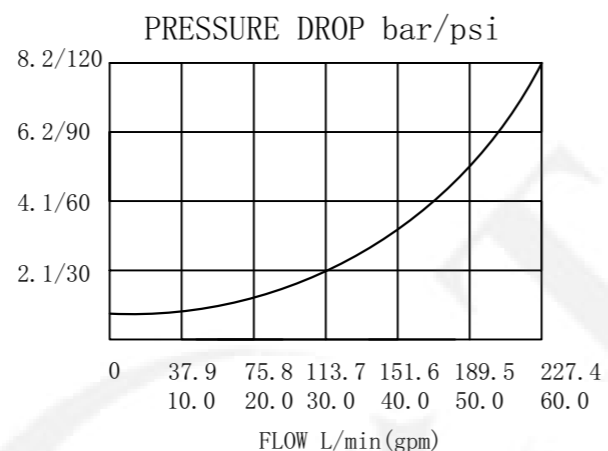
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 220L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T7-1(16-2)

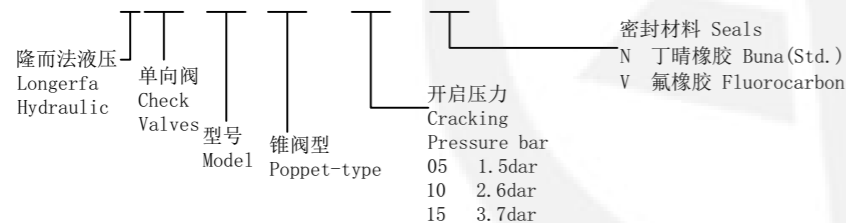
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring

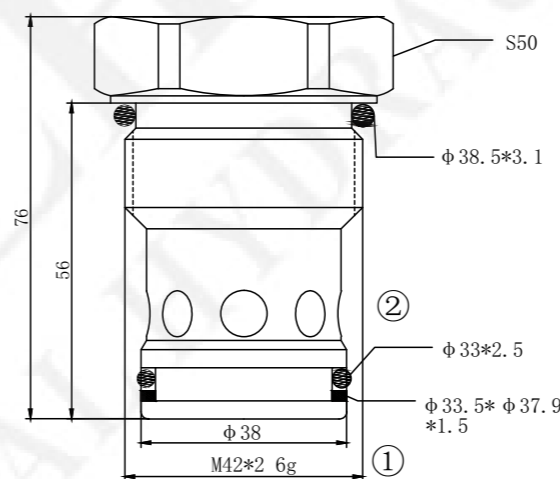


LCV-16-20

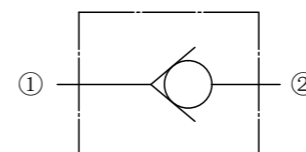


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. the valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (单向阀)
Symbol: (Check Valves)



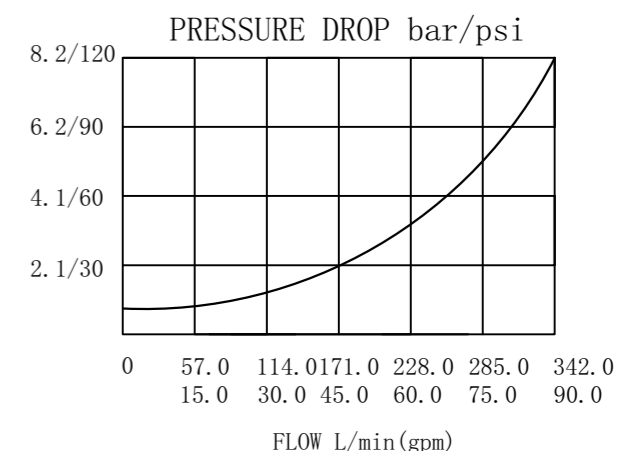
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 340L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T8-1(20-2)

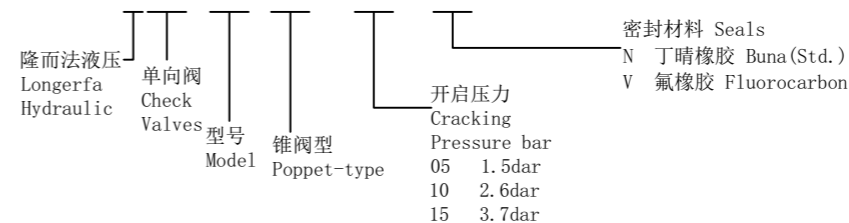
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring



LCV-20-20



工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.

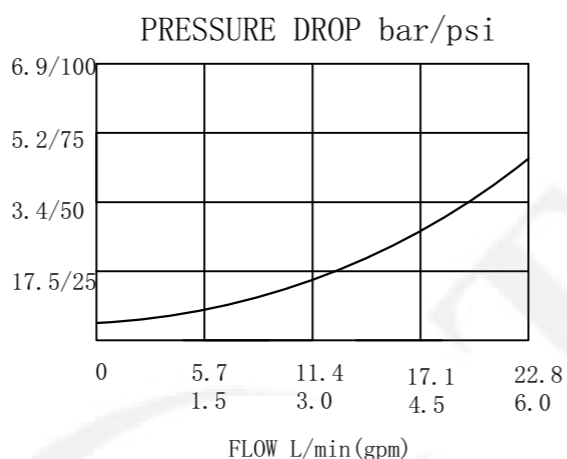
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 22L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)

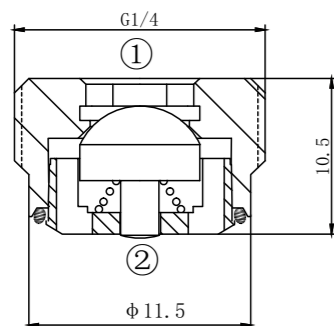
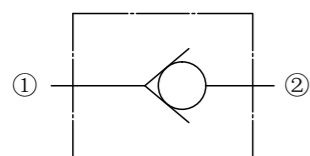
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring



机能符号: (单向阀)
Symbol: (Check Valves)



隆而法液压
Longerfa
Hydraulic

管式单向阀
Tubular
one-way
valve

型号
Model

开启压力
Cracking
Pressure bar
05 0.4dar
10 1.2dar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.

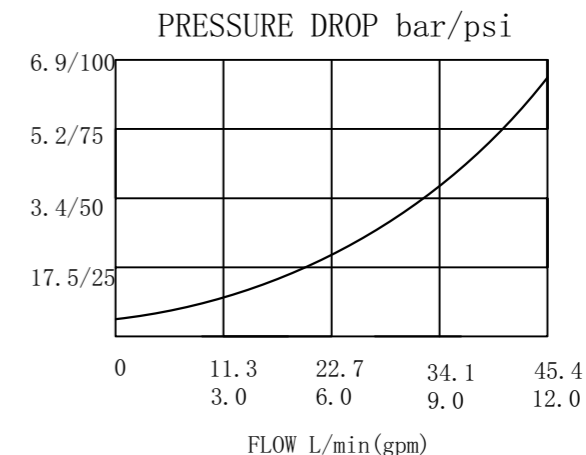
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 45L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)

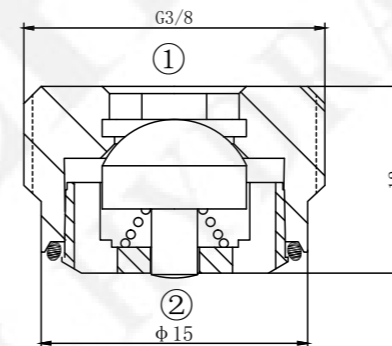
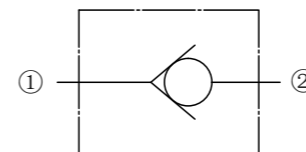
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring



机能符号: (单向阀)
Symbol: (Check Valves)



隆而法液压
Longerfa
Hydraulic

管式单向阀
Tubular
one-way
valve

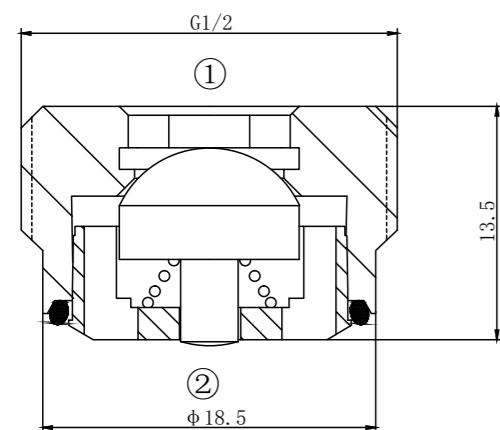
型号
Model

开启压力
Cracking
Pressure bar
05 0.4dar
10 1.2dar

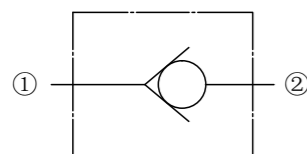
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (单向阀)
Symbol: (Check Valves)



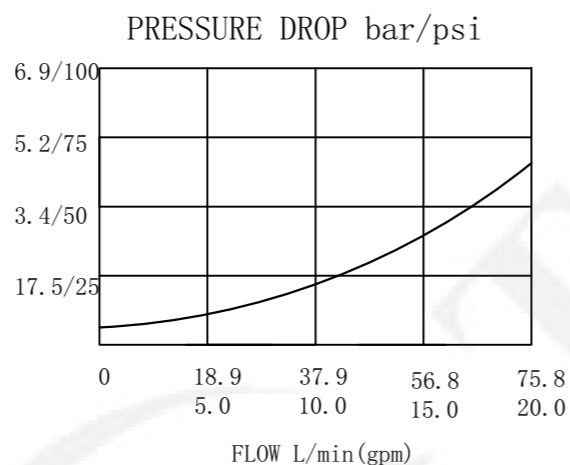
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 70L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring



LCVG-1/2

隆而法液压
Longerfa
Hydraulic

管式单向阀
Tubular
one-way
valve

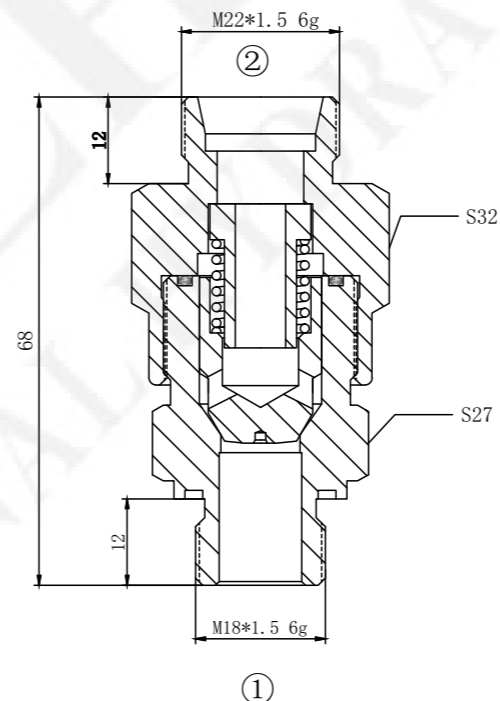
型号
Model

开启压力
Cracking
Pressure bar
05 0.4dar
10 1.2dar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.



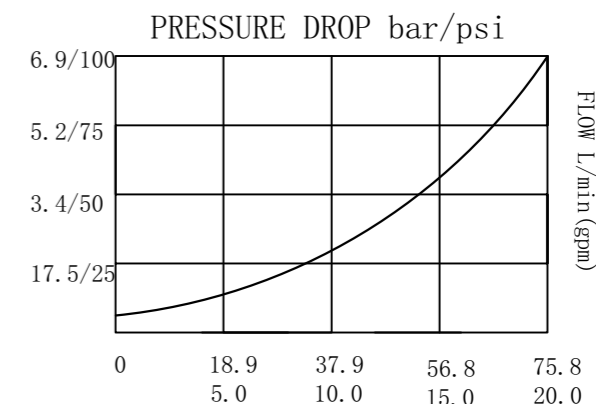
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 70L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)

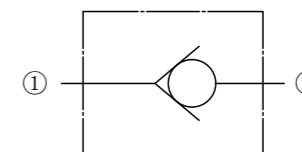
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

① to ② with 0.8dar spring



机能符号: (单向阀)
Symbol: (Check Valves)



LCVG-M22

隆而法液压
Longerfa
Hydraulic

管式单向阀
Tubular
one-way
valve

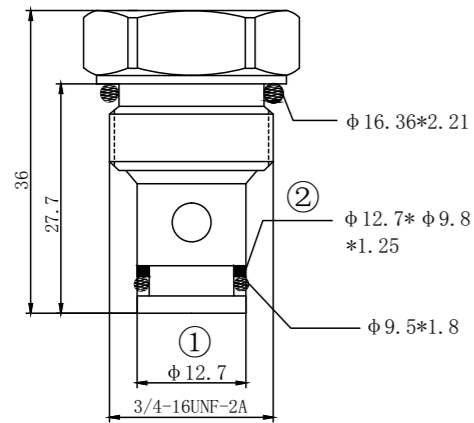
型号
Model

开启压力
Cracking
Pressure bar
05 2dar
10 4dar

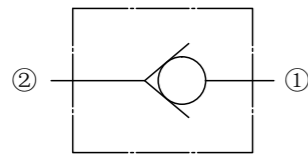
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从①口到②口, 同时阻止液流从②到①流动。当①口压力克服弹簧力后, 液流从①到②口流动。
The valve allows flow from ① to ② with very low pressure drop, while blocks flow from ② to ①. The valve blocks flow from ① to ② until sufficient pressure is applied at ①.



机能符号: (反向单向阀)
Symbol: (Reverse Check Valves)

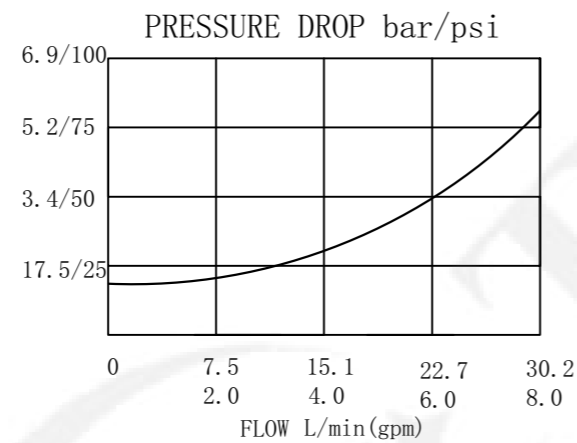


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1 (08-2)

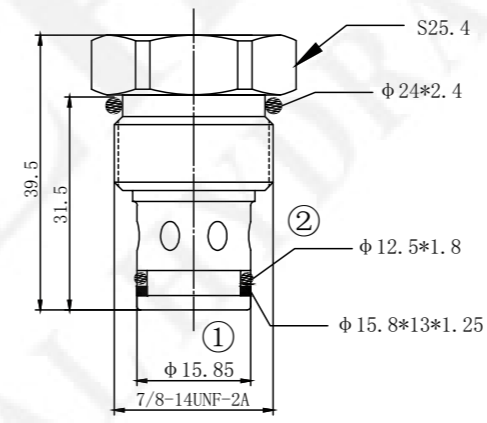
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 0.8dar spring

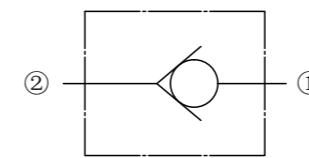


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②口到①口, 同时阻止液流从①到②流动。当②口压力克服弹簧力后, 液流从②到①口流动。
The valve allows flow from ② to ① with very low pressure drop, while blocks flow from ① to ②. The valve blocks flow from ② to ① until sufficient pressure is applied at ②.



机能符号: (反向单向阀)
Symbol: (Reverse Check Valves)

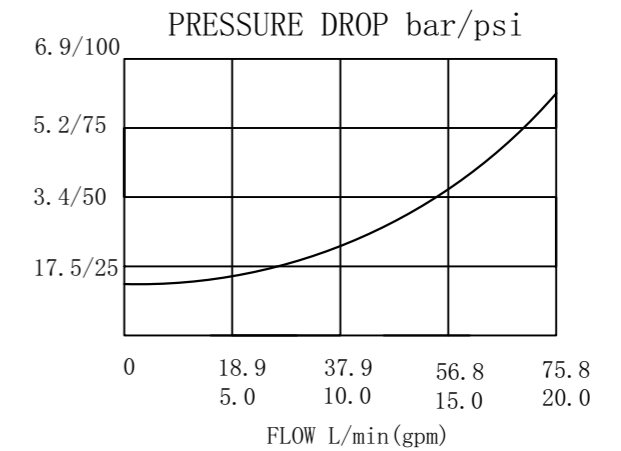


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1 (10-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 1.6dar spring



LCVR-08-20

隆而法液压
Longerfa
Hydraulic

反向单向
Reverse
Check
Valves

型号
Model

锥阀型
Poppet-type

开启压力
Cracking
Pressure bar

05 0.8dar
10 1.3dar
15 2.0dar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

LCVR-10-20

隆而法液压
Longerfa
Hydraulic

反向单向
Reverse
Check
Valves

型号
Model

锥阀型
Poppet-type

开启压力
Cracking
Pressure bar

05 0.9dar
10 1.6dar
15 2.2dar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

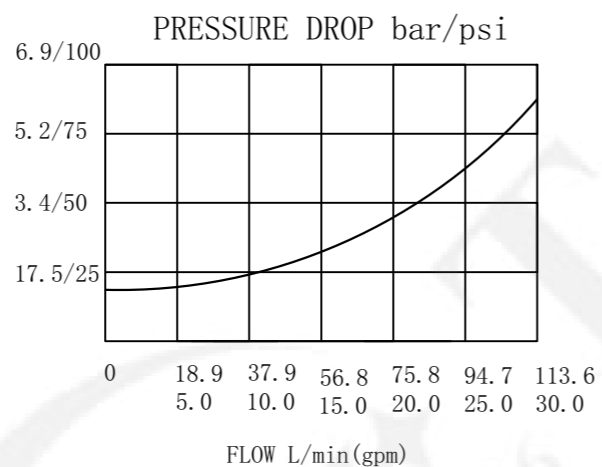
此阀使用时, 允许液流以很低的压力降从②口到①口, 同时阻止液流从①到②流动。当②口压力克服弹簧力后, 液流从②到①口流动。
The valve allows flow from ② to ① with very low pressure drop, while blocks flow from ① to ②. the valve blocks flow from ② to ① until sufficient pressure is applied at ②.

技术参数:
Specifications:

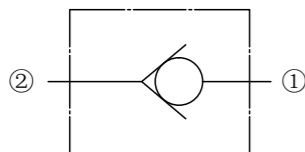
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 110L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T6-1(12-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 1.6dar spring



机能符号: (反向单向阀)
Symbol: (Reverse Check Valves)



工作过程描述:
Description of the process:

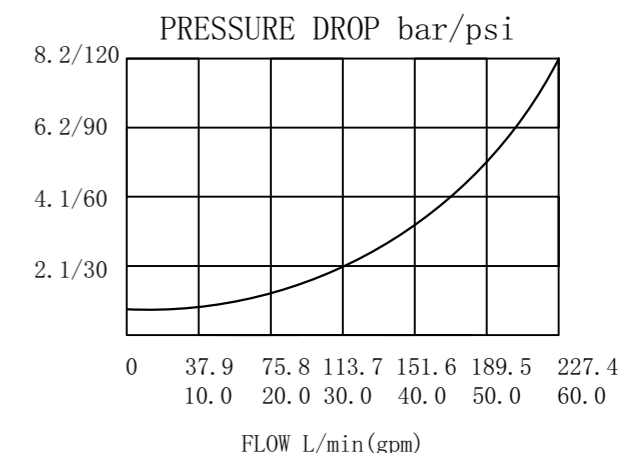
此阀使用时, 允许液流以很低的压力降从②口到①口, 同时阻止液流从①到②流动。当②口压力克服弹簧力后, 液流从②到①口流动。
The valve allows flow from ② to ① with very low pressure drop, while blocks flow from ① to ②. the valve blocks flow from ② to ① until sufficient pressure is applied at ②.

技术参数:
Specifications:

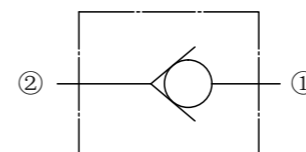
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 220L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T7-1(16-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C
① to ② with 1.6dar spring

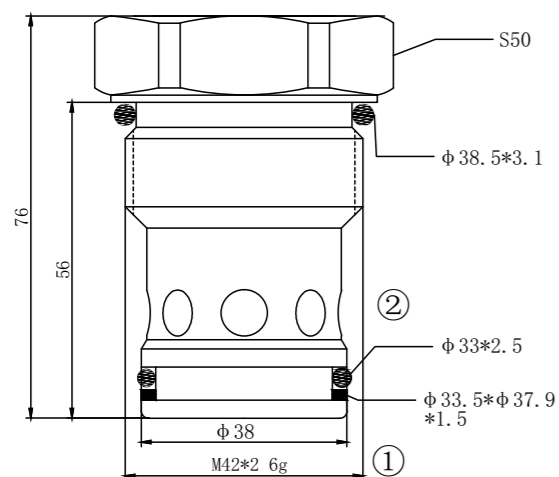


机能符号: (反向单向阀)
Symbol: (Reverse Check Valves)



工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②口到①口, 同时阻止液流从①到②流动。当②口压力克服弹簧力后, 液流从②到①口流动。
The valve allows flow from ② to ① with very low pressure drop, while blocks flow from ① to ②. the valve blocks flow from ② to ① until sufficient pressure is applied at ②.



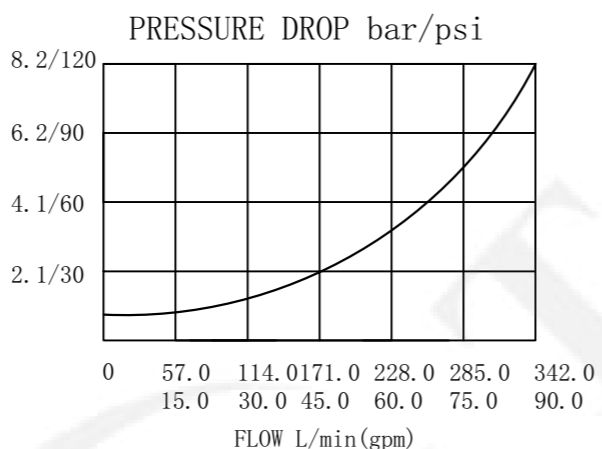
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 340L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T8-1(20-2)

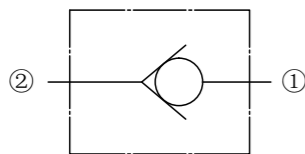
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

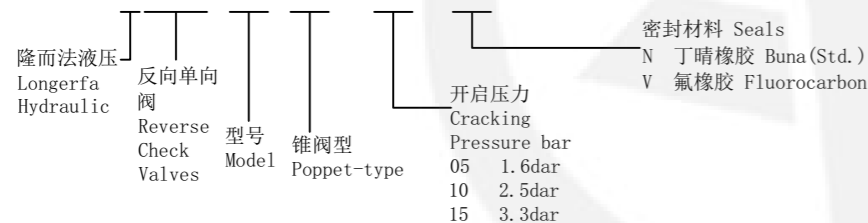
① to ② with 1.6dar spring



机能符号: (反向单向阀)
Symbol: (Reverse Check Valves)

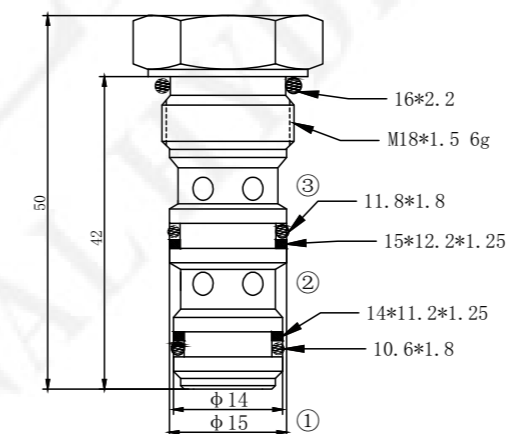


LCVR-20-20



工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②到③, 同时阻止液流③到②流动。当①口压力足够大并克服弹簧力和液压力后, 允许液流从③到②流动。此阀控制比为2:1, ①口压力达到③口压力的1/2时, 允许液流从③到②流动。
The valve allows from ② to ③ with very low pressure drop, while blocks flow from ③ to ②. The valve has a 3:1 pilot ratio meaning that at least 1/2 of the load pressure held at 1 is required at 2 to open the valve.



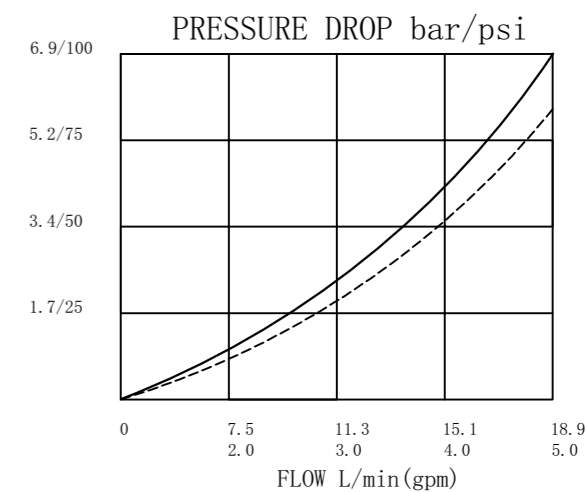
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2-M18

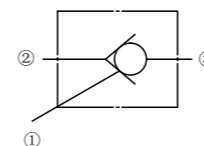
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

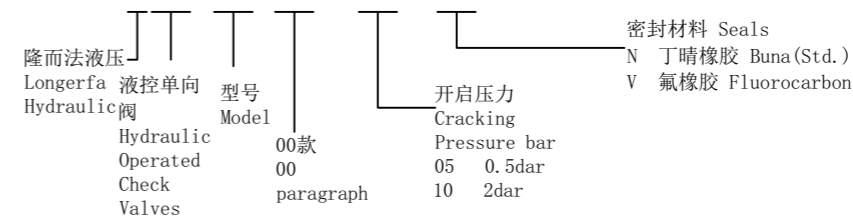
③——② ②——③



机能符号: (液控单向阀)
Symbol: (Hydraulic Operated Check Valves)



LPC-08-00



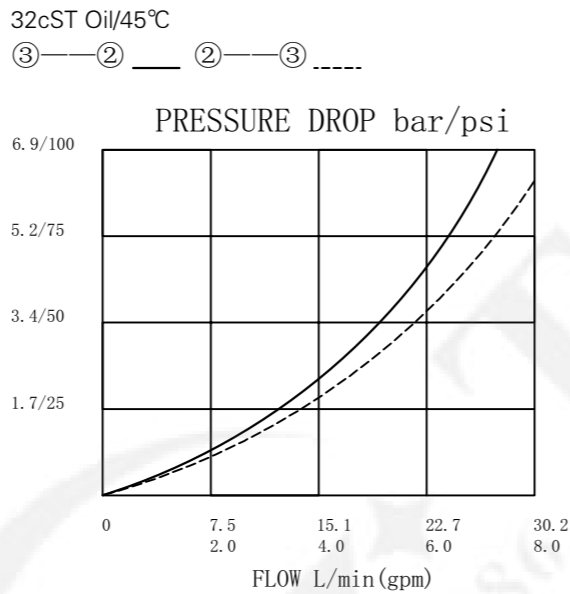
工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②到③, 同时阻止液流③到②流动。
当①口压力足够大并克服弹簧力和液压力后, 允许液流从③到②流动。
此阀控制比为2:1, ①口压力达到③口压力的1/2时, 允许液流从③到②流动。
The valve allows from ② to ③ with very low pressure drop, while blocks flow from ③ to ②.
The valve blocks flow from ③ to ② until sufficient pressure is applied at ①.
The valve has a 3:1 pilot ratio meaning that at least 1/2 of the load pressure held at 1 is repured at 2 to open the valve.

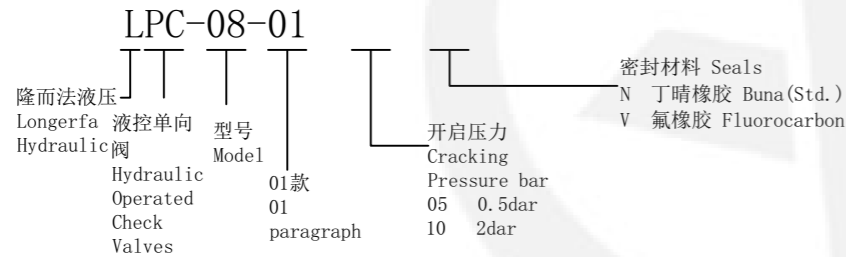
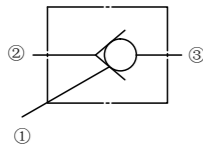
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2(08-3)

压力 - 流量曲线:
Flow Characteristic:



机能符号: (液控单向阀)
Symbol: (Hydraulic Operated Check Valves)



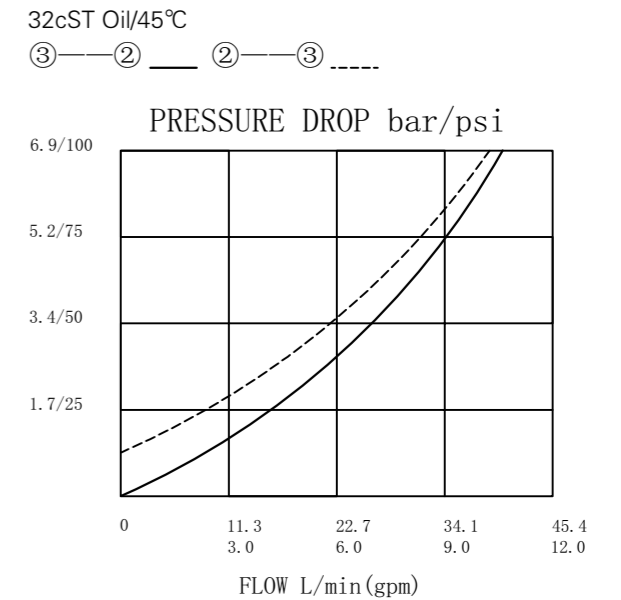
工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②到③, 同时阻止液流③到②流动。
当①口压力足够大并克服弹簧力和液压力后, 允许液流从③到②流动。
此阀控制比为2:1, ①口压力达到③口压力的1/2时, 允许液流从③到②流动。
The valve allows from ② to ③ with very low pressure drop, while blocks flow from ③ to ②.
The valve blocks flow from ③ to ② until sufficient pressure is applied at ①.
The valve has a 3:1 pilot ratio meaning that at least 1/2 of the load pressure held at 1 is repured at 2 to open the valve.

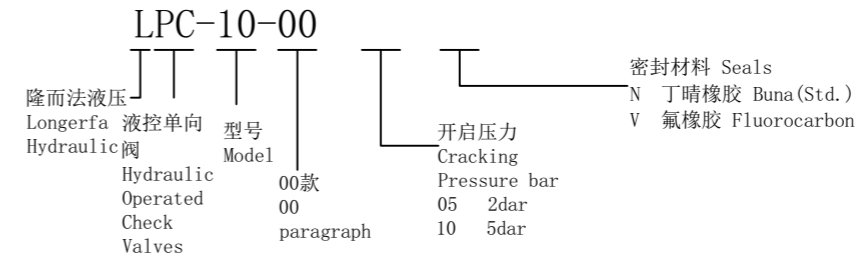
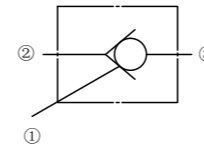
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 45L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2-M22

压力 - 流量曲线:
Flow Characteristic:

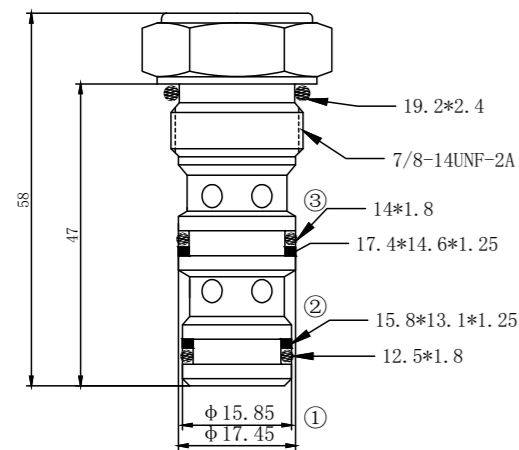


机能符号: (液控单向阀)
Symbol: (Hydraulic Operated Check Valves)

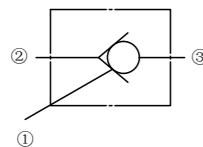


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②到③, 同时阻止液流③到②流动。
当①口压力足够大并克服弹簧力和液压力后, 允许液流从③到②流动。
此阀控制比为2:1, ①口压力达到③口压力的1/2时, 允许液流从③到②流动。
The valve allows from ② to ③ with very low pressure drop, while blocks flow from ③ to ②.
The valve blocks flow from ③ to ② until sufficient pressure is applied at ①.
The valve has a 3:1 pilot ratio meaning that at least 1/2 of the load pressure held at 1 is repured at 2 to open the valve.



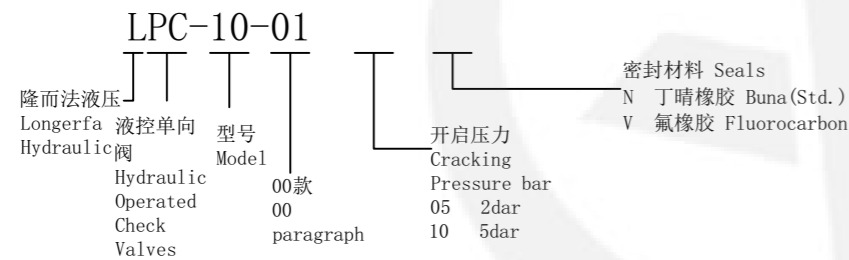
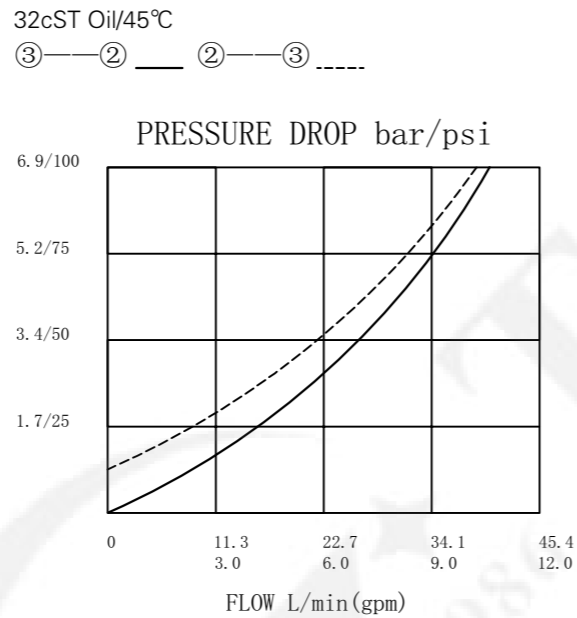
机能符号: (液控单向阀)
Symbol: (Hydraulic Operated Check Valves)



技术参数:
Specifications:

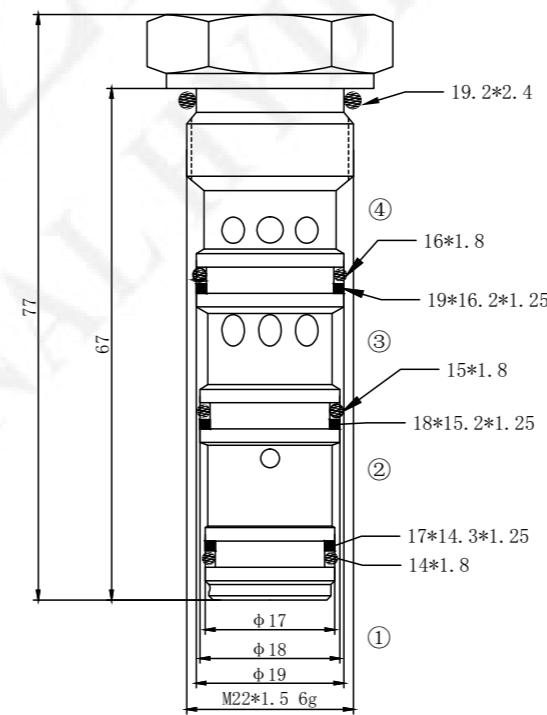
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 45L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2(10-3)

压力-流量曲线:
Flow Characteristic:



工作过程描述:
Description of the process:

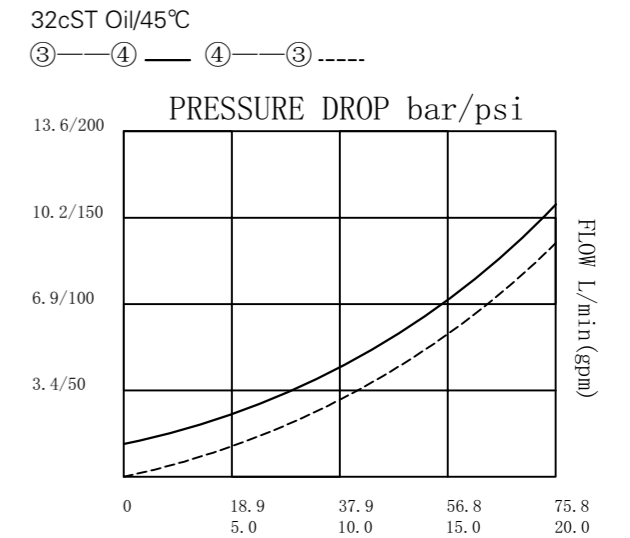
此阀使用时, 允许液流以很低的压力降从③到④, 同时阻止液流④到③流动。
当①口压力足够大并克服弹簧力和液压力后, 允许液流从④到③流动。
此阀控制比为3:1, ①口压力达到③口压力的1/3时, 允许液流从④到③流动。
The valve allows from ③ to ④ with very low pressure drop, while blocks flow from ④ to ③.
The valve blocks flow from ④ to ③ until sufficient pressure is applied at ①.
The valve has a 3:1 pilot ratio meaning that at least 1/3 of the load pressure held at 4 is repured at 1 to open the valve.



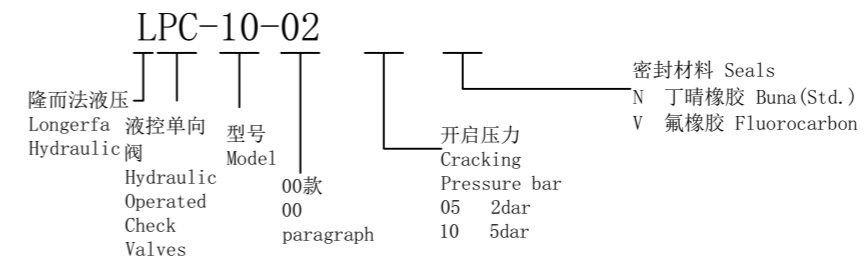
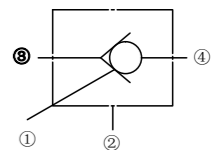
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 75L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-3-M22

压力-流量曲线:
Flow Characteristic:

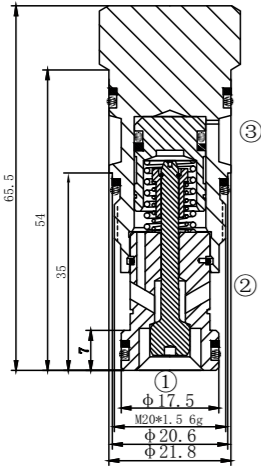


机能符号: (液控单向阀)
Symbol: (Hydraulic Operated Check Valves)

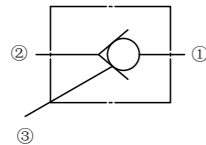


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②到①, 同时阻止液流①到②流动。
当③口压力足够大并克服弹簧力和液压力后, 允许液流从①到②流动。
此阀控制比为3:1, ③口压力达到①口压力的1/3时, 允许液流从①到②流动。
The valve allows from ② to ① with very low pressure drop, while blocks flow from ① to ②.
The valve blocks flow from 1 to 2 until sufficient pressure is applied at 3.
The valve has a 3:1 pilot ratio meaning that atleast 1/3 of the load pressure held at 1 is required at 3 to open the valve.



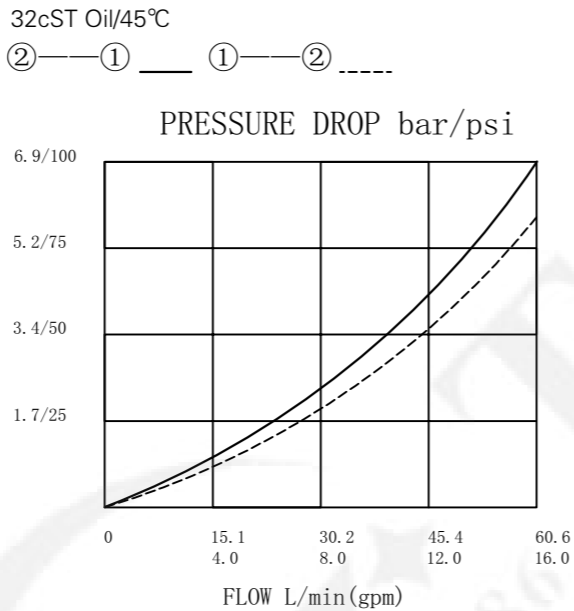
机能符号: (液控单向阀)
Symbol: (Hydraulic Operated Check Valves)



技术参数:
Specifications:

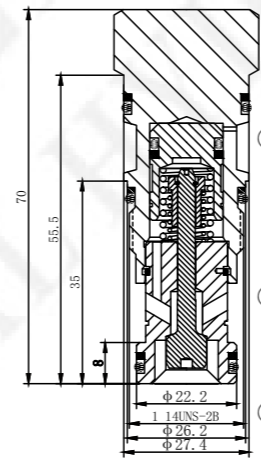
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-11A

压力 - 流量曲线:
Flow Characteristic:

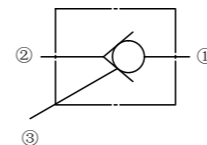


工作过程描述:
Description of the process:

此阀使用时, 允许液流以很低的压力降从②到①, 同时阻止液流①到②流动。
当③口压力足够大并克服弹簧力和液压力后, 允许液流从①到②流动。
此阀控制比为3:1, ③口压力达到①口压力的1/3时, 允许液流从①到②流动。
The valve allows from ② to ① with very low pressure drop, while blocks flow from ① to ②.
The valve blocks flow from 1 to 2 until sufficient pressure is applied at 3.
The valve has a 3:1 pilot ratio meaning that atleast 1/3 of the load pressure held at 1 is required at 3 to open the valve.



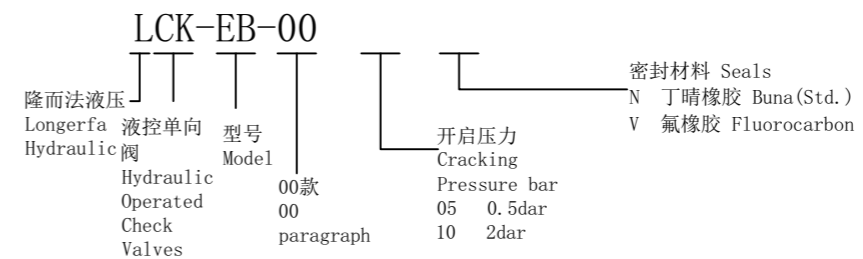
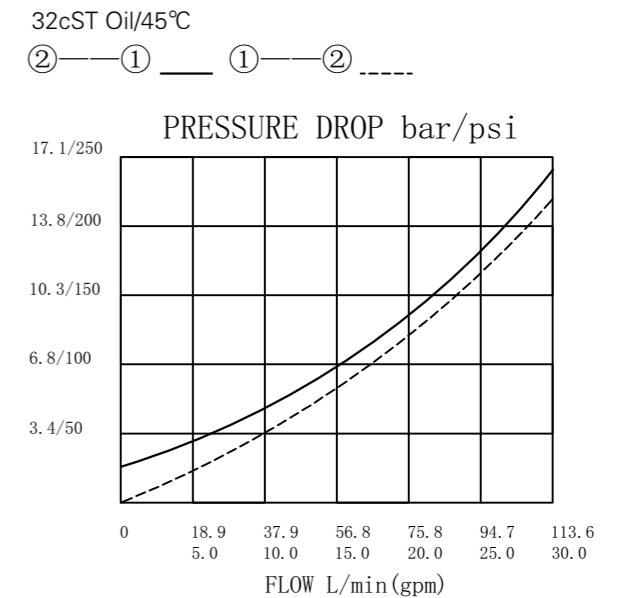
机能符号: (液控单向阀)
Symbol: (Hydraulic Operated Check Valves)



技术参数:
Specifications:

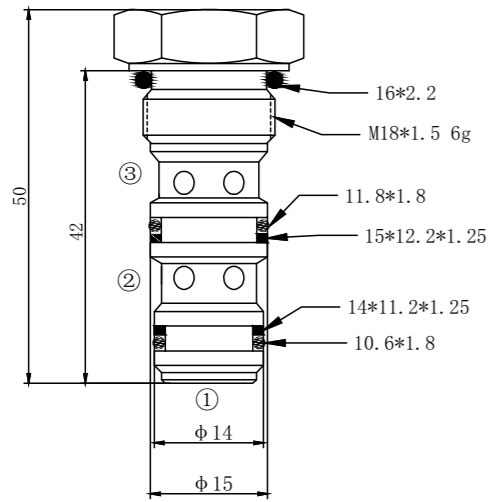
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 120L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-2A

压力 - 流量曲线:
Flow Characteristic:

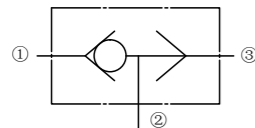


工作过程描述:
Description of the process:

此阀使用时, 允许①口和③口中压力较高的油口和②口接通, 同时封闭压力较低的油口。
The valve allows flow from the higher pressure of ① or ③ port to the ② port, while block the lower pressure port.



机能符号: (梭阀)
Symbol: (Shuttle Vaves)

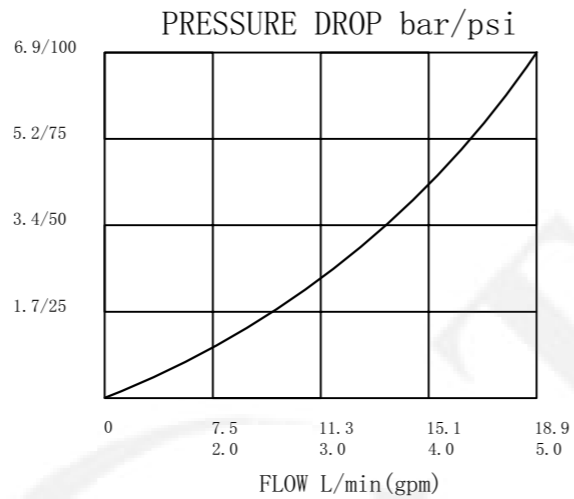


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 18L/min
内泄漏量
Internal Leakage ≤ 5ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2-M18

压力-流量曲线:
Flow Characteristic:

32cST Oil/45°C

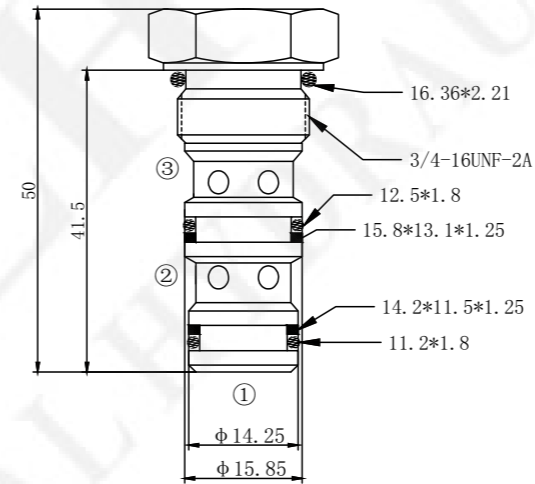


LSF-08-00
隆而法液压
Longerfa
Hydraulic
梭阀
Shuttle
Vaves
型号
Model
00款
00
paragraph

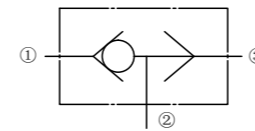
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 允许①口和③口中压力较高的油口和②口接通, 同时封闭压力较低的油口。
The valve allows flow from the higher pressure of ① or ③ port to the ② port, while block the lower pressure port.



机能符号: (梭阀)
Symbol: (Shuttle Vaves)

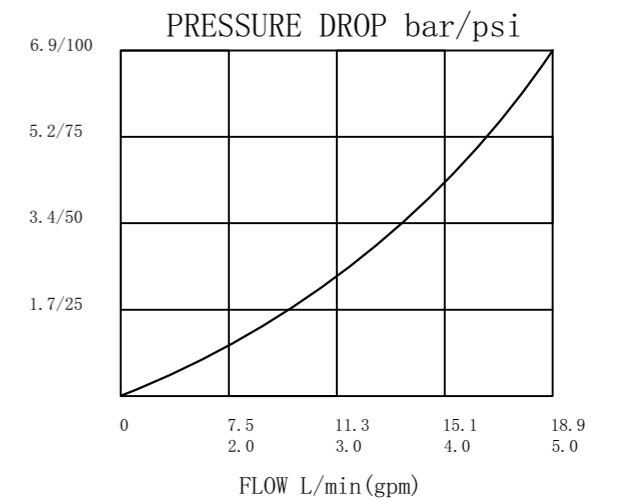


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 18L/min
内泄漏量
Internal Leakage < 5ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2(O8-3)

压力-流量曲线:
Flow Characteristic:

32cST Oil/45°C

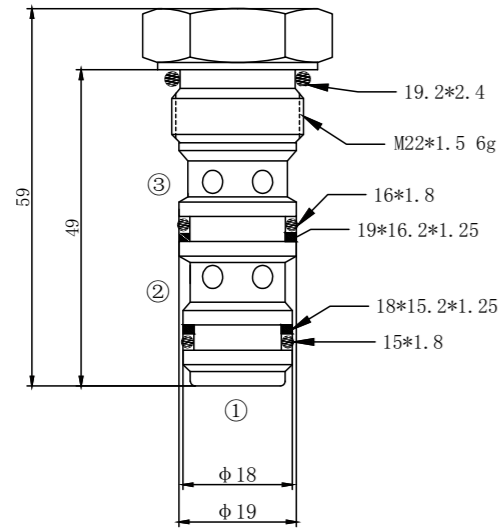


LSF-08-01
隆而法液压
Longerfa
Hydraulic
梭阀
Shuttle
Vaves
型号
Model
01款
01
paragraph

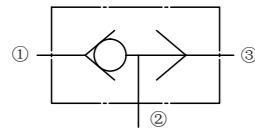
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 允许①口和③口中压力较高的油口和②口接通, 同时封闭压力较低的油口。
The valve allows flow from the higher pressure of ① or ③ port to the ② port, while block the lower pressure port.



机能符号: (梭阀)
Symbol: (Shuttle Valves)

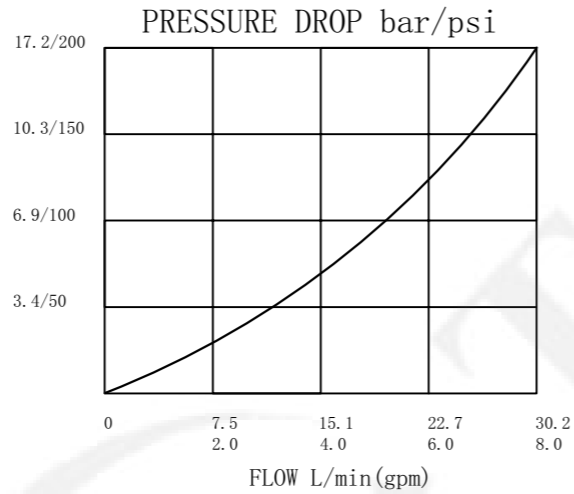


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage <5ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2-M22

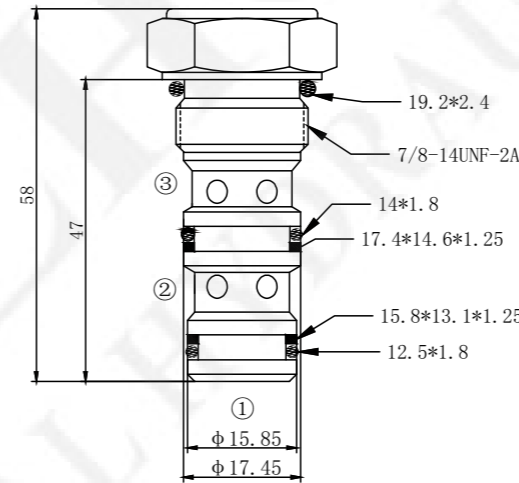
压力-流量曲线:
Flow Characteristic:

32cST Oil/45°C

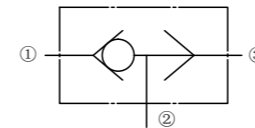


工作过程描述:
Description of the process:

此阀使用时, 允许①口和③口中压力较高的油口和②口接通, 同时封闭压力较低的油口。
The valve allows flow from the higher pressure of ① or ③ port to the ② port, while block the lower pressure port.



机能符号: (梭阀)
Symbol: (Shuttle Valves)

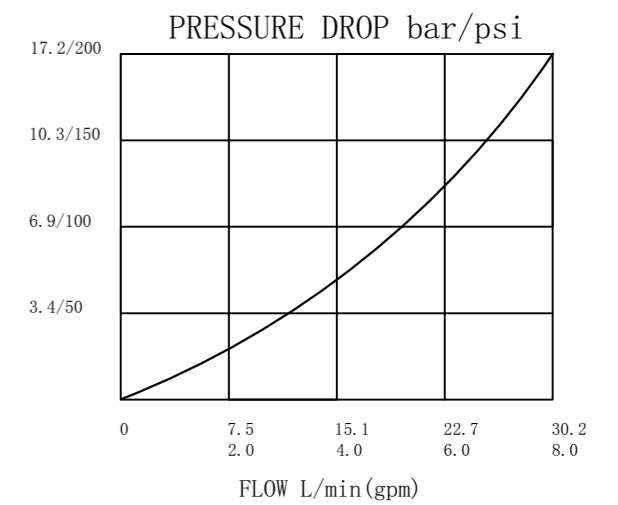


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage <5ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2(10-3)

压力-流量曲线:
Flow Characteristic:

32cST Oil/45°C



LSF-10-00
隆而法液压
Longerfa
Hydraulic
梭阀
Shuttle
Vaves
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paragraph

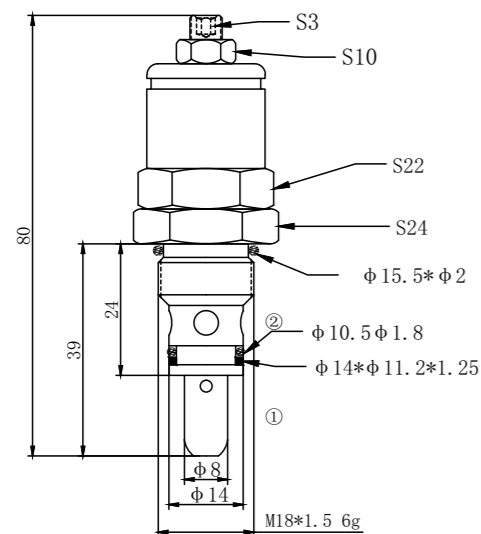
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

LSF-10-01
隆而法液压
Longerfa
Hydraulic
梭阀
Shuttle
Vaves
00款
00
paragraph

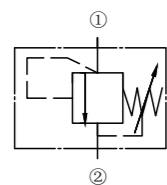
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from①to② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ①to② to the maximum set pressure of the spring.



机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)

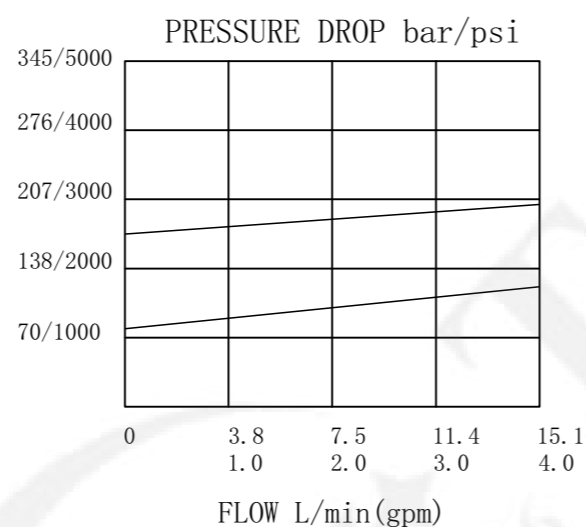


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 15L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity TRV04

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LRV-04-05

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

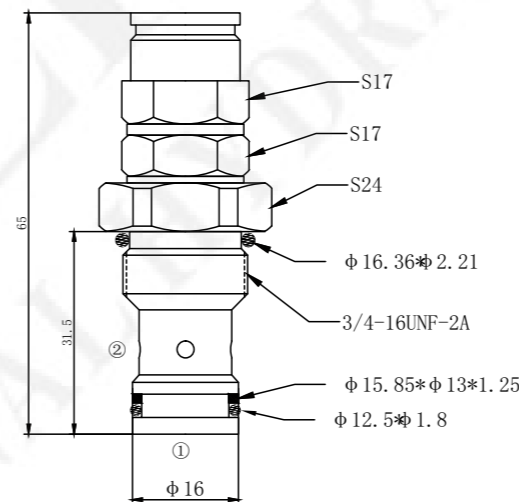
型号
Model 05款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-140bar
20 50-220bar

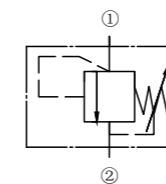
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from①to② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ①to② to the maximum set pressure of the spring.



机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)

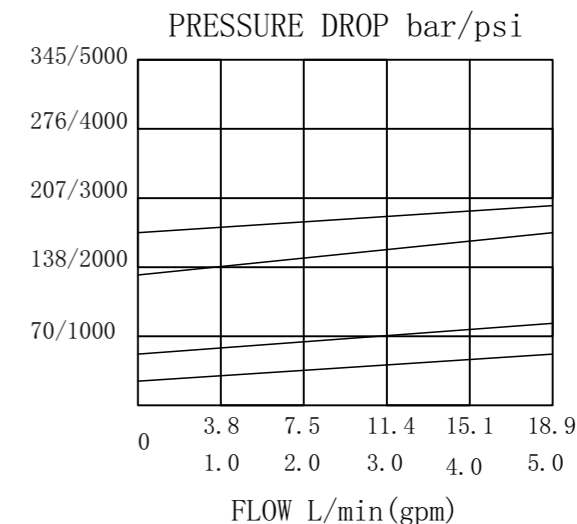


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-RV06

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LRV-06-02

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

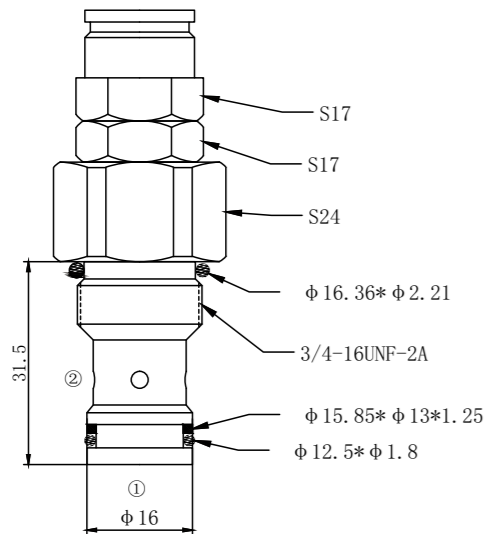
型号
Model 02款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-140bar
20 50-220bar

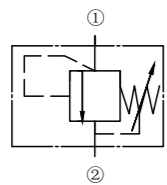
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.



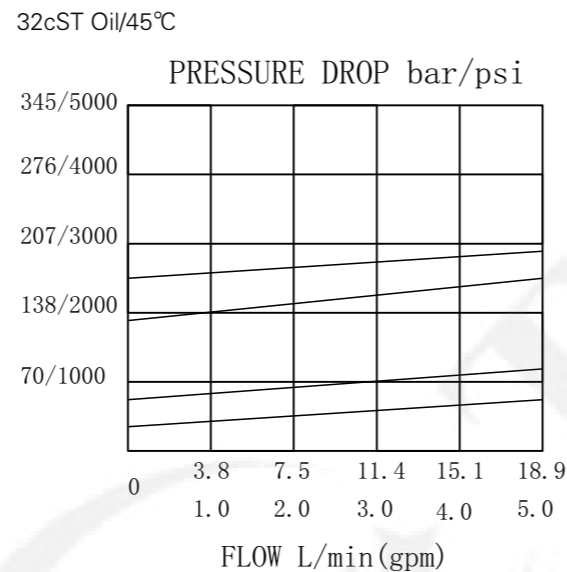
机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity TRV06

压力-流量曲线:
Flow Characteristic:



LRV-06-02A

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

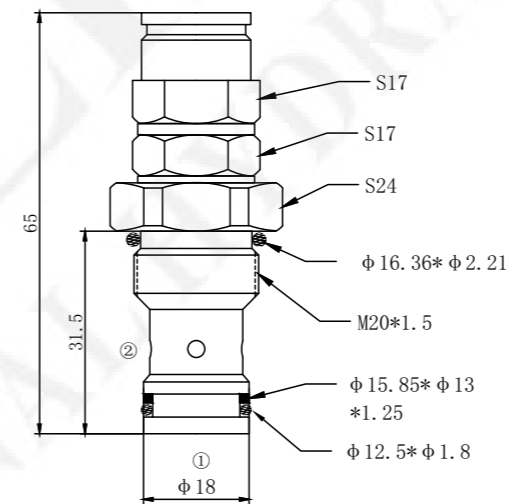
型号
Model 02A款
02A paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-140bar
20 50-220bar

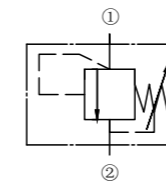
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.



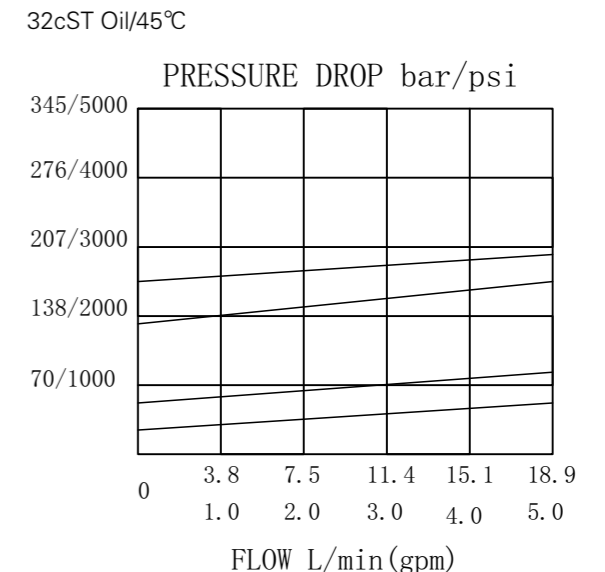
机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity TRV06-M20

压力-流量曲线:
Flow Characteristic:



LRV-06-02B

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

型号
Model 02B款
02B paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-140bar
20 50-220bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

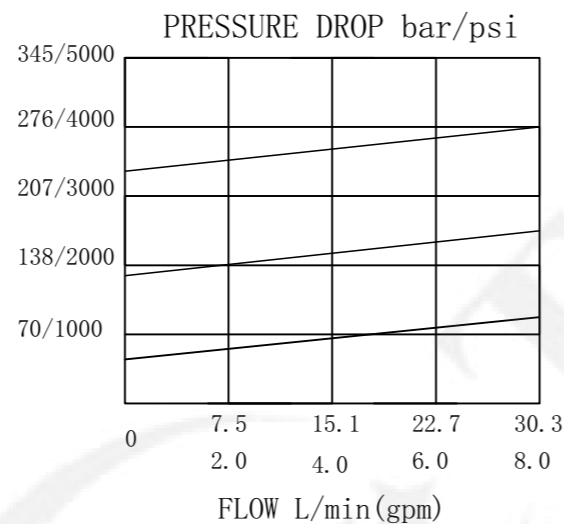
此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

技术参数:
Specifications:

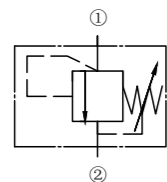
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-RV0609

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



LRV-06-09

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

型号
Model 09款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

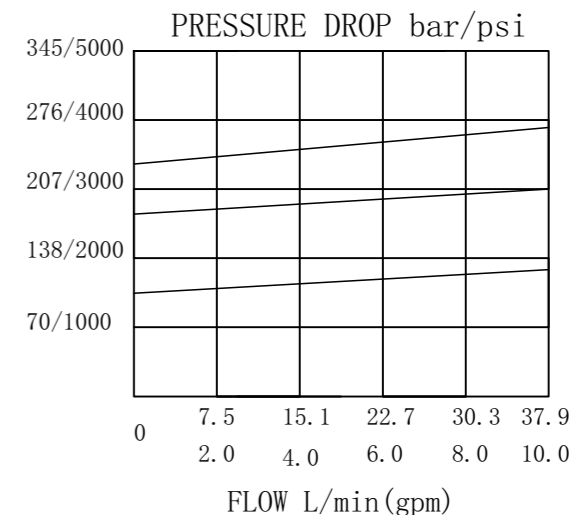
此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

技术参数:
Specifications:

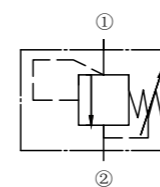
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 38L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-RV0809

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



LRV-08-09

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

型号
Model 09款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

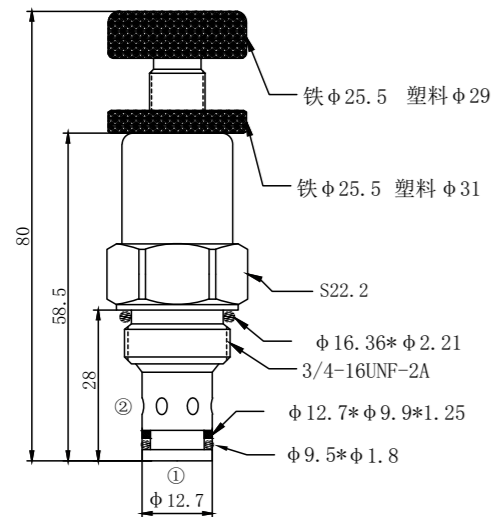
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

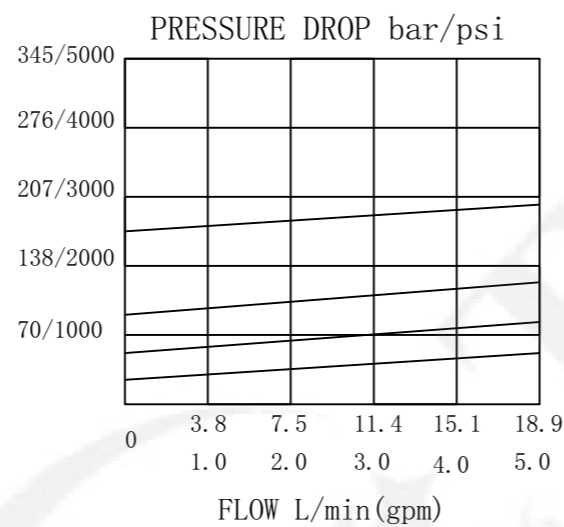
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

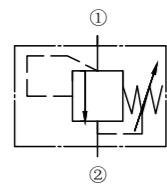


压力 - 流量曲线:
Flow Characteristic:

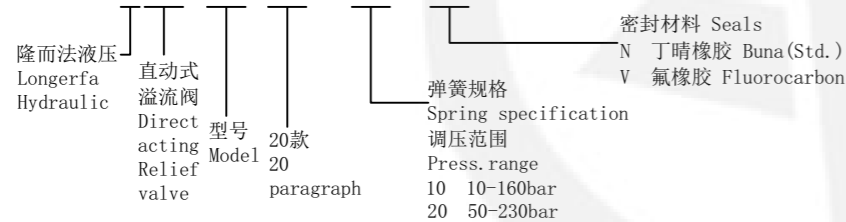
32cST Oil/45°C



机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



LRV-08-20

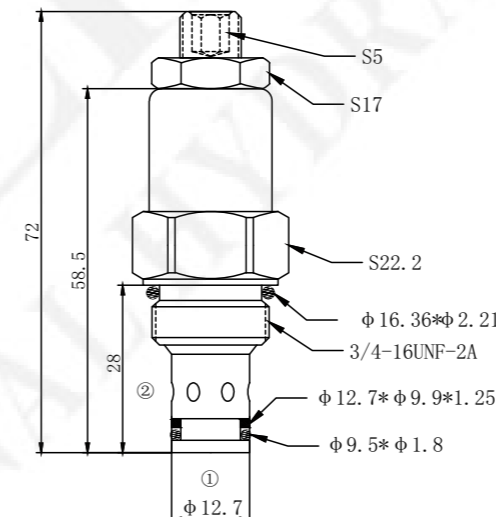


工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

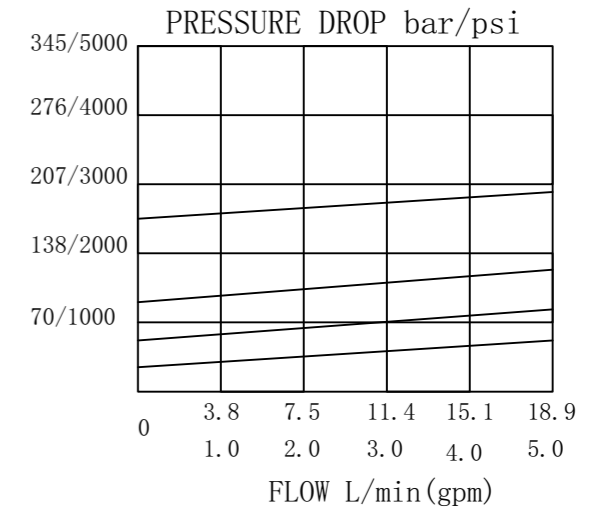
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

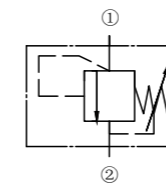


压力 - 流量曲线:
Flow Characteristic:

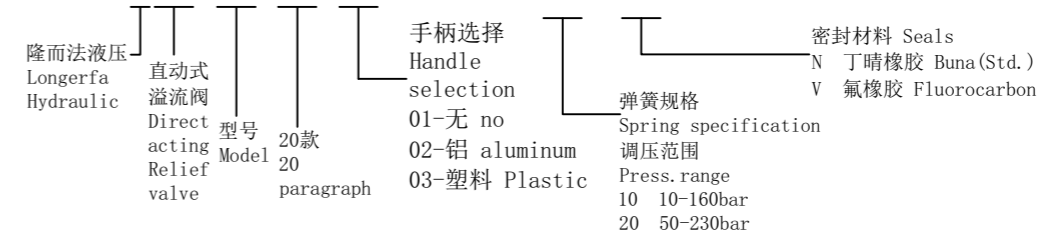
32cST Oil/45°C



机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)

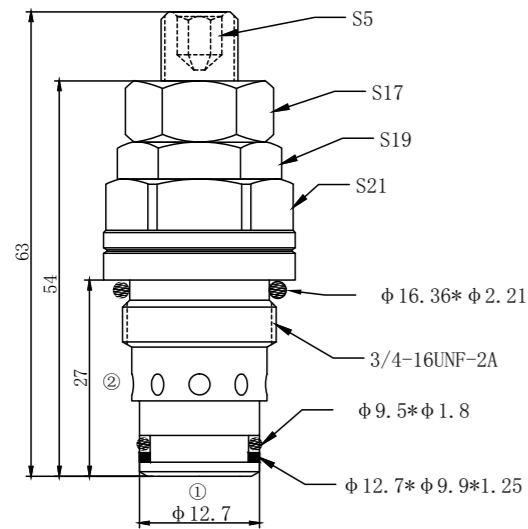


LRV-08-20-01

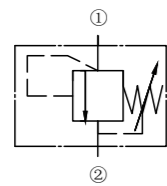


工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.



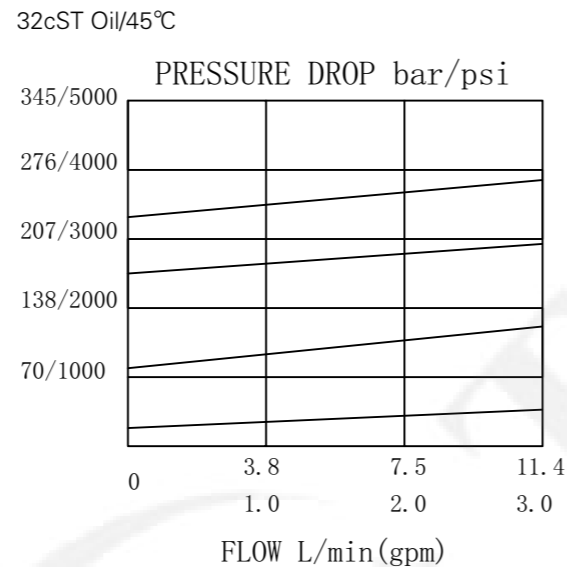
机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 12L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:



LRV-08-21

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

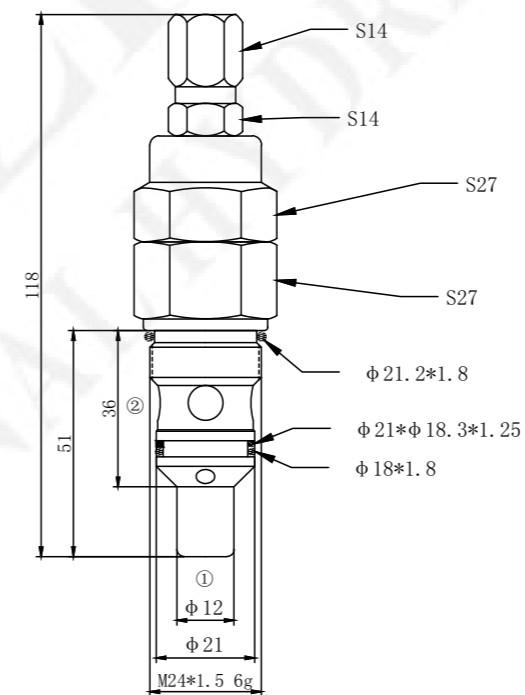
型号
Model 21款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 80-310bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

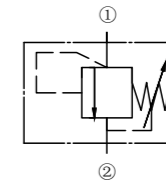
此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.



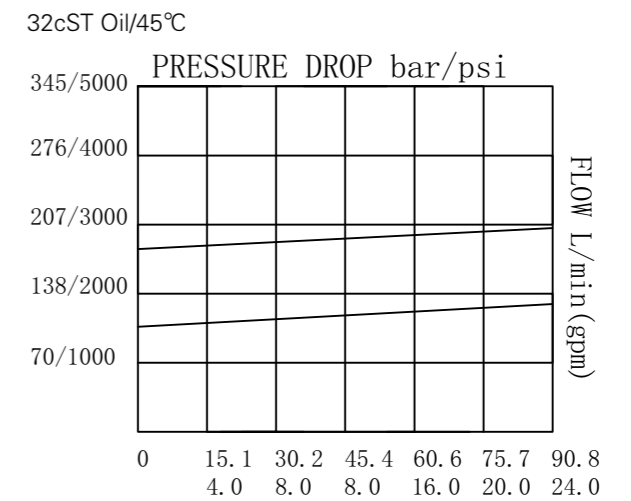
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 90L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20 um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-RV1000

机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



压力 - 流量曲线:
Flow Characteristic:



LRV-10-00

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

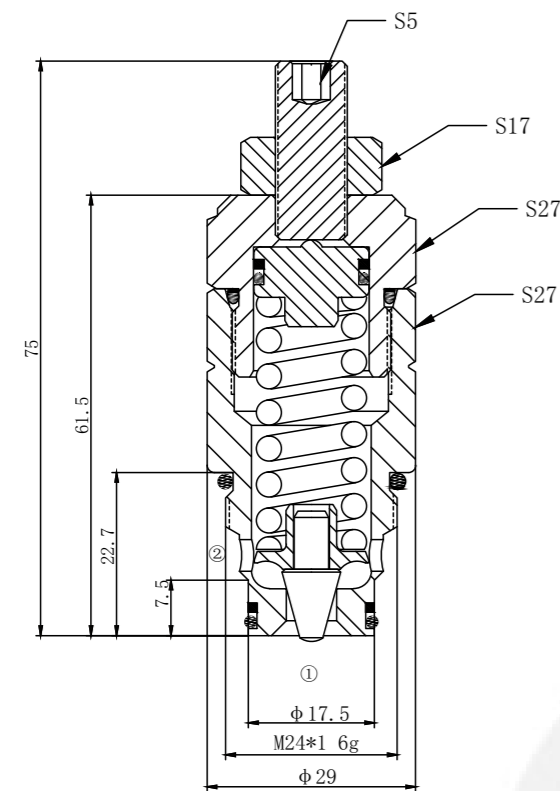
型号
Model 00款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-240bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

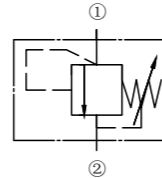
此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.



技术参数:
Specifications:

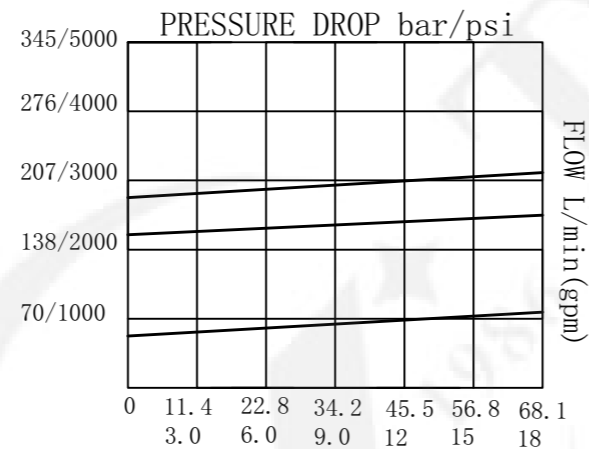
最高工作压力
Max. Working Pressure 350bar
可通过最大流量
Flow Max 65L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-1001

机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LRV-10-01

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

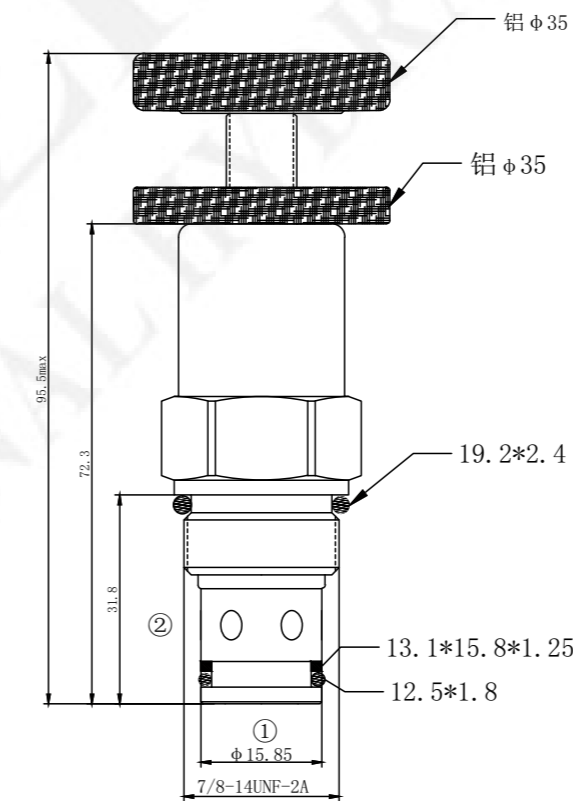
型号
Model 01款
01 paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 50-260bar
20 100-340bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

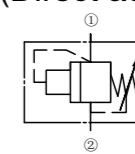
此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.



技术参数:
Specifications:

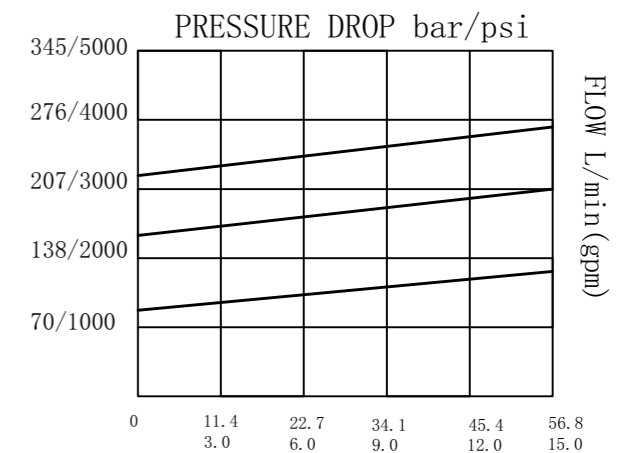
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LRV-10-20

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

型号
Model 20款
20 paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

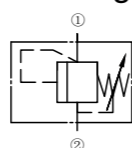
工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

技术参数:
Specifications:

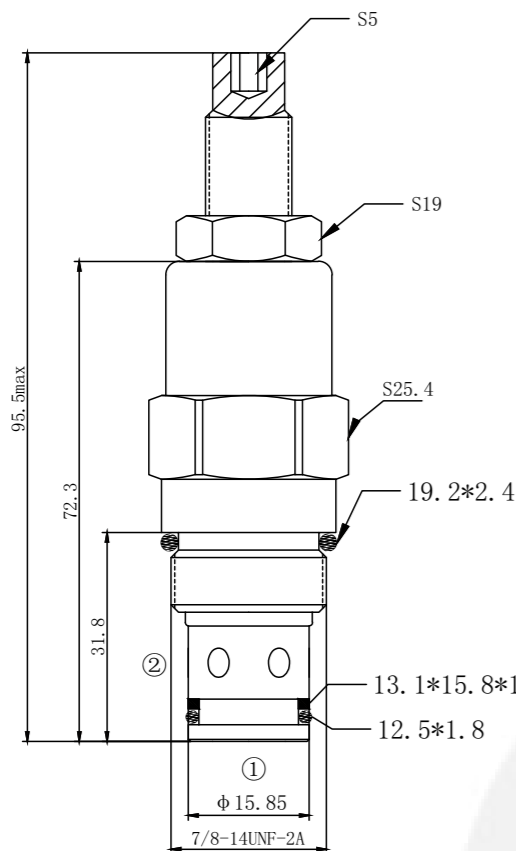
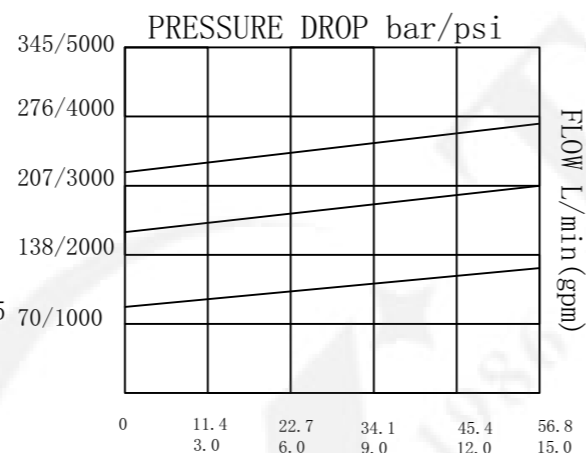
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

机能符号: (直动式溢流阀)
Symbol: (Direct acting Relief valve)



压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LRV-10-21

隆而法液压
Longerfa
Hydraulic

直动式溢流阀
Direct acting Relief valve

型号
Model 21款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

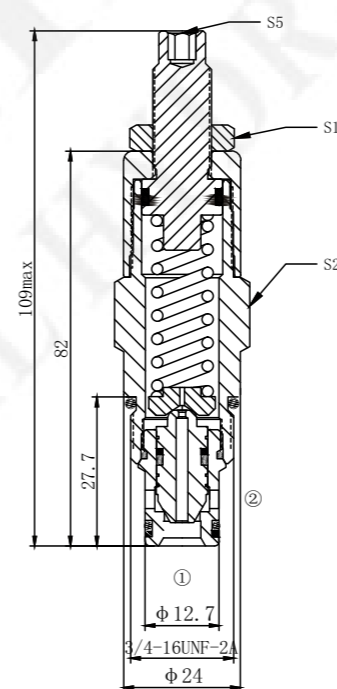
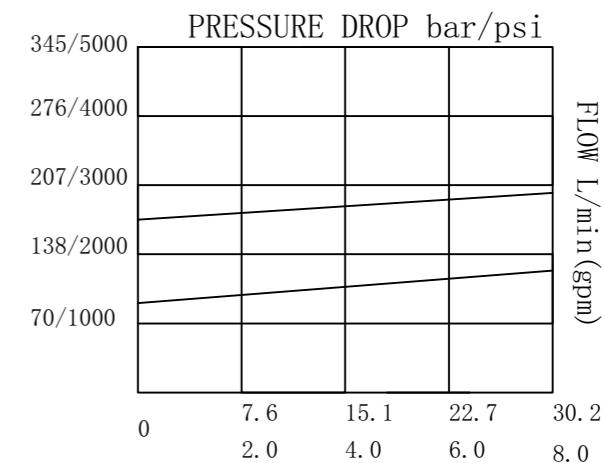
此阀使用时,当②口压力未达到弹簧设定压力的85%时,②到①不通。
超过85%并继续升高时,②到①开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ② to ① does not work. When it exceeds 85% and continues to rise, it starts to overflow from ② to ① to the maximum set pressure of the spring.

技术参数:
Specifications:

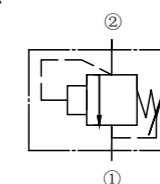
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



机能符号: (差动式溢流阀)
Symbol: (Differential Area Relief valve)



LDRV-08-20

隆而法液压
Longerfa
Hydraulic

差动式溢流阀
Differential Area Relief Valves

型号
Model 20款
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

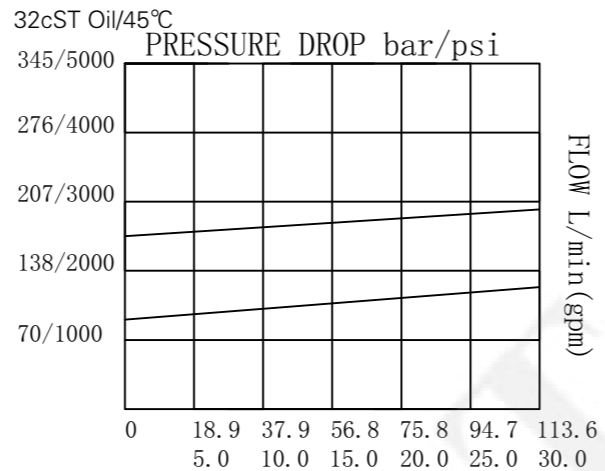
工作过程描述:
Description of the process:

此阀使用时,当②口压力未达到弹簧设定压力的85%时,②到①不通。
超过85%并继续升高时,②到①开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ② to ① does not work. When it exceeds 85% and continues to rise, it starts to overflow from ② to ① to the maximum set pressure of the spring.

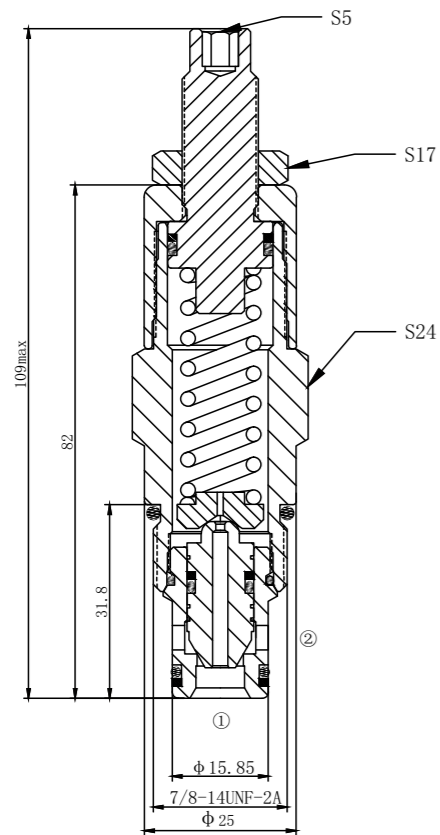
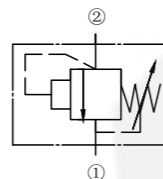
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 110L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

压力 - 流量曲线:
Flow Characteristic:



机能符号: (差动式溢流阀)
Symbol: (Differential Area Relief valve)



LDRV-10-20

隆而法液压
Longerfa
Hydraulic

差动式溢流阀
Differential Area Relief Valves

20款
Model paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

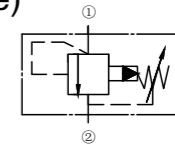
工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的90%时,①到②不通。超过90%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

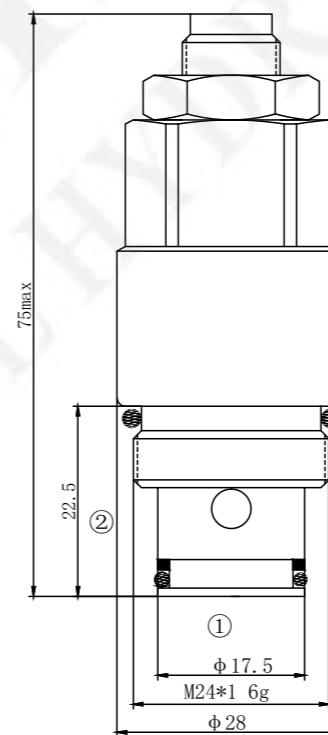
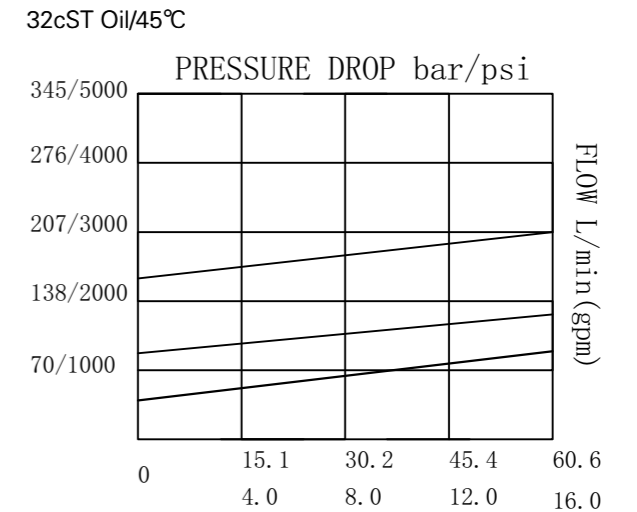
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-1001

机能符号: (先导式单向溢流阀)
Symbol: (Pilot-operated Check Relief valve)



压力 - 流量曲线:
Flow Characteristic:



LXRV-10-01

隆而法液压
Longerfa
Hydraulic

先导式溢流阀
Pilot-operated Relief Valves

02款
Model paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

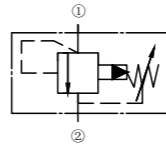
工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的90%时,①到②不通。
超过90%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

技术参数:
Specifications:

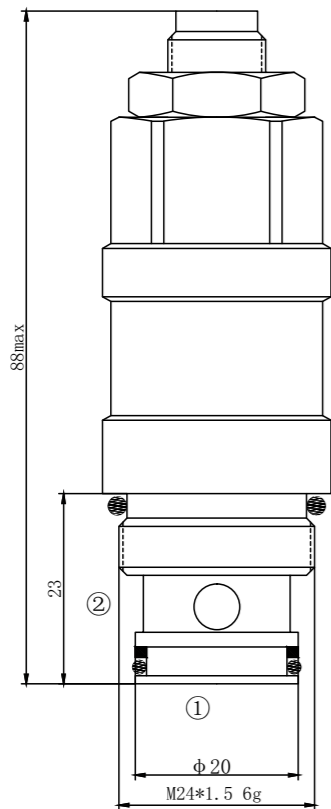
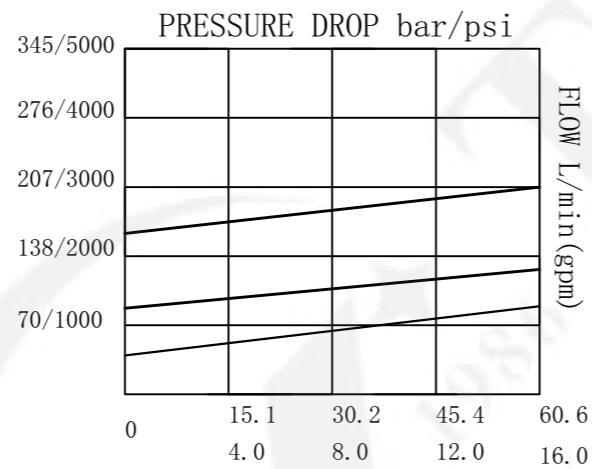
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-1002

机能符号: (先导式单向溢流阀)
Symbol: (Pilot-operated Check Relief valve)



压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LXRV-10-02

隆而法液压
Longerfa
Hydraulic

先导式
溢流阀
Relief
Valves

型号
Model
Pilot-operated
Relief
Valves

01款
01
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

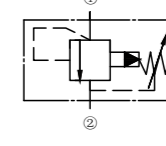
工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

技术参数:
Specifications:

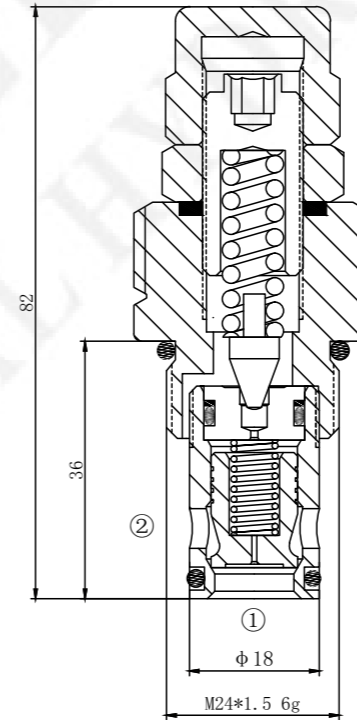
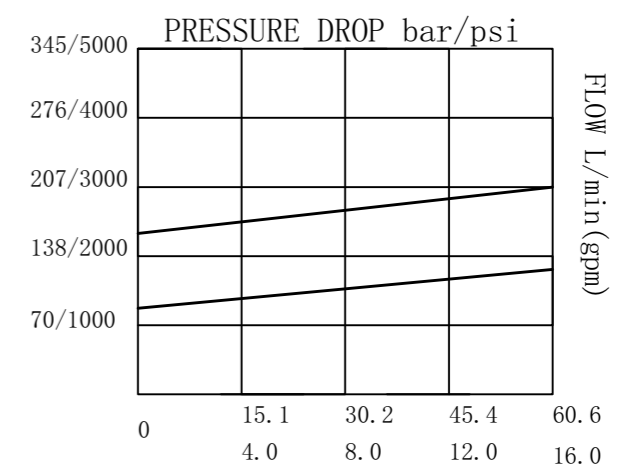
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-1003

机能符号: (先导式单向溢流阀)
Symbol: (Pilot-operated Check Relief valve)



压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LXRV-10-03

隆而法液压
Longerfa
Hydraulic

先导式
溢流阀
Relief
Valves

型号
Model
Pilot-operated
Relief
Valves

03款
03
paragraph

弹簧规格
Spring specification
调压范围
Press. range
10 10-160bar
20 50-230bar

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

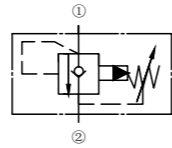
工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

技术参数:
Specifications:

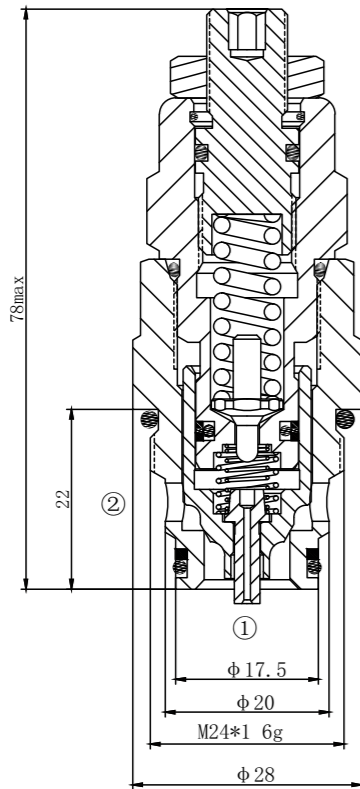
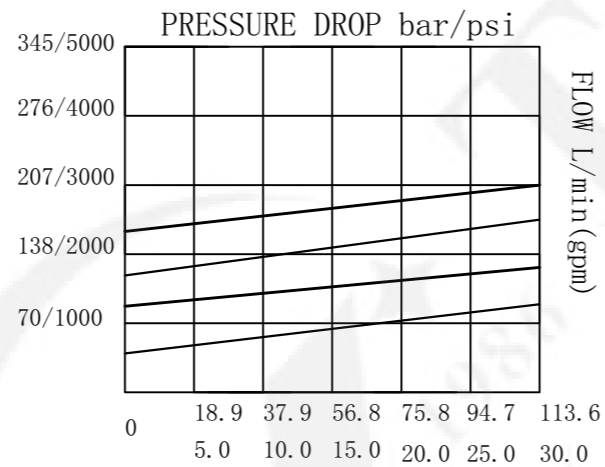
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 110L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-1001

机能符号: (先导式单向溢流阀)
Symbol: (Pilot-operated Check Relief valve)

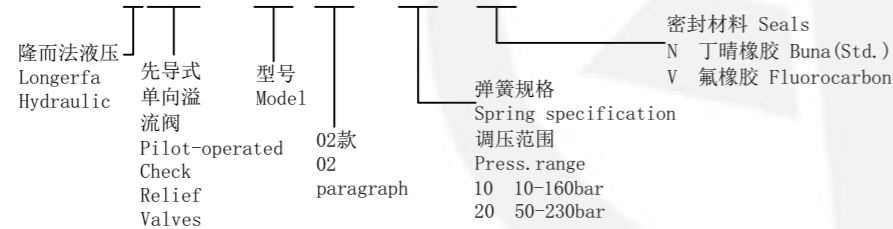


压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LXDRV-10-01



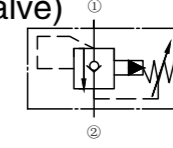
工作过程描述:
Description of the process:

此阀使用时,当①口压力未达到弹簧设定压力的85%时,①到②不通。
超过85%并继续升高时,①到②开始溢流,至到弹簧的最高设定压力。
When the valve is used, when the opening pressure does not reach 85% of the spring setting pressure, the opening pressure from ① to ② does not work. When it exceeds 85% and continues to rise, it starts to overflow from ① to ② to the maximum set pressure of the spring.

技术参数:
Specifications:

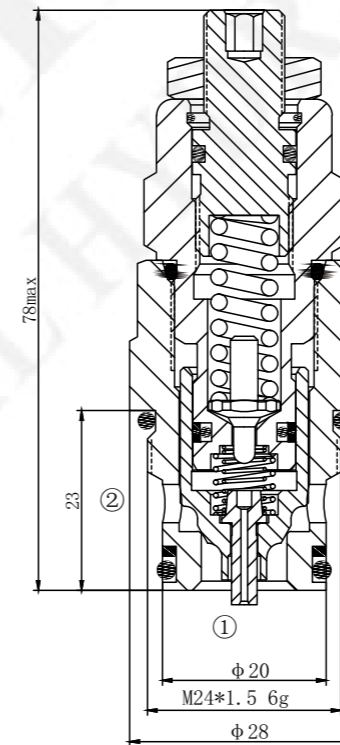
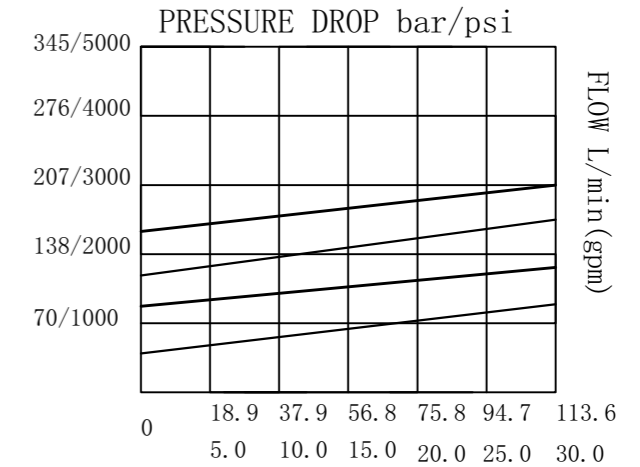
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 110L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-1002

机能符号: (先导式单向溢流阀)
Symbol: (Pilot-operated Check Relief valve)

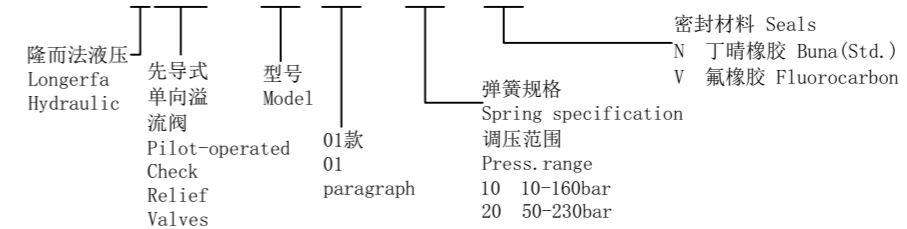


压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



LXDRV-10-02



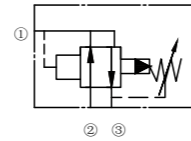
工作过程描述:
Description of the process:

此阀使用时,①口的压力低于溢流设定的压力时,②到①减压。弹簧腔内泄漏在③口。当①口压力达到预设定的压力时,②口渐渐关闭,①到③开始溢流。
In its steady state,the valve allows flow to pass bi-directionally from ② to ①,with the spring chamber constantly drained at ③ .On attainment of a per-determined pressure at ① , the cartridge shifts to restrict input flow at ②,thereby regulating pressure at ① .In this mode,the valve will also relieve ① to ③ over the reducing setting.

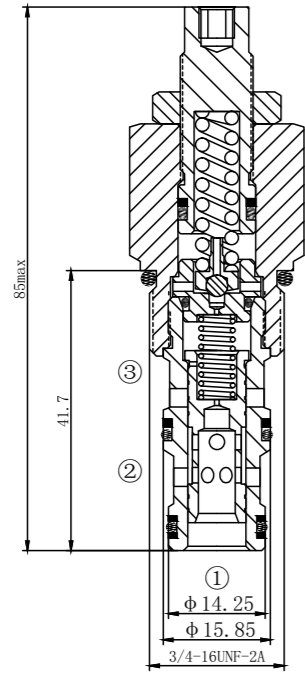
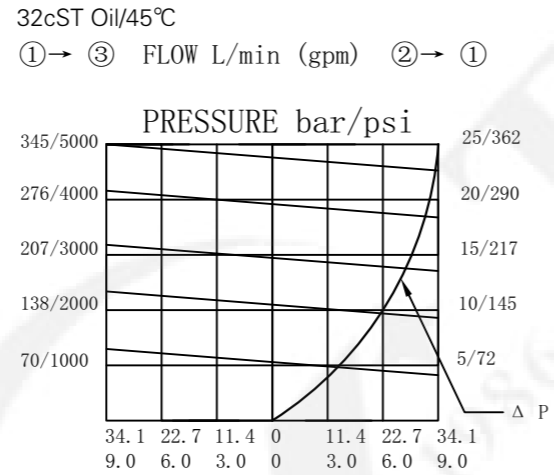
技术参数:
Specifications:

最高工作压力
Max.Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-2(08-3)

机能符号: (先导式减压阀)
Symbol:(Pilot-operated Pressure Reducing)



压力 - 流量曲线:
Flow Characteristic:



LXJF-08-00

隆而法液压
Longerfa
Hydraulic
先导式
减压阀
Pilot-operated
Pressure
Reducing
型号
Model
00款
paragraph
弹簧规格
Spring specification
调压范围
Press.range
10 10-160bar
20 50-230bar
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

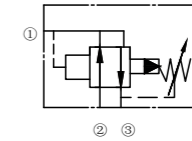
工作过程描述:
Description of the process:

此阀使用时,①口的压力低于溢流设定的压力时,②到①减压。弹簧腔内泄漏在③口。当①口压力达到预设定的压力时,②口渐渐关闭,①到③开始溢流。
In its steady state,the valve allows flow to pass bi-directionally from ② to ①,with the spring chamber constantly drained at ③ .On attainment of a per-determined pressure at ① , the cartridge shifts to restrict input flow at ②,thereby regulating pressure at ① .In this mode,the valve will also relieve ① to ③ over the reducing setting.

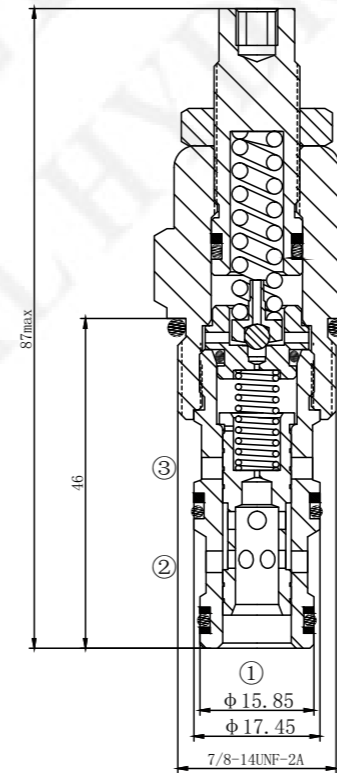
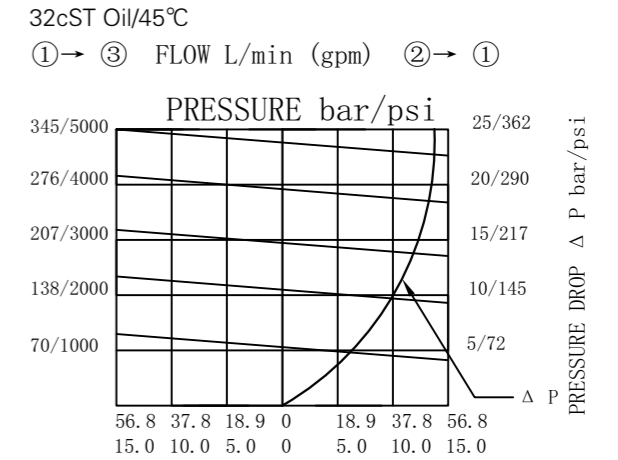
技术参数:
Specifications:

最高工作压力
Max.Working Pressure 250bar
可通过最大流量
Flow Max 56L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-2(10-3)

机能符号: (先导式减压阀)
Symbol:(Pilot-operated Pressure Reducing)



压力 - 流量曲线:
Flow Characteristic:

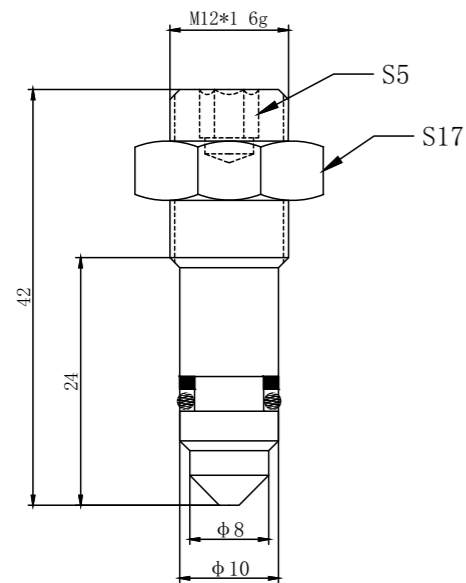


LXJF-10-00

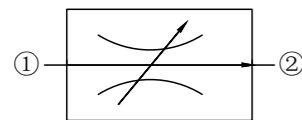
隆而法液压
Longerfa
Hydraulic
先导式
减压阀
Pilot-operated
Pressure
Reducing
型号
Model
00款
paragraph
弹簧规格
Spring specification
调压范围
Press.range
10 10-160bar
20 50-230bar
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于 0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation.
At the same time, the flow from max. to shut-off.



机能符号: (节流阀)
Symbol:(throttle valve)

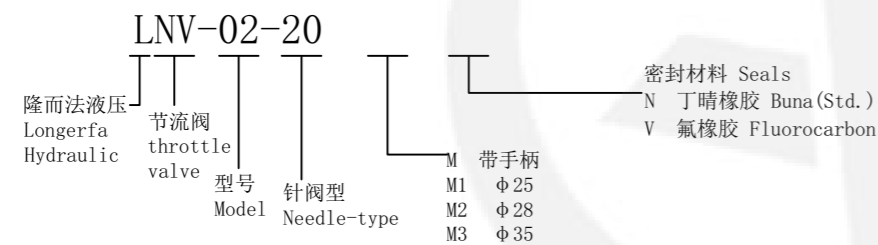
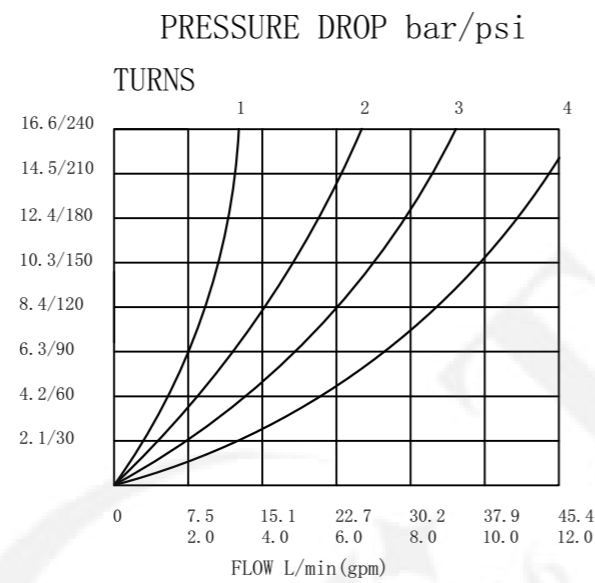


技术参数:
Specifications:

最高工作压力
Max.Working Pressure 315bar
可通过最大流量
Flow Max 45L/min
内泄漏量
Internal Leakage 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80℃(丁腈橡胶)

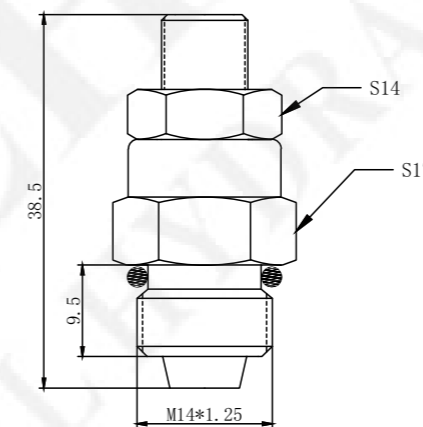
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45℃

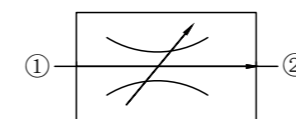


工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于 0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation.
At the same time, the flow from max. to shut-off.



机能符号: (节流阀)
Symbol:(throttle valve)

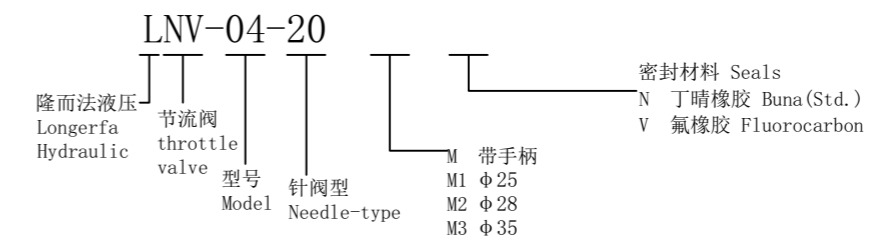
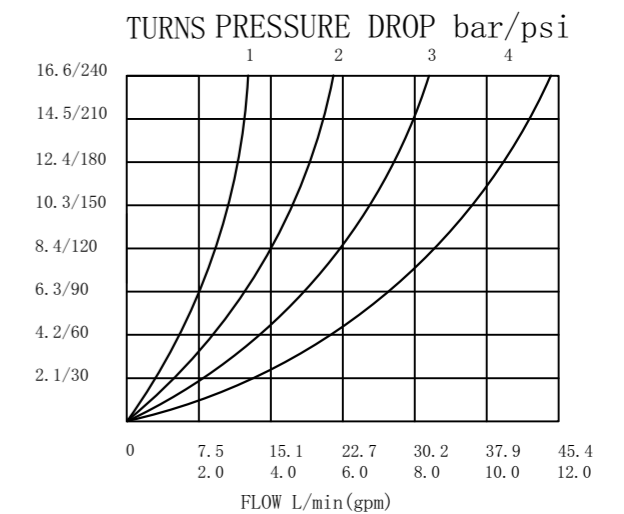


技术参数:
Specifications:

最高工作压力
Max.Working Pressure 315bar
可通过最大流量
Flow Max 45L/min
内泄漏量
Internal Leakage 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80℃(丁腈橡胶)
标准插孔
Type of Standard Cavity T-NV04

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45℃



工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于 0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation. At the same time, the flow from max. to shut-off.

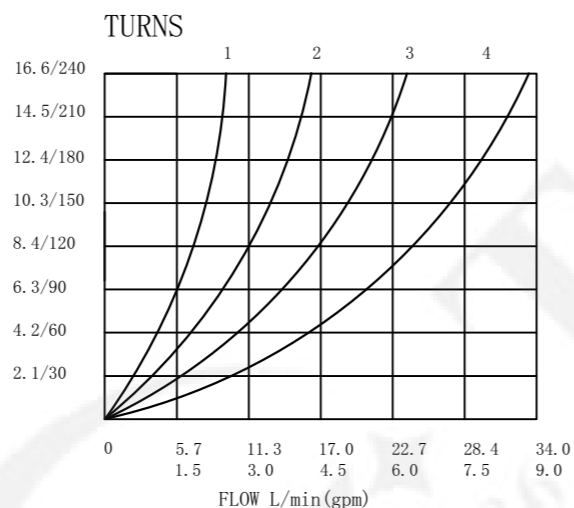
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-NV04

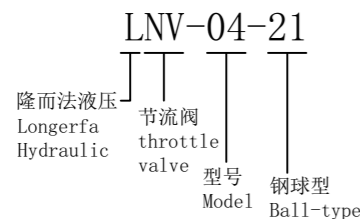
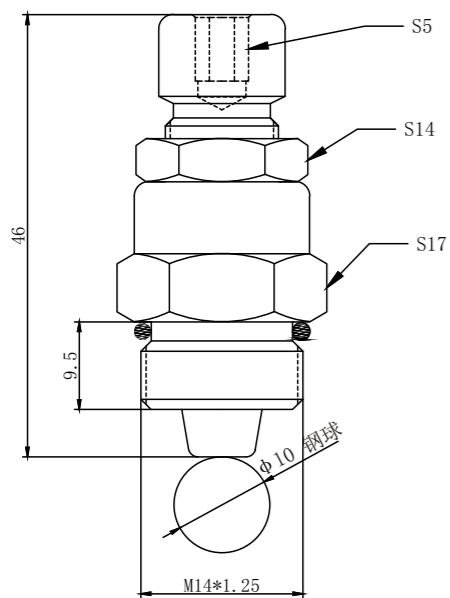
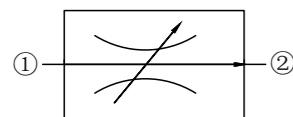
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

PRESSURE DROP bar/psi



机能符号: (节流阀)
Symbol: (throttle valve)



密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于 0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation. At the same time, the flow from max. to shut-off.

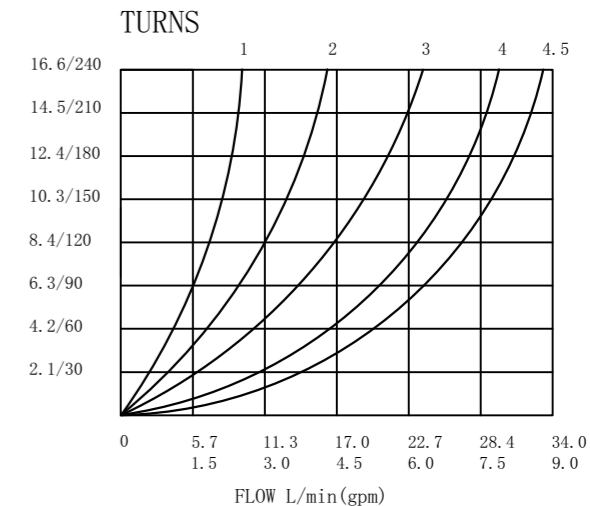
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

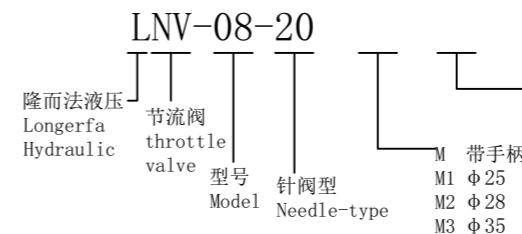
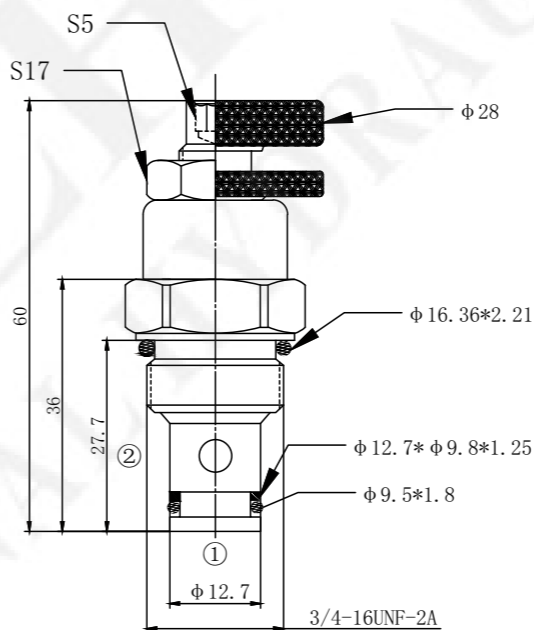
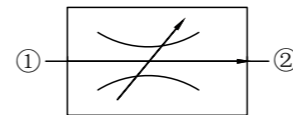
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

PRESSURE DROP bar/psi



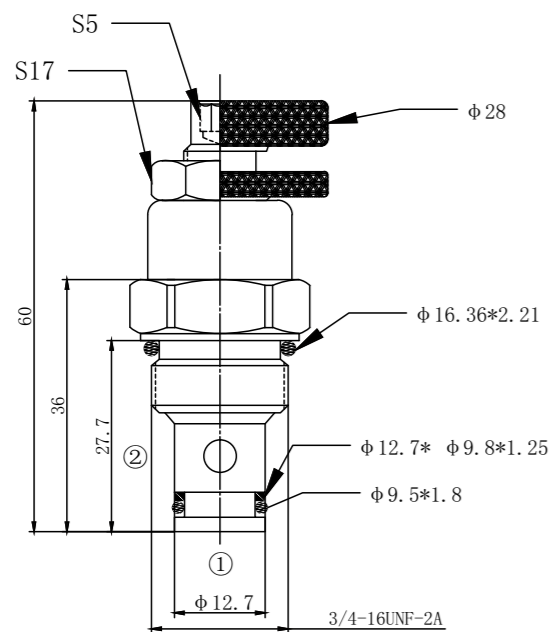
机能符号: (节流阀)
Symbol: (throttle valve)



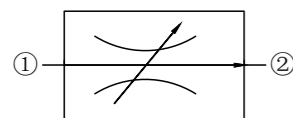
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation. At the same time, the flow from max. to shut-off.



机能符号: (节流阀)
Symbol: (throttle valve)



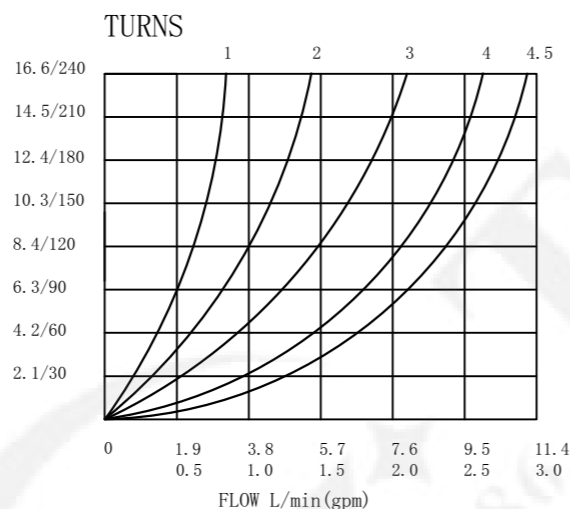
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 11L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力-流量曲线:
Flow Characteristic:

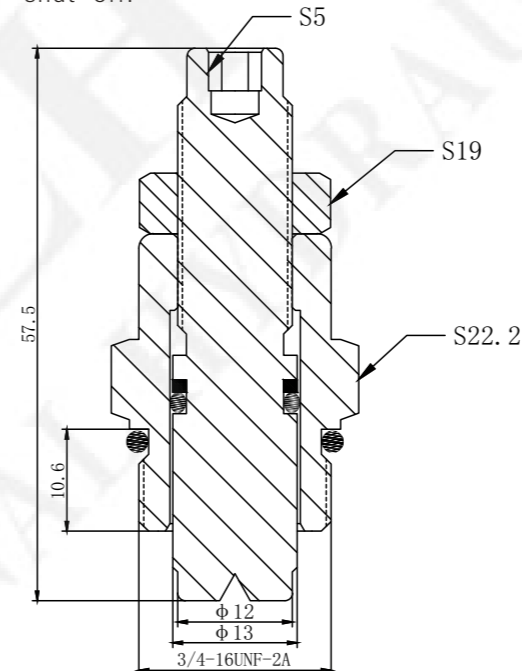
32cST Oil/45°C

PRESSURE DROP bar/psi

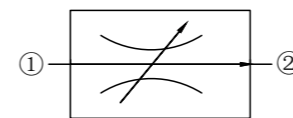


工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation. At the same time, the flow from max. to shut-off.



机能符号: (节流阀)
Symbol: (throttle valve)



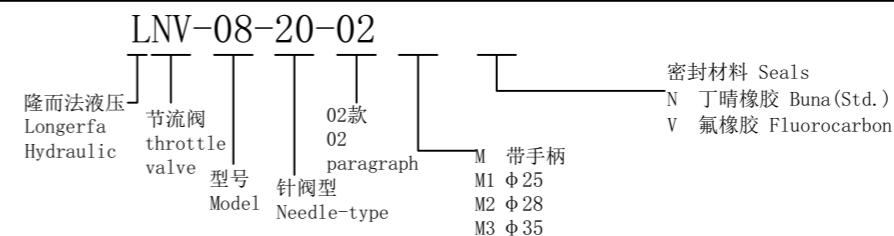
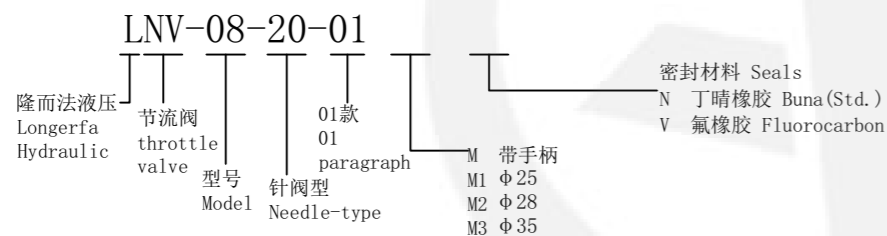
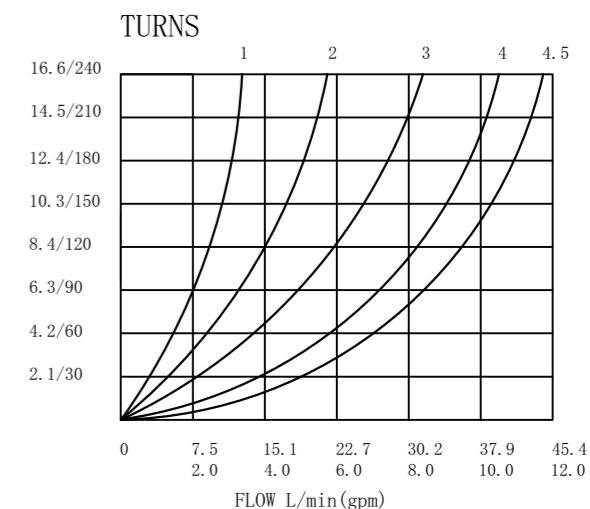
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力-流量曲线:
Flow Characteristic:

32cST Oil/45°C

PRESSURE DROP bar/psi



工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于 0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation. At the same time, the flow from max. to shut-off.

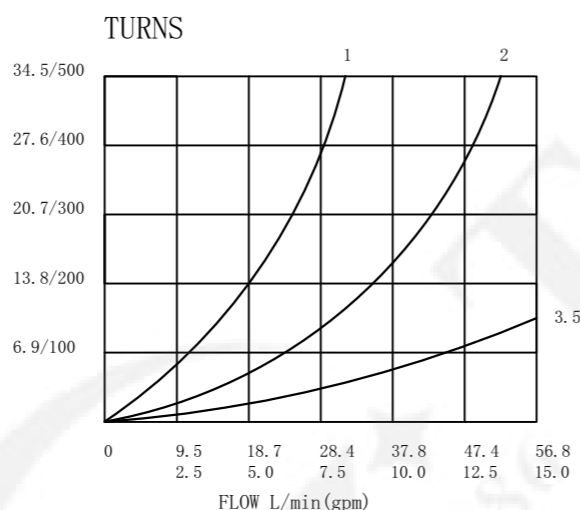
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 55L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

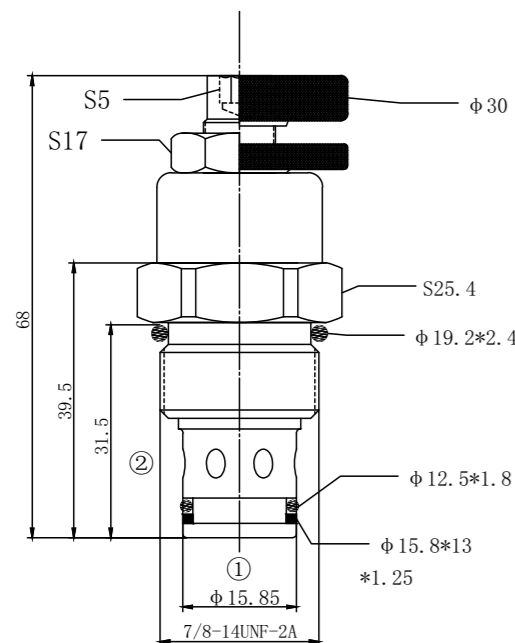
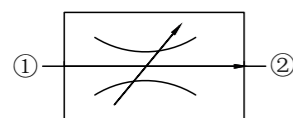
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

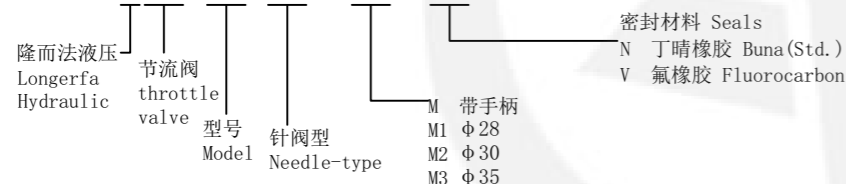
PRESSURE DROP bar/psi



机能符号: (节流阀)
Symbol: (throttle valve)



LNV-10-20



工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于 0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation. At the same time, the flow from max. to shut-off.

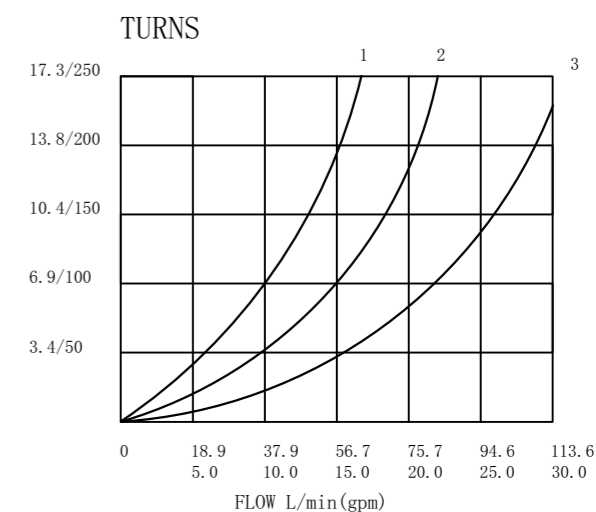
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 110L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar (关闭时)
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T6-1(12-2)

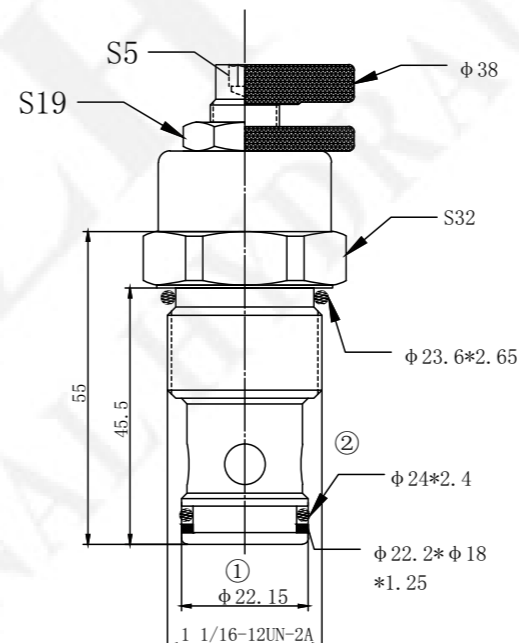
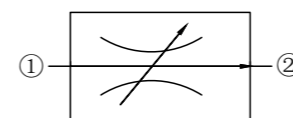
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

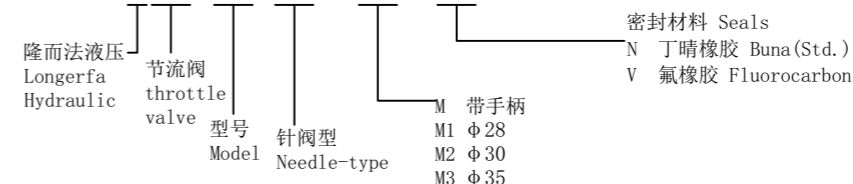
PRESSURE DROP bar/psi



机能符号: (节流阀)
Symbol: (throttle valve)

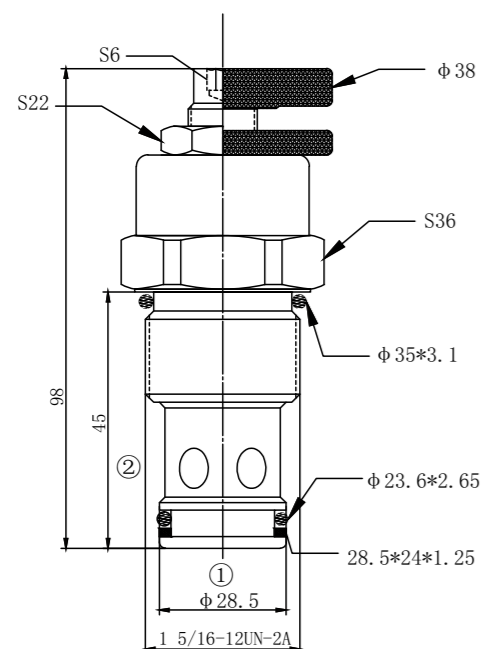


LNV-12-20

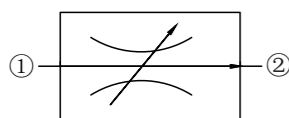


工作过程描述:
Description of the process:

此阀使用时, 顺时针旋转调节螺杆可使阀由全开到完全截止。截止时内泄漏小于 0.3ml/min(210bar)。
The valve reduce its orifice value from fully opened to fully close with clock-wise adjustment rotation. At the same time, the flow from max. to shut-off.



机能符号: (节流阀)
Symbol: (throttle valve)



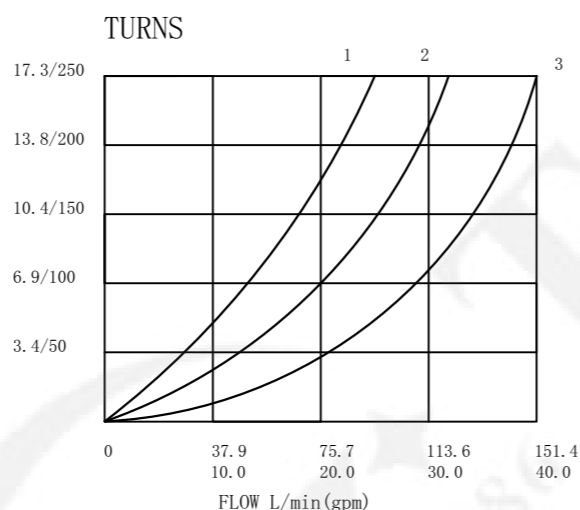
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 315bar
可通过最大流量
Flow Max 150L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar (关闭时)
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T7-1(16-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

PRESSURE DROP bar/psi

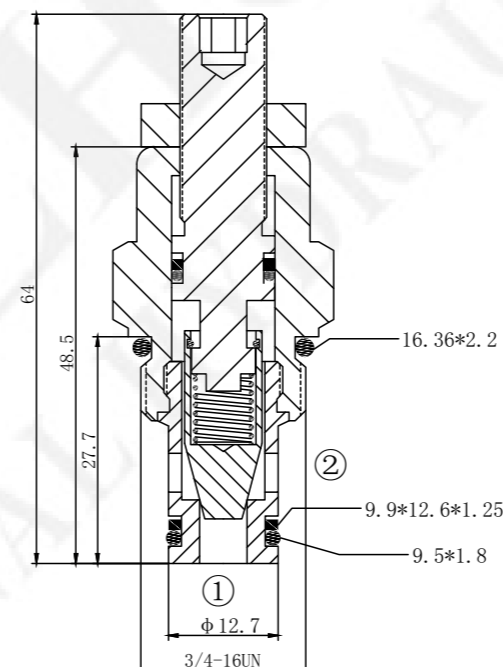


LNV-16-20

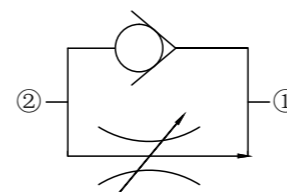
隆而法液压
Longerfa
Hydraulic
节流阀
throttle
valve
型号
Model
针阀型
Needle-type
M 带手柄
M1 φ28
M2 φ30
M3 φ35
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 节流阀流量大小可调节螺杆来实现。②到①节流。①到②开启, 可调至完全截止。
When the valve is used, the throttle flow can be adjusted by screw. 2 to 1 throttling. From 1 to 2 to open Adjustable to full cut-off.



机能符号: (单向节流阀)
Symbol: (One-way throttle valve)



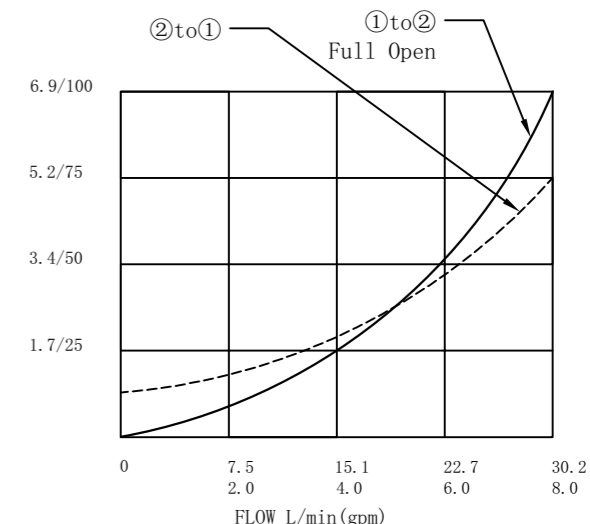
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

PRESSURE DROP bar/psi

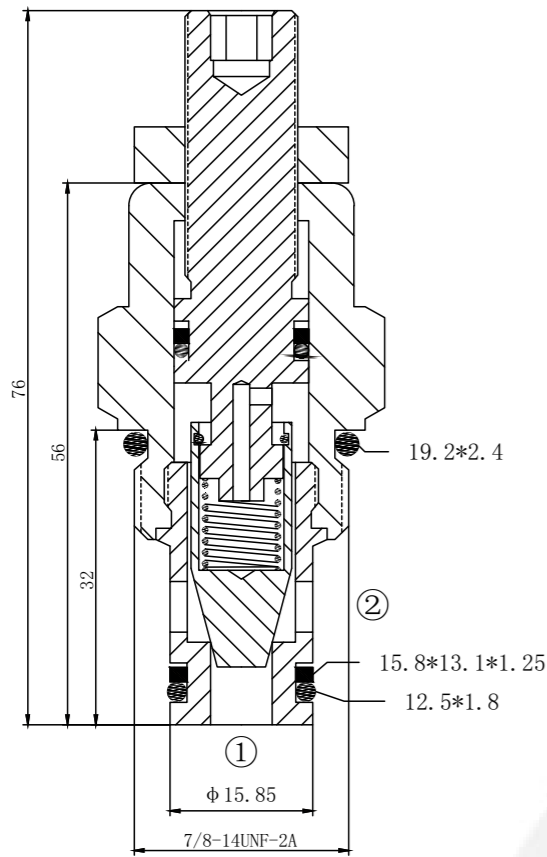


LFC-08-20

隆而法液压
Longerfa
Hydraulic
单向
节流阀
One-way
throttle
valve
型号
Model
针阀型
Needle-type
M 带手柄
M1 φ25
M2 φ28
M3 φ35
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

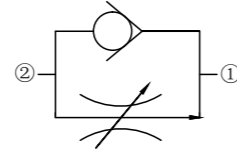
此阀使用时, 节流阀流量大小可调节螺杆来实现。②到①节流。①到②开启, 可调至完全截止。
When the valve is used, the throttle flow can be adjusted by screw. 2 to 1 throttling. From 1 to 2 to open Adjustable to full cut-off.



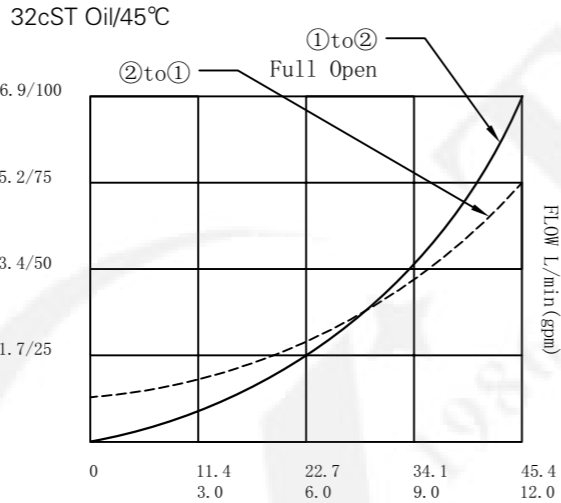
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 45L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20 um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

机能符号: (单向节流阀)
Symbol: (One-way throttle valve)



压力 - 流量曲线:
Flow Characteristic:



LFC-10-20

隆而法液压
Longerfa
Hydraulic

单向
节流阀
One-way
throttle
valve

针阀型
Needle-type

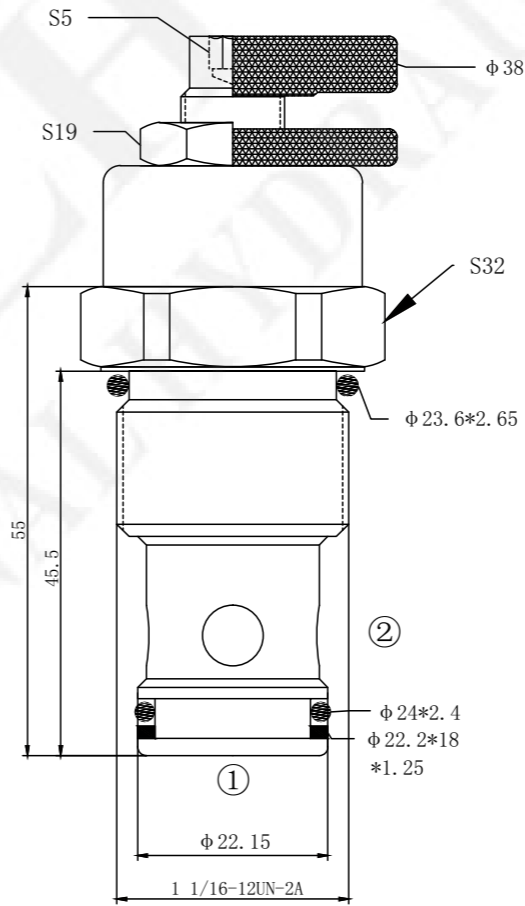
型号
Model

M 带手柄
M1 $\phi 25$
M2 $\phi 28$
M3 $\phi 35$

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

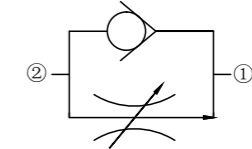
此阀使用时, 节流阀流量大小可调节螺杆来实现。②到①节流。①到②开启, 可调至完全截止。
When the valve is used, the throttle flow can be adjusted by screw. 2 to 1 throttling. From 1 to 2 to open Adjustable to full cut-off.



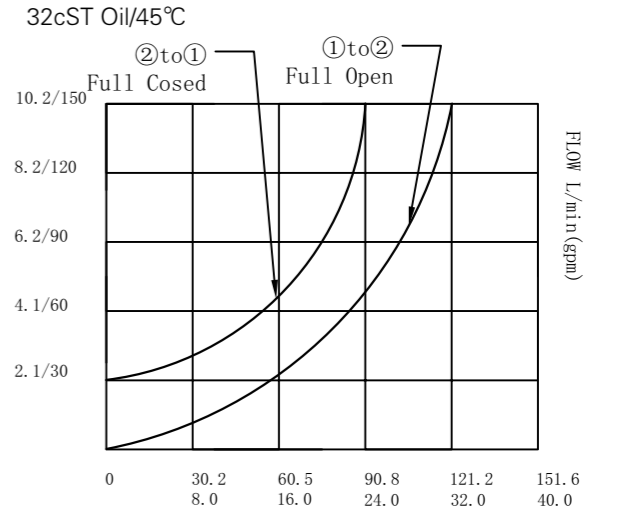
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 120L/min
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T6-1(12-2)

机能符号: (单向节流阀)
Symbol: (One-way throttle valve)



压力 - 流量曲线:
Flow Characteristic:



LFC-12-20

隆而法液压
Longerfa
Hydraulic

单向
节流阀
One-way
throttle
valve

针阀型
Needle-type

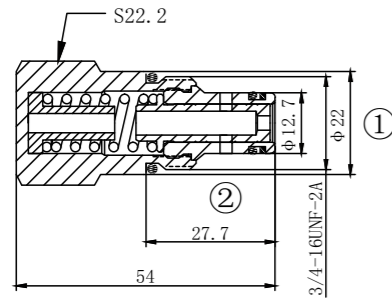
型号
Model

M 带手柄
M1 $\phi 30$
M2 $\phi 35$
M3 $\phi 38$

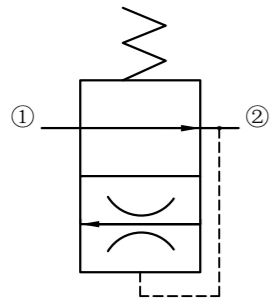
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

此阀使用时, 不论②口负载如何变化, ②口流量均保持在一设定的范围内。即①口到②口有压力补偿功能, ②到①无压力补偿功能, 仅有节流功能。
The valve maintains a constant flow rate out of 2 regardless of load pressure changes in port 2. That is to say when flow from 1 to 2 through the control office is compensated and reverse flow from 2 to 1 returns through the control office and is non-compensated.



机能符号: (压力补偿节流阀)
Symbol: (Regulator Pressure-compensated Valves)

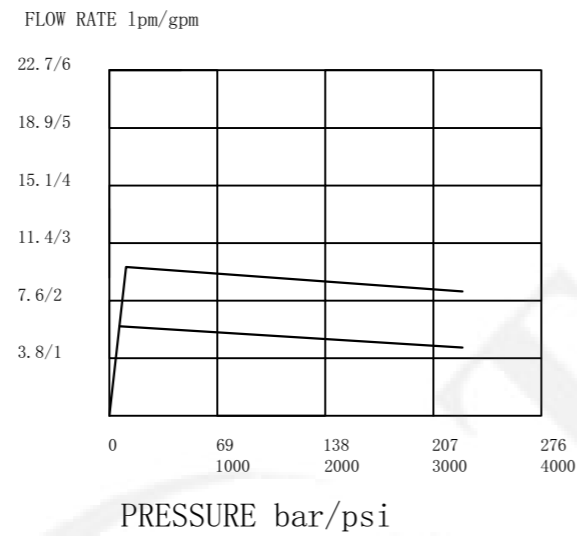


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 8L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

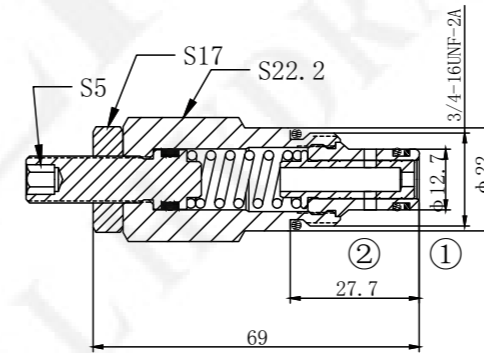
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C

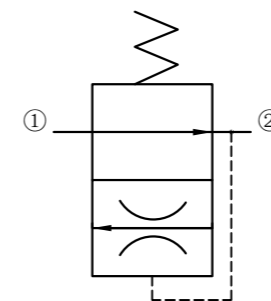


工作过程描述:
Description of the process:

此阀使用时, 不论②口负载如何变化, ②口流量均保持在一设定的范围内。即①口到②口有压力补偿功能, ②到①无压力补偿功能, 仅有节流功能。
The valve maintains a constant flow rate out of 2 regardless of load pressure changes in port 2. That is to say when flow from 1 to 2 through the control office is compensated and reverse flow from 2 to 1 returns through the control office and is non-compensated.



机能符号: (压力补偿节流阀)
Symbol: (Regulator Pressure-compensated Valves)

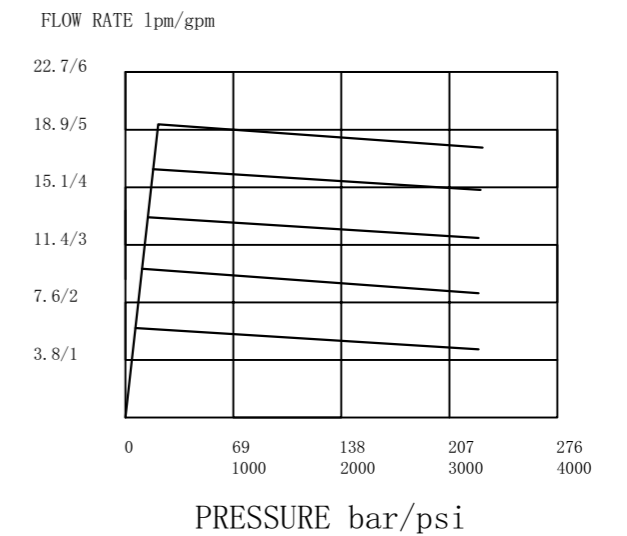


技术参数:
Specifications:

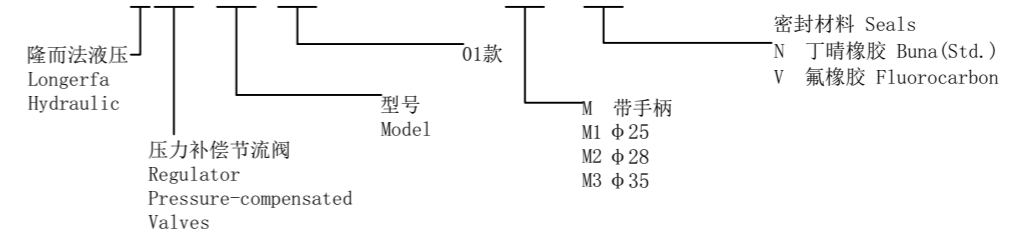
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

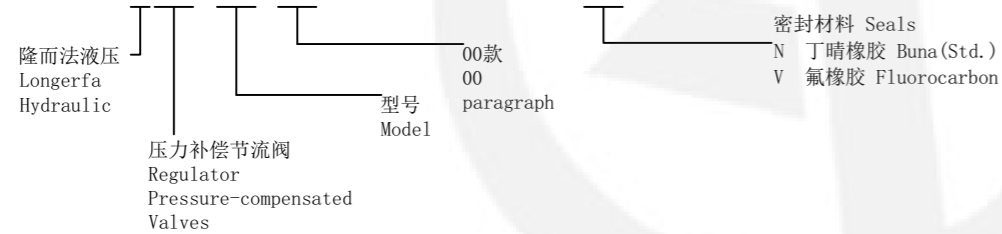
32cST Oil/45°C



LFR-08-01

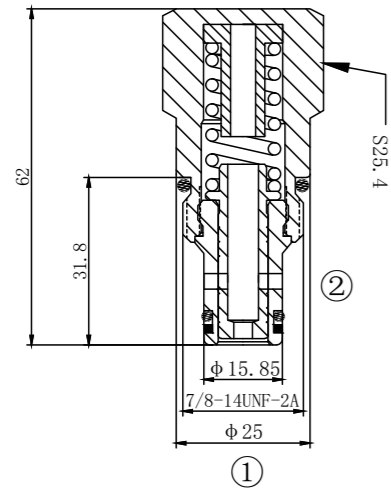


LFR-08-00



工作过程描述:
Description of the process:

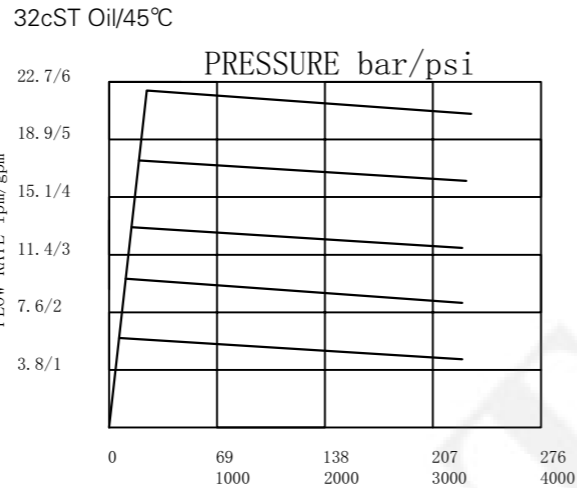
此阀使用时, 不论②口负载如何变化, ②口流量均保持在一设定的范围内。即①口到②口有压力补偿功能, ②到①无压力补偿功能, 仅有节流功能。
The valve maintains a constant flow rate out of 2 regardless of load pressure changes in port 2. That is to say when flow from 1 to 2 through the control office is compensated and reverse flow from 2 to 1 returns through the control office and is non-compensated.



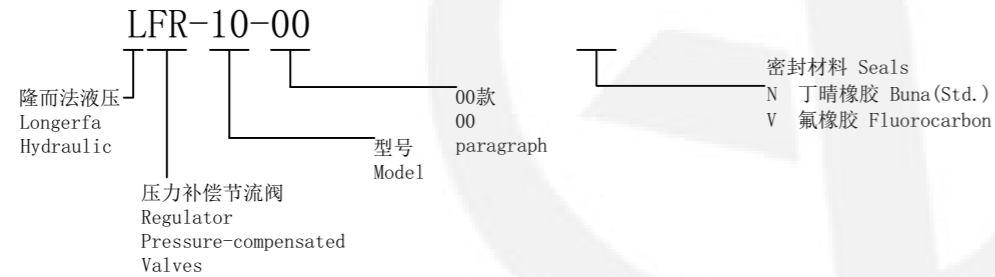
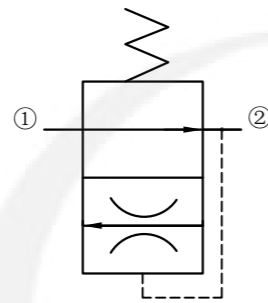
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 22L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)

压力 - 流量曲线:
Flow Characteristic:

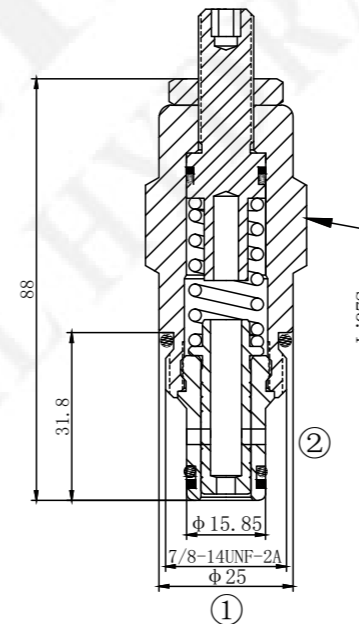


机能符号: (压力补偿节流阀)
Symbol: (Regulator Pressure-compensated Valves)



工作过程描述:
Description of the process:

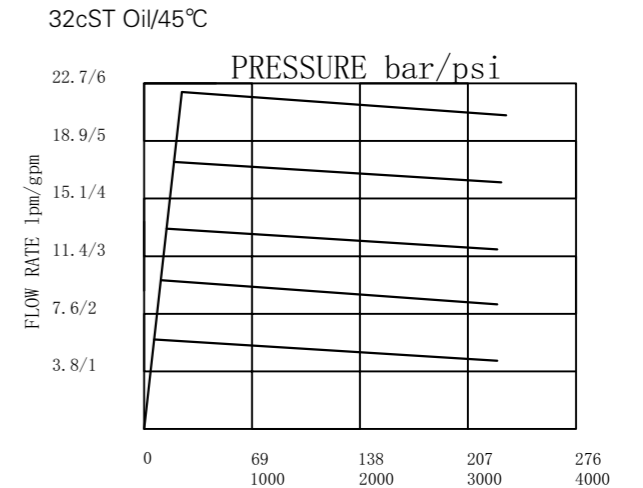
此阀使用时, 不论②口负载如何变化, ②口流量均保持在一设定的范围内。即①口到②口有压力补偿功能, ②到①无压力补偿功能, 仅有节流功能。
The valve maintains a constant flow rate out of 2 regardless of load pressure changes in port 2. That is to say when flow from 1 to 2 through the control office is compensated and reverse flow from 2 to 1 returns through the control office and is non-compensated.



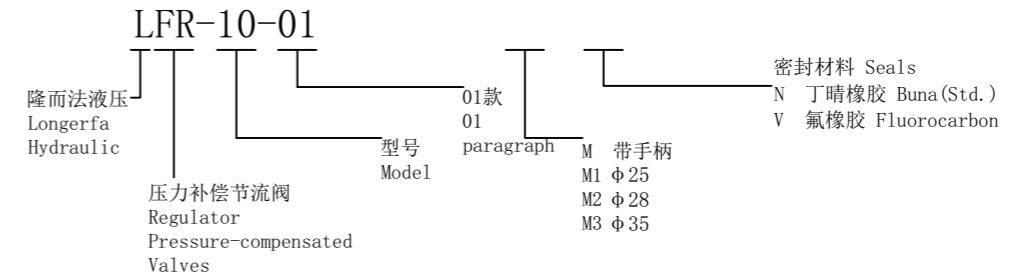
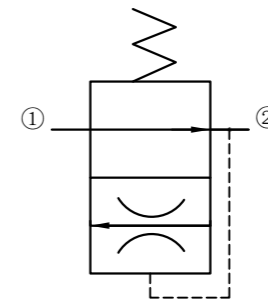
技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

压力 - 流量曲线:
Flow Characteristic:



机能符号: (压力补偿节流阀)
Symbol: (Regulator Pressure-compensated Valves)

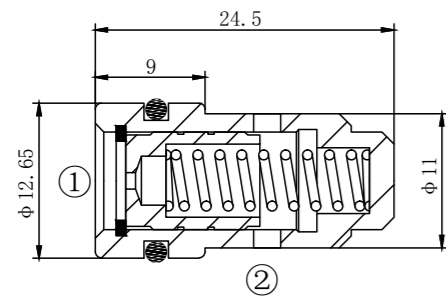


工作过程描述:
Description of the process:

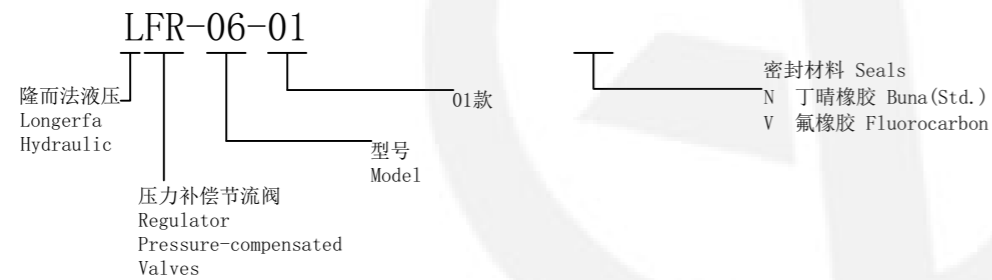
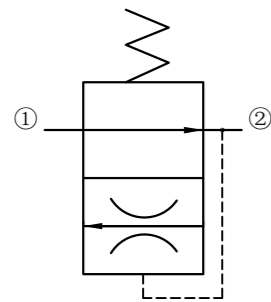
此阀使用时, 不论②口负载如何变化, ②口流量均保持在一设定的范围内。即①口到②口有压力补偿功能, ②到①无压力补偿功能, 仅有节流功能。
The valve maintains a constant flow rate out of 2 regardless of load pressure changes in port 2. That is to say when flow from 1 to 2 through the control office is compensated and reverse flow from 2 to 1 returns through the control office and is non-compensated.

技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)



机能符号: (压力补偿节流阀)
Symbol: (Regulator Pressure-compensated Valves)

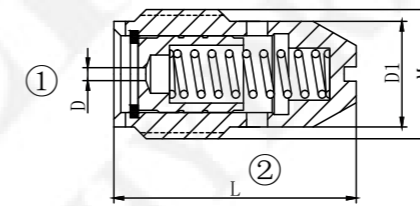


工作过程描述:
Description of the process:

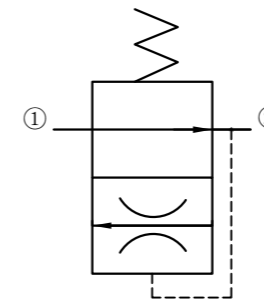
此阀使用时, 不论②口负载如何变化, ②口流量均保持在一设定的范围内。即①口到②口有压力补偿功能, ②到①无压力补偿功能, 仅有节流功能。
The valve maintains a constant flow rate out of 2 regardless of load pressure changes in port 2. That is to say when flow from 1 to 2 through the control office is compensated and reverse flow from 2 to 1 returns through the control office and is non-compensated.

技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

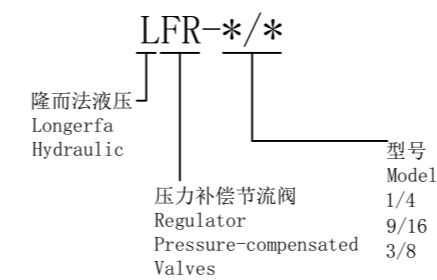


机能符号: (压力补偿节流阀)
Symbol: (Regulator Pressure-compensated Valves)

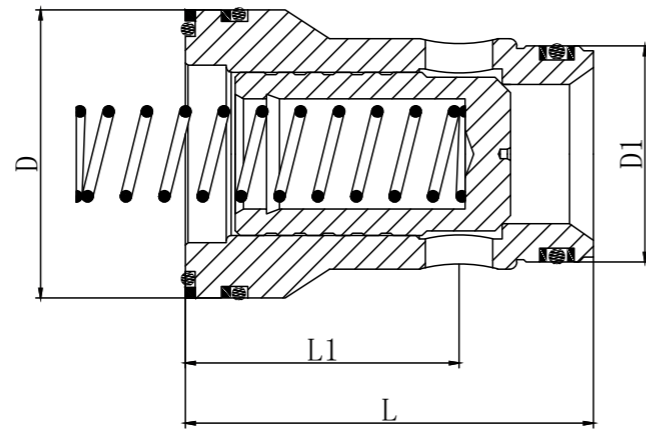
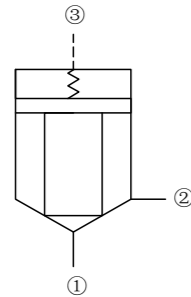


型号	D1	L	M
LLFR1/4	φ11	26	G1/4
LLFR9/16	φ12	26	9/16-18UNF
LLFR3/8	φ14	28	G3/8

可控制流量范围 (L/min)					
流量范围		D	编号 No.		
min	max				
1.4	3.6	φ1.2	1		
3.5	6.2	φ2.0	2		
5.2	8.5	φ2.5	3		
7.5	10.5	φ3.0	4		
10	13.5	φ3.5	5		



机能符号：(方向型)
Symbol:(Directional type)



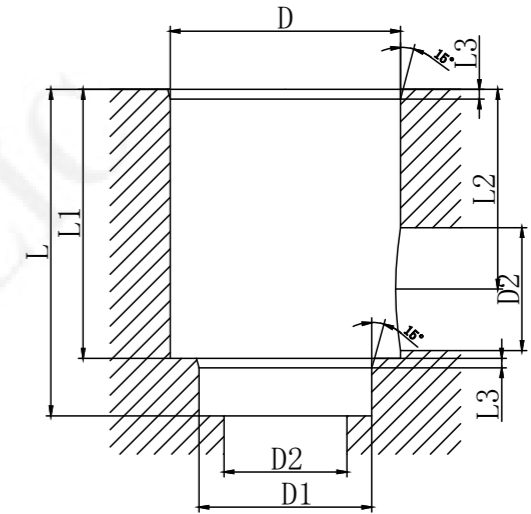
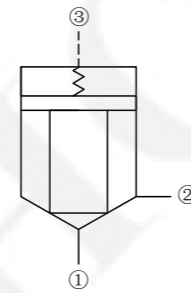
技术参数：
Specifications:

最高工作压力
Max.Working Pressure 400bar
可通过最大流量
Flow Max 见表 1
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity 见表 2
功能：方向型，主要为方向，流量动作及保压功能。
Function: Directional type, mainly for direction, flow action and pressure keeping function.

LCD-**-**- 表 1

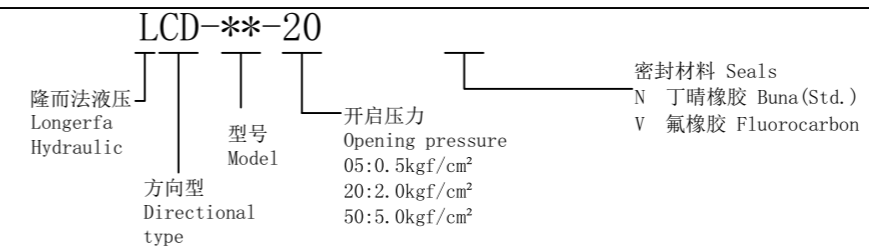
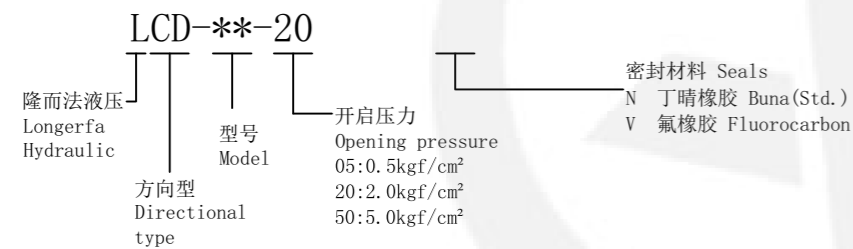
型号	D	D1	L	L1	额定流量
LCD-16-20	φ 32	φ 25	56	37	175L/min
LCD-20-20	φ 40	φ 30	64	40	250L/min
LCD-25-20	φ 45	φ 34	72	47	300L/min
LCD-32-20	φ 60	φ 45	85	57	450L/min
LCD-40-20	φ 75	φ 55	105	66.5	700L/min
LCD-50-20	φ 90	φ 68	122	82.5	1400L/min
LCD-63-20	φ 120	φ 90	155	113	1750L/min
LCD-80-20	φ 145	φ 110	205	154	3200L/min
LCD-100-20	φ 180	φ 135	245	183	4900L/min

机能符号：(方向型)
Symbol:(Directional type)

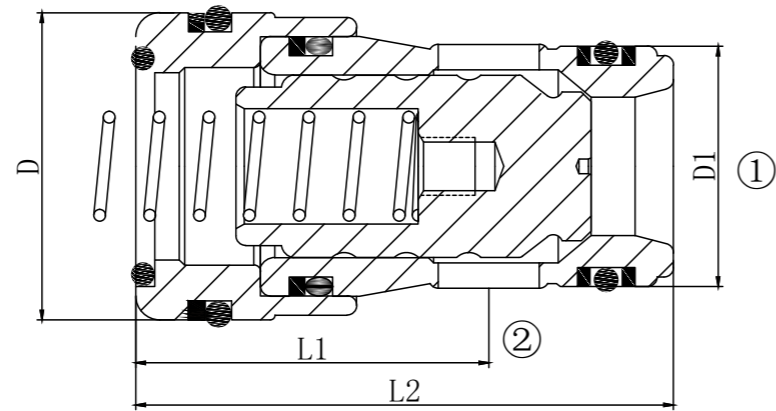
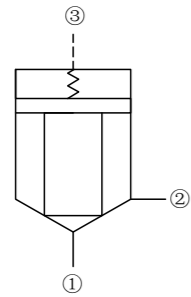


LCD-**-**- 表 2

型号	$L_{-0.0}^{+0.1}$	L1	L2	L3	$D_{0.00}^{+0.05}$	$D1_{0.00}^{+0.05}$	D2
LCD-16-20	56	43	34	2	φ 32	φ 25	φ 16
LCD-20-20	64	51	39	2	φ 40	φ 30	φ 20
LCD-25-20	72	58	44	2.5	φ 45	φ 34	φ 25
LCD-32-20	85	70	52	2.5	φ 60	φ 45	φ 32
LCD-40-20	105	87	64	3	φ 75	φ 55	φ 40
LCD-50-20	122	100	72	4	φ 90	φ 68	φ 50
LCD-63-20	155	130	95	4	φ 120	φ 90	φ 63
LCD-80-20	205	170	125	5	φ 145	φ 110	φ 80
LCD-100-20	245	210	155	5	φ 180	φ 135	φ 100



机能符号: (方向型)
Symbol:(Directional type)



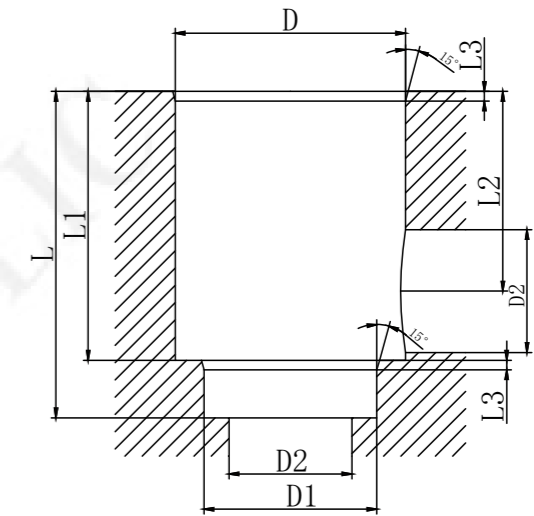
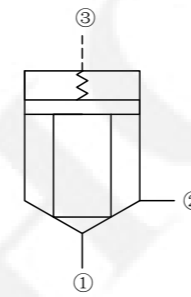
技术参数:
Specifications:

最高工作压力
Max.Working Pressure 400bar
可通过最大流量
Flow Max 见表1
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity 见表2
功能: 方向型, 主要为方向, 流量动作及保压功能。
Function: Directional type, mainly for direction, flow action and pressure keeping function.

LED-**-**- 表1

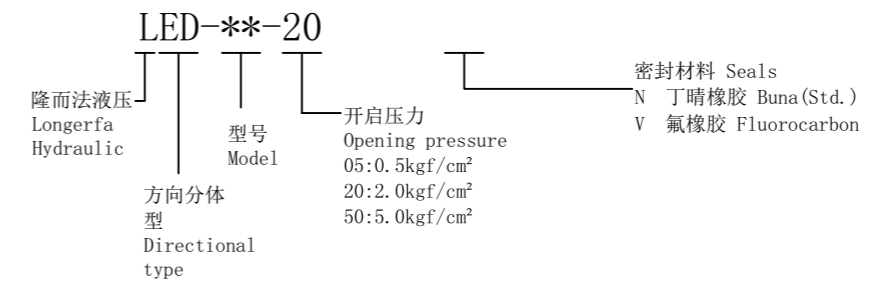
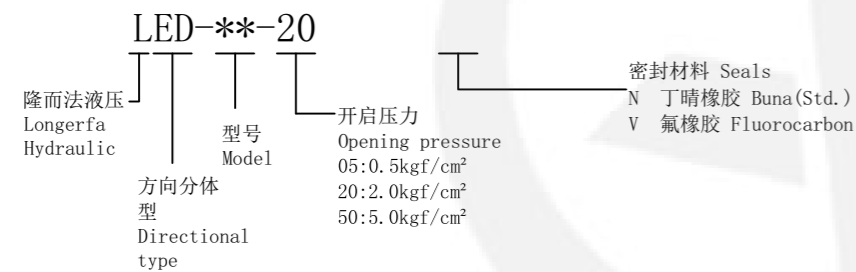
型号	D	D1	L	L1	额定流量
LED-16-20	φ32	φ25	56	35	260L/min
LED-20-20	φ40	φ30	64	38	320L/min
LED-25-20	φ45	φ34	72	45	400L/min
LED-32-20	φ60	φ45	85	55	550L/min

机能符号: (方向型)
Symbol:(Directional type)

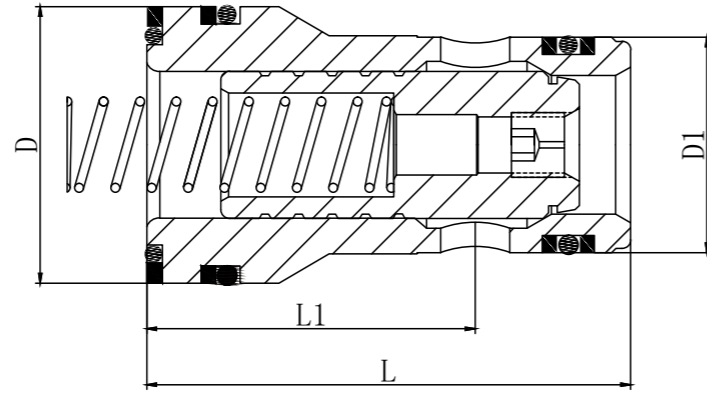
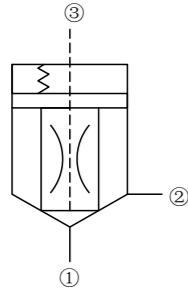


LED-**-**- 表2

型号	$L_{-0.0}^{+0.1}$	L1	L2	L3	$D_{0.00}^{+0.05}$	$D1_{0.00}^{+0.05}$	D2
LED-16-20	56	43	34	2	φ32	φ25	φ16
LED-20-20	64	51	39	2	φ40	φ30	φ20
LED-25-20	72	58	44	2.5	φ45	φ34	φ25
LED-32-20	85	70	52	2.5	φ60	φ45	φ32



机能符号：(压力型)
Symbol:(Pressure type)



技术参数：
Specifications:

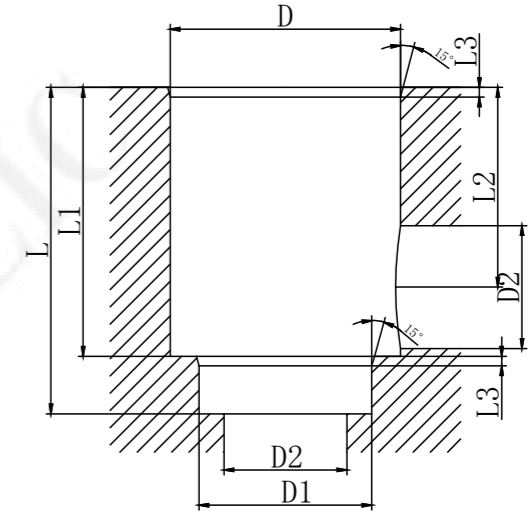
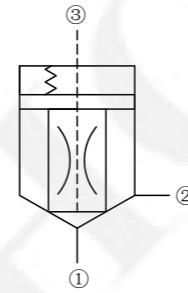
最高工作压力
Max.Working Pressure
400bar
可通过最大流量
见表1
Flow Max
过滤精度
Filtration Of Oil
20um or better
使用温度
Temperature
-20~+80°C(丁腈橡胶)
标准插孔
见表2
Type of Standard Cavity
功能：压力标准型，主要为溢流，安全，抗衡，卸载，顺序及减压功能。
Functions: Pressure standard type, mainly for overflow, safety, counterbalance, unloading, sequence and decompression function.

LCD-**-**- 表 1

型号	D	D1	L	L1	额定流量	阻尼孔
LCP-16-20	φ32	φ25	56	37	300L/min	φ0.8
LCP-20-20	φ40	φ30	64	40	380L/min	φ0.8
LCP-25-20	φ45	φ34	72	47	450L/min	φ0.8
LCP-32-20	φ60	φ45	85	57	600L/min	φ1
LCP-40-20	φ75	φ55	105	66.5	1000L/min	φ1
LCP-50-20	φ90	φ68	122	82.5	1600L/min	φ1.2
LCP-63-20	φ120	φ90	155	113	2500L/min	φ1.2
LCP-80-20	φ145	φ110	205	154	4500L/min	φ1.5

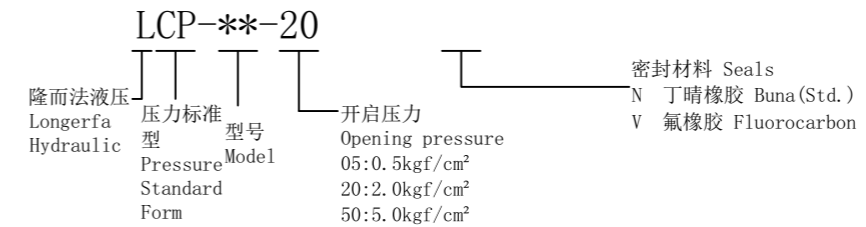


机能符号：(压力型)
Symbol:(Pressure type)



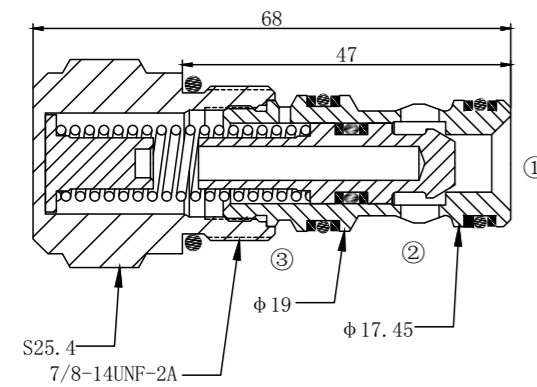
LCD-**-**- 表 2

型号	$L_{-0.0}^{+0.1}$	L1	L2	L3	$D_{0.00}^{+0.05}$	$D1_{0.00}^{+0.05}$	D2
LCP-16-20	56	43	34	2	φ32	φ25	16
LCP-20-20	64	51	39	2	φ40	φ30	20
LCP-25-20	72	58	44	2.5	φ45	φ34	25
LCP-32-20	85	70	52	2.5	φ60	φ45	32
LCP-40-20	105	87	64	3	φ75	φ55	40
LCP-50-20	122	100	72	4	φ90	φ68	50
LCP-63-20	155	130	95	4	φ120	φ90	63
LCP-80-20	205	170	125	5	φ145	φ110	80

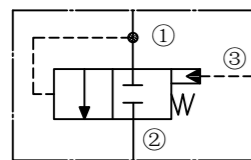


工作过程描述:
Description of the process:

此阀使用时,只有在①口的压力超过③口的总压力和弹簧压力之和时,阀芯才会移动,从而使油液由①完全流向②。
此阀为液控闭合方向阀。当③口无压力时,①口的压力超过弹簧压力,油液将从①流向②。
When the valve is used, the spool will move only when the total pressure of 1 exceeds 3 and the spring pressure, so that the oil flows from 1 to 2 completely.
The valve is a hydraulic controlled closed directional valve. When there is no pressure in ③, the pressure of ① exceeds the spring pressure, and the oil will flow from ① to ②.



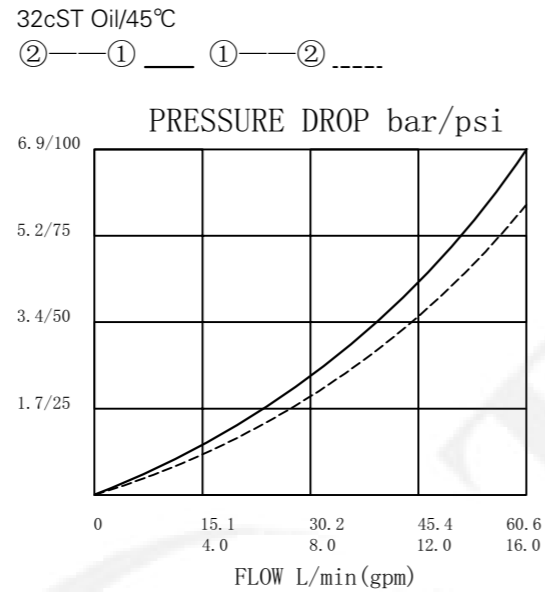
机能符号: (液控逻辑阀)
Symbol: (Hydraulic control logic valve)



技术参数:
Specifications:

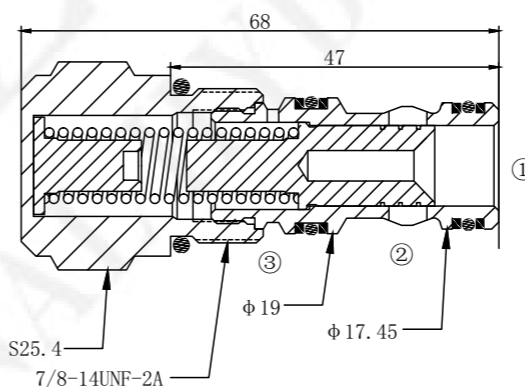
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 60L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-10S3

压力-流量曲线:
Flow Characteristic:

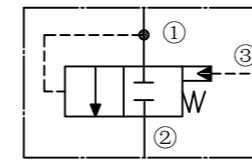


工作过程描述:
Description of the process:

此阀使用时,只有在①口的压力超过③口的总压力和弹簧压力之和时,阀芯才会移动,从而使油液由①完全流向②。
此阀为液控闭合方向阀。当③口无压力时,①口的压力超过弹簧压力,油液将从①流向②。
When the valve is used, the spool will move only when the total pressure of 1 exceeds 3 and the spring pressure, so that the oil flows from 1 to 2 completely.
The valve is a hydraulic controlled closed directional valve. When there is no pressure in ③, the pressure of ① exceeds the spring pressure, and the oil will flow from ① to ②.



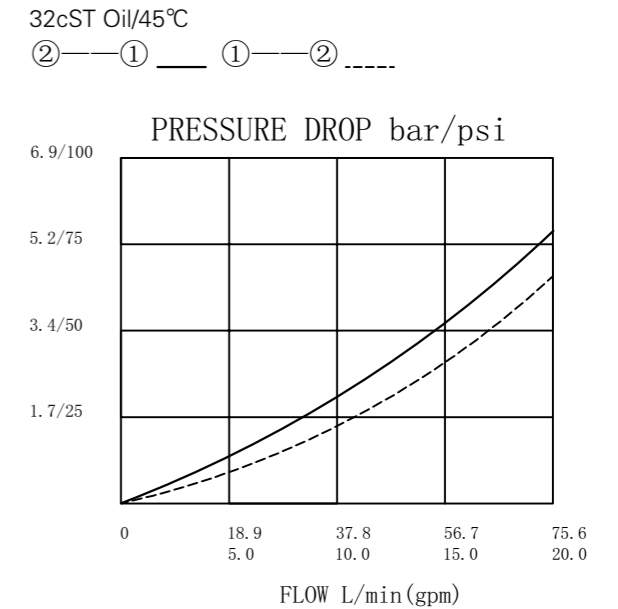
机能符号: (液控逻辑阀)
Symbol: (Hydraulic control logic valve)



技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 80L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-10S3

压力-流量曲线:
Flow Characteristic:



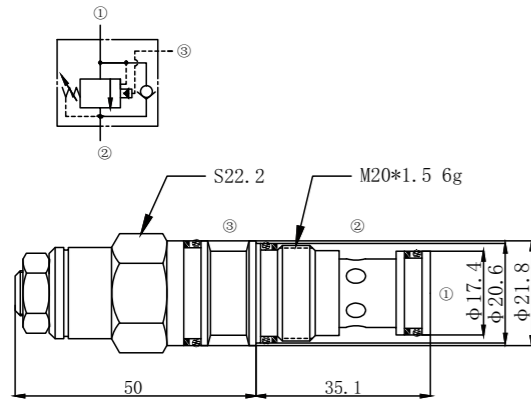
LEP 10-20		密封材料 Seals
隆而法液压 Longerfa Hydraulic	液控逻辑 控制 逻辑 阀	N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
型号 Model	20款 paragraph	弹簧规格 Spring specification
		10 0.7bar (10psi) 40 2.8bar (40psi) 80 5.5bar (80psi) 110 7.6bar (110psi)

LEP 10-21		密封材料 Seals
隆而法液压 Longerfa Hydraulic	液控逻辑 控制 逻辑 阀	N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
型号 Model	21款 paragraph	弹簧规格 Spring specification
		10 0.7bar (10psi) 40 2.8bar (40psi) 80 5.5bar (80psi) 110 7.6bar (110psi)

工作过程描述:
Description of the process:

此阀主要用于控制移动的负载，防止其工作时产生飞速，并且可以把负载锁定在任意位置，同时提供油液热胀溢流功能。此阀允许液流从②到①自由流动，同时阻止其反向流动。若先导口③压力按比例增加，则①到②流量也按比例增加。
This valve is mainly used to control the moving load, prevent it from working at a high speed, and can lock the load in any position, while providing oil thermal overflow function. The valve allows free flow of fluid from ② to ①, while preventing its reverse flow. If the pressure of the pilot port increases proportionally, the flow rate from ① to ② increases proportionally.

机能符号：(平衡阀)
Symbol: (Balance valve)

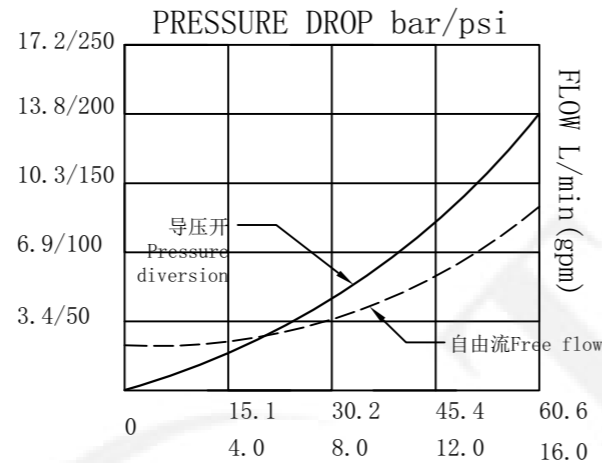


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 350bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage ≤ 0.4ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-11A

压力-流量曲线:
Flow Characteristic:

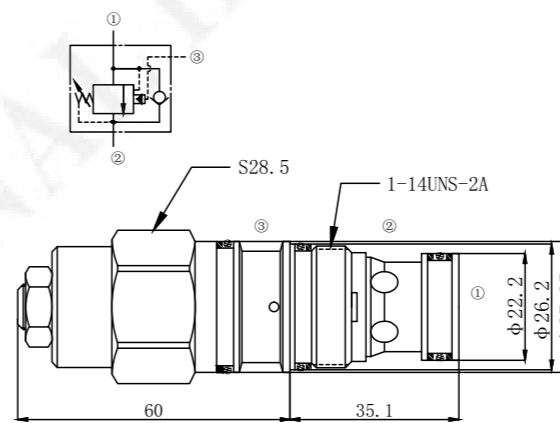
32cST Oil/45°C



工作过程描述:
Description of the process:

此阀主要用于控制移动的负载，防止其工作时产生飞速，并且可以把负载锁定在任意位置，同时提供油液热胀溢流功能。此阀允许液流从②到①自由流动，同时阻止其反向流动。若先导口③压力按比例增加，则①到②流量也按比例增加。
This valve is mainly used to control the moving load, prevent it from working at a high speed, and can lock the load in any position, while providing oil thermal overflow function. The valve allows free flow of fluid from ② to ①, while preventing its reverse flow. If the pressure of the pilot port increases proportionally, the flow rate from ① to ② increases proportionally.

机能符号：(平衡阀)
Symbol: (Balance valve)

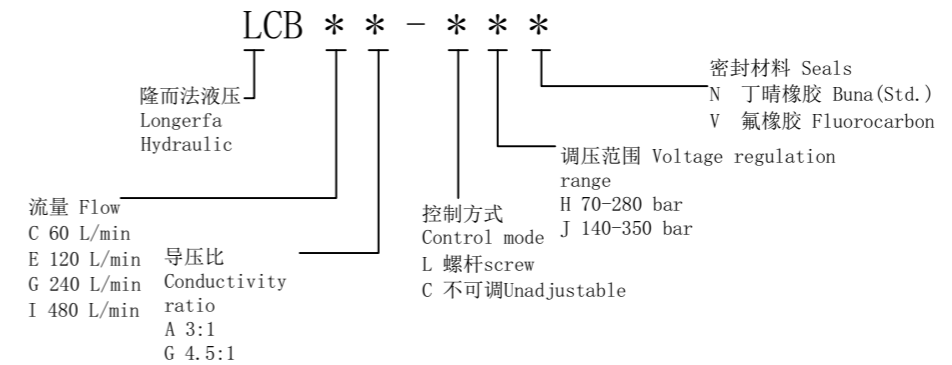
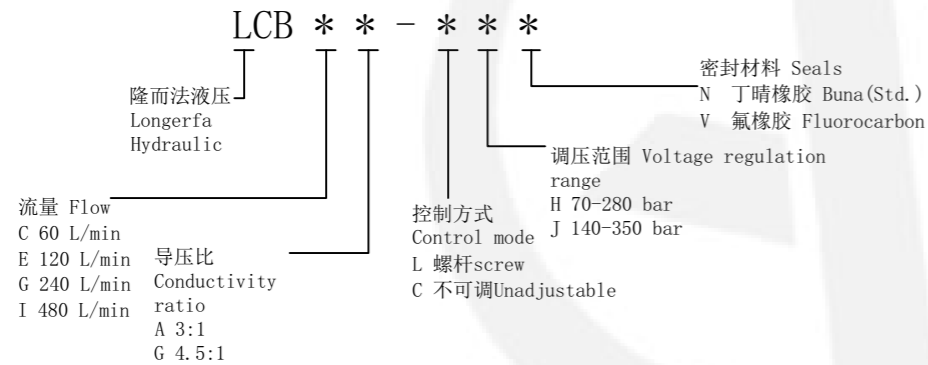
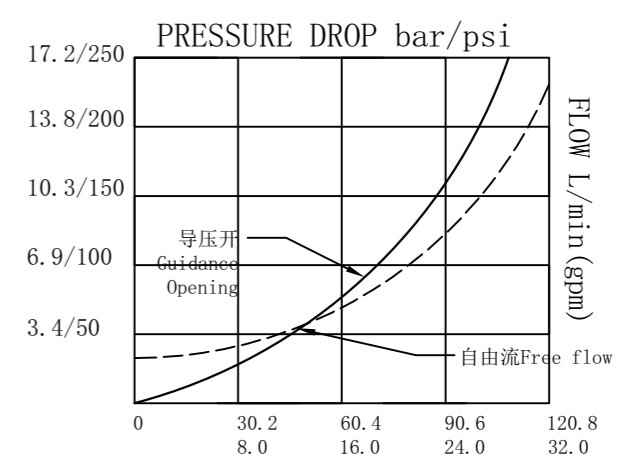


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 350bar
可通过最大流量
Flow Max 120L/min
内泄漏量
Internal Leakage ≤ 0.4ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-2A

压力-流量曲线:
Flow Characteristic:

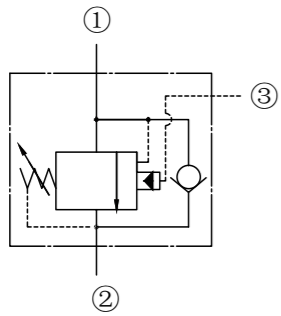
32cST Oil/45°C



工作过程描述:
Description of the process:

此阀主要用于控制移动的负载，防止其工作时产生飞速，并且可以把负载锁定在任意位置，同时提供油液热胀溢流功能。此阀允许液流从②到①自由流动，同时阻止其反向流动。若先导口③压力按比例增加，则①到②流量也按比例增加。
This valve is mainly used to control the moving load, prevent it from working at a high speed, and can lock the load in any position, while providing oil thermal overflow function. The valve allows free flow of fluid from ② to ①, while preventing its reverse flow. If the pressure of the pilot port increases proportionally, the flow rate from ① to ② increases proportionally.

机能符号：(平衡阀)
Symbol: (Balance valve)

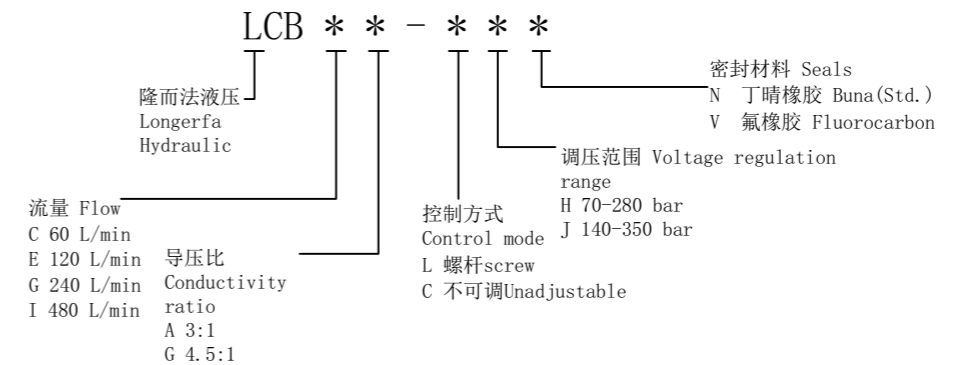
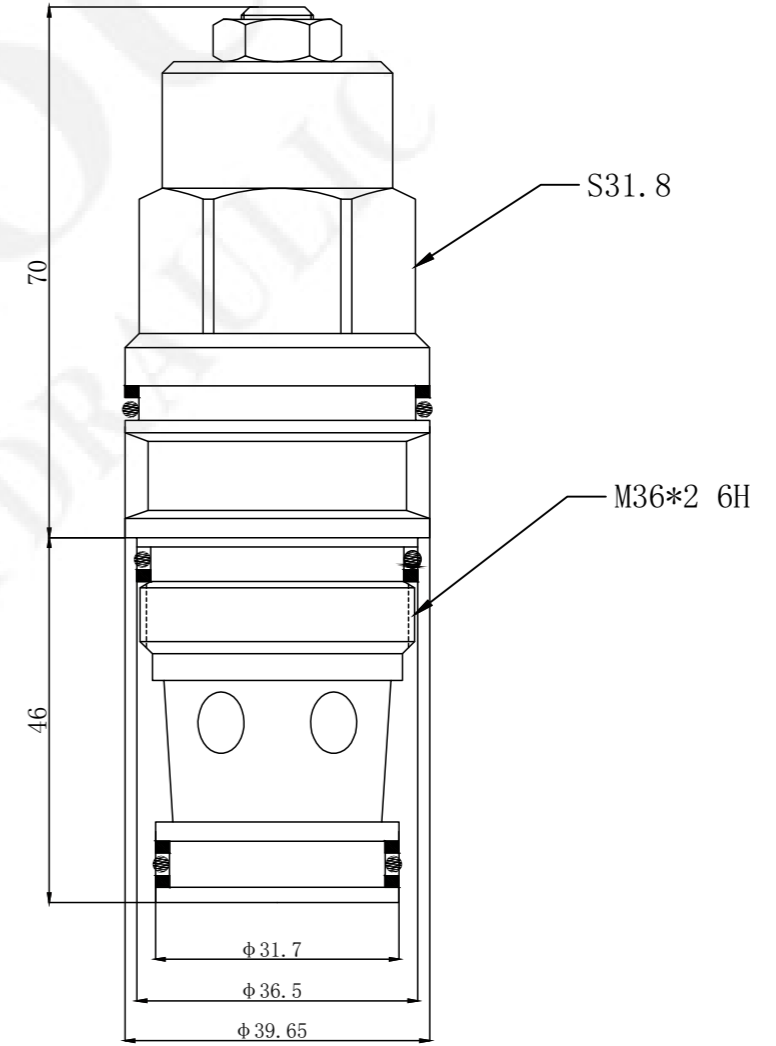
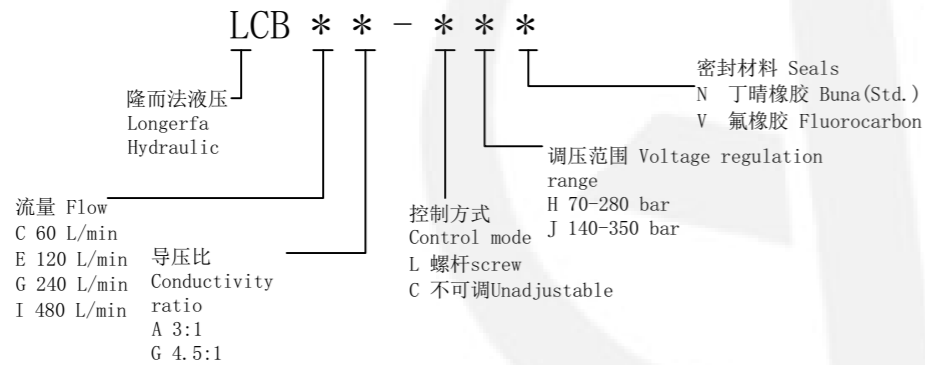
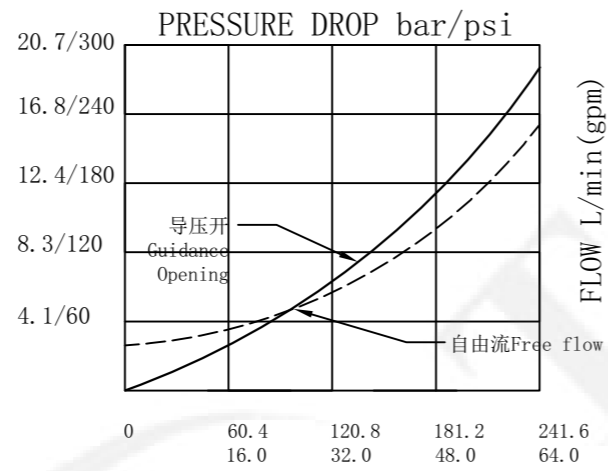


技术参数:
Specifications:

最高工作压力
Max. Working Pressure 350bar
可通过最大流量
Flow Max 240L/min
内泄漏量
Internal Leakage ≤ 0.4ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T-17A

压力 - 流量曲线:
Flow Characteristic:

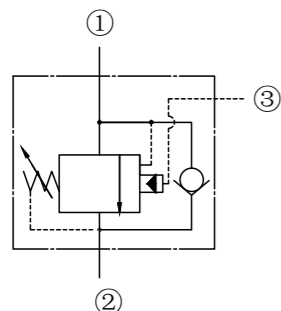
32cST Oil/45°C



工作过程描述:
Description of the process:

此阀主要用于控制移动负载，防止其工作时产生飞逸，并且可以把负载锁定在任意位置，同时提供油液热胀溢流功能。此阀允许液流从②到①自由流动，同时阻止其反向流动。若先导口③压力按比例增加，则①到②流量也按比例增加。
This valve is mainly used to control the moving load, prevent it from working at a high speed, and can lock the load in any position, while providing oil thermal overflow function. The valve allows free flow of fluid from ② to ①, while preventing its reverse flow. If the pressure of the pilot port increases proportionally, the flow rate from ① to ② increases proportionally.

机能符号：(平衡阀)
Symbol: (Balance valve)

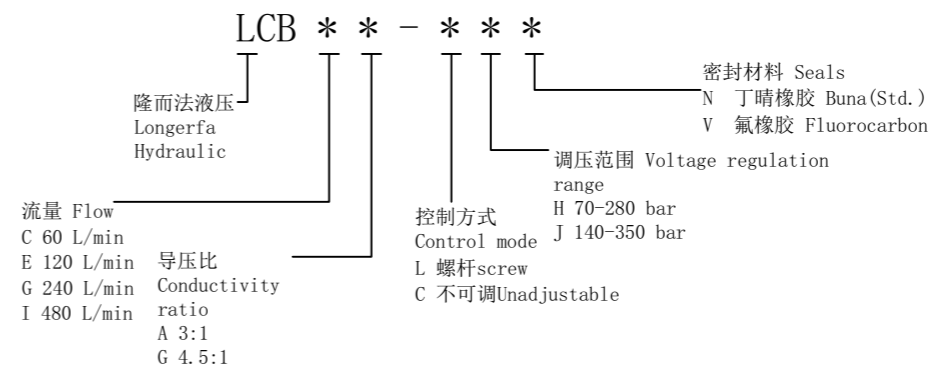
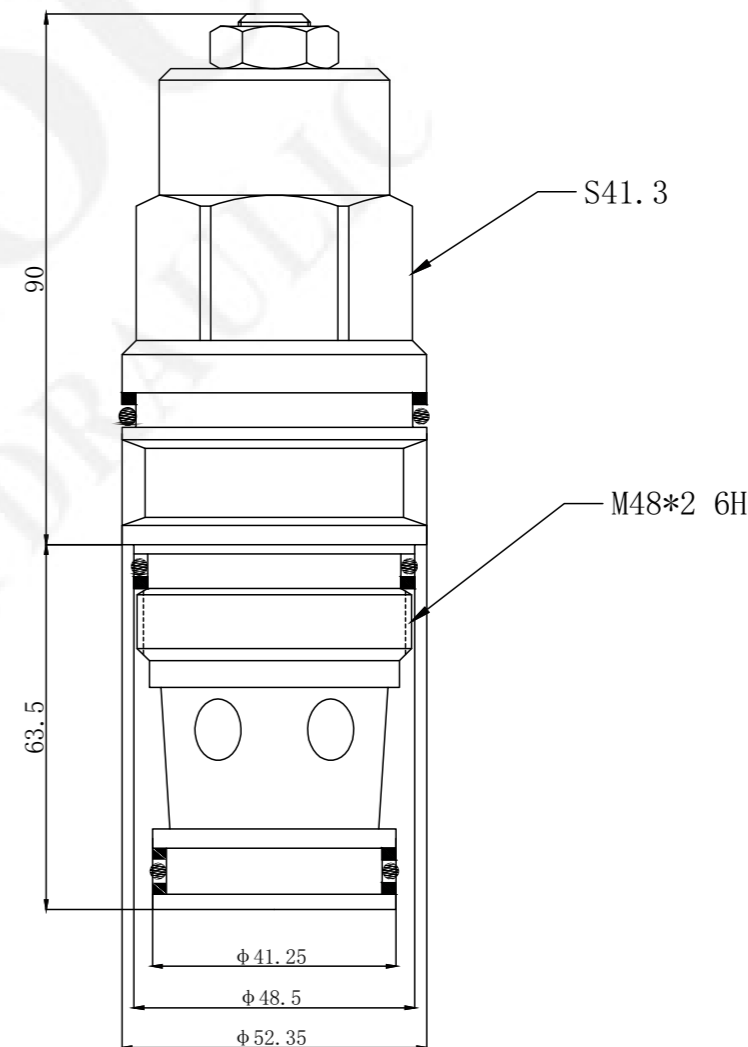
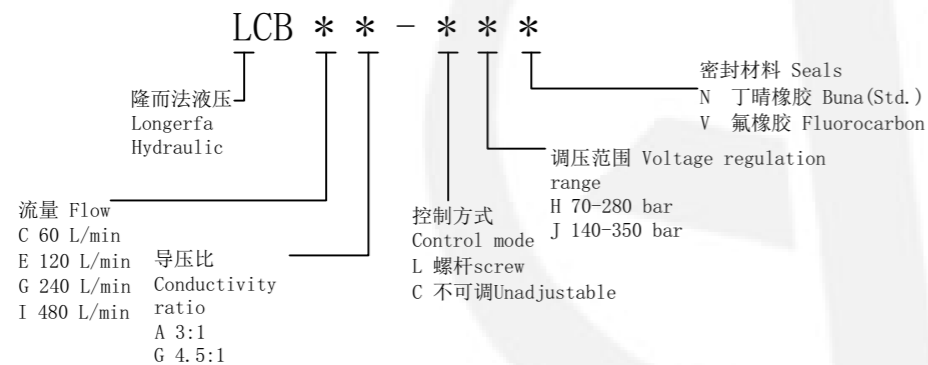
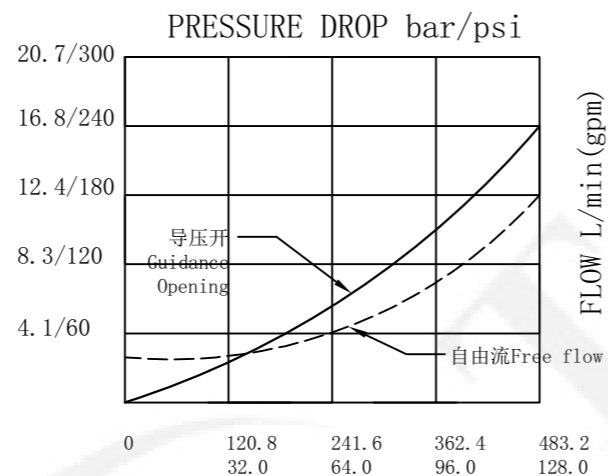


技术参数:
Specifications:

最高工作压力 Max. Working Pressure 350bar
可通过最大流量 Flow Max 480L/min
内泄漏量 Internal Leakage ≤ 0.4ml/min at 210bar
过滤精度 Filtration Of Oil 20um or better
使用温度 Temperature -20~+80°C (丁腈橡胶)
标准插孔 Type of Standard Cavity T-19A

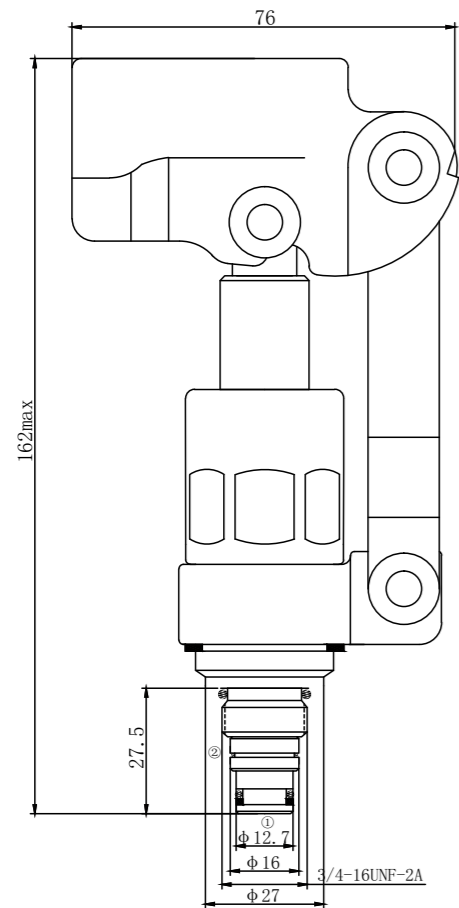
压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



工作过程描述:
Description of the process:

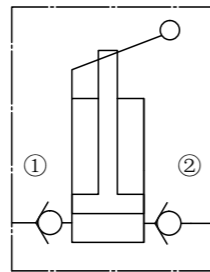
此阀使用时,当活塞推进时,手动泵可从②口排出5cc左右的油液,当活塞拉出时,从①口吸入油液。
When the valve is used, when the piston is propelled, the manual pump can discharge about 5cc oil from ②, and when the piston is pulled out, inhale oil from ①.



技术参数:
Specifications:

最高工作压力
Max.Working Pressure 250bar
内泄漏量
Internal Leakage 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(O8-2)

机能符号:(手动泵)
Symbol:(Hand Pump)



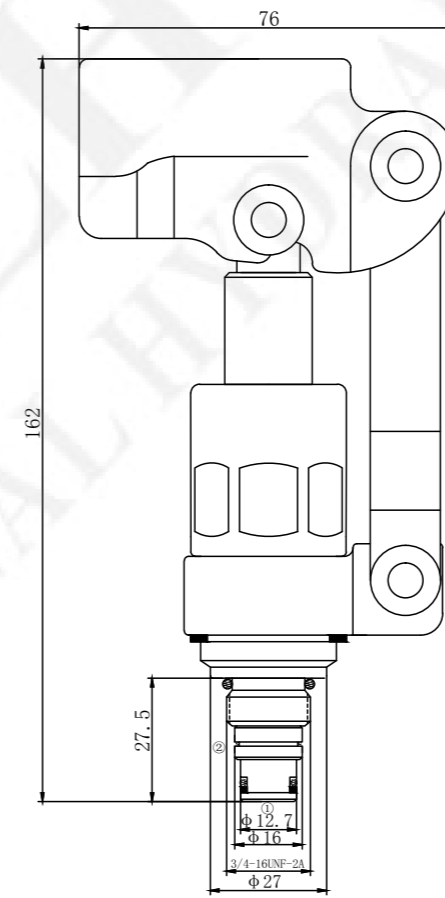
LHP-08-20

隆而法液压
Longerfa
Hydraulic
手动泵
Hand
Pump
型号
Model
20款
20
paragraph

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

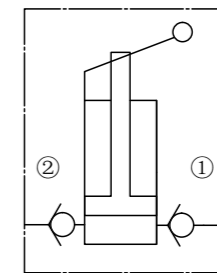
此阀使用时,当活塞推进时,手动泵可从①口排出5cc左右的油液,当活塞拉出时,从②口吸入油液。
When the valve is used, when the piston is propelled, the manual pump can discharge about 5cc oil from ①, and when the piston is pulled out, inhale oil from ②.



技术参数:
Specifications:

最高工作压力
Max.Working Pressure 250bar
内泄漏量
Internal Leakage 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(O8-2)

机能符号:(手动泵)
Symbol:(Hand Pump)



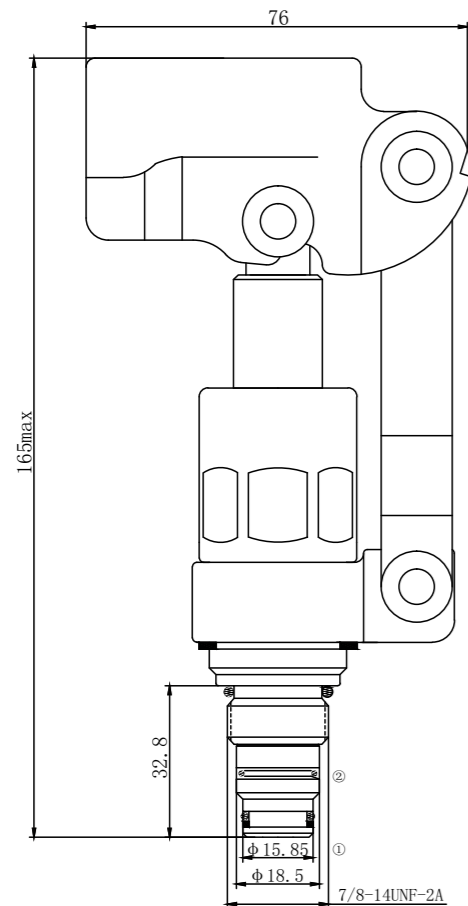
LHP-08-21

隆而法液压
Longerfa
Hydraulic
手动泵
Hand
Pump
型号
Model
21款
21
paragraph

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

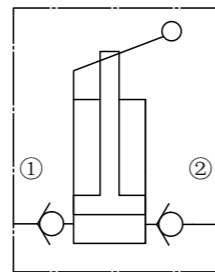
此阀使用时,当活塞推进时,手动泵可从②口排出9cc左右的油液,当活塞拉出时,从①口吸入油液。
When the valve is used, when the piston is propelled, the manual pump can discharge about 9cc oil from ②, and when the piston is pulled out, inhale oil from ①.



技术参数:
Specifications:

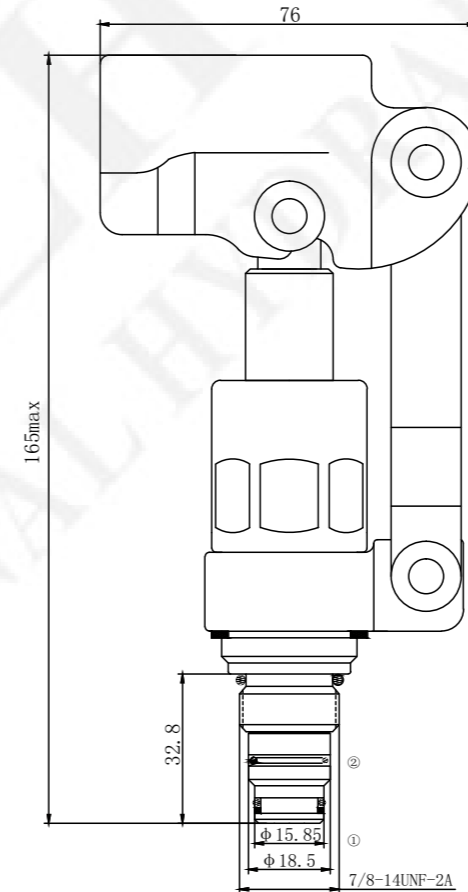
最高工作压力
Max. Working Pressure 250bar
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

机能符号: (手动泵)
Symbol: (Hand Pump)



工作过程描述:
Description of the process:

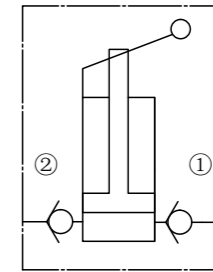
此阀使用时,当活塞推进时,手动泵可从①口排出9cc左右的油液,当活塞拉出时,从②口吸入油液。
When the valve is used, when the piston is propelled, the manual pump can discharge about 9cc oil from ①, and when the piston is pulled out, inhale oil from ②.



技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
内泄漏量
Internal Leakage 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)
标准插孔
Type of Standard Cavity T5-1(10-2)

机能符号: (手动泵)
Symbol: (Hand Pump)



LHP-10-20
隆而法液压
Longerfa
Hydraulic
手动泵
Hand
Pump
型号
Model
20款
20
paragraph

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

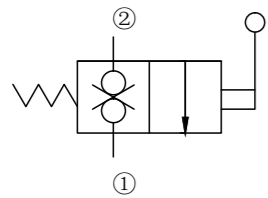
LHP-10-21
隆而法液压
Longerfa
Hydraulic
手动泵
Hand
Pump
型号
Model
21款
21
paragraph

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

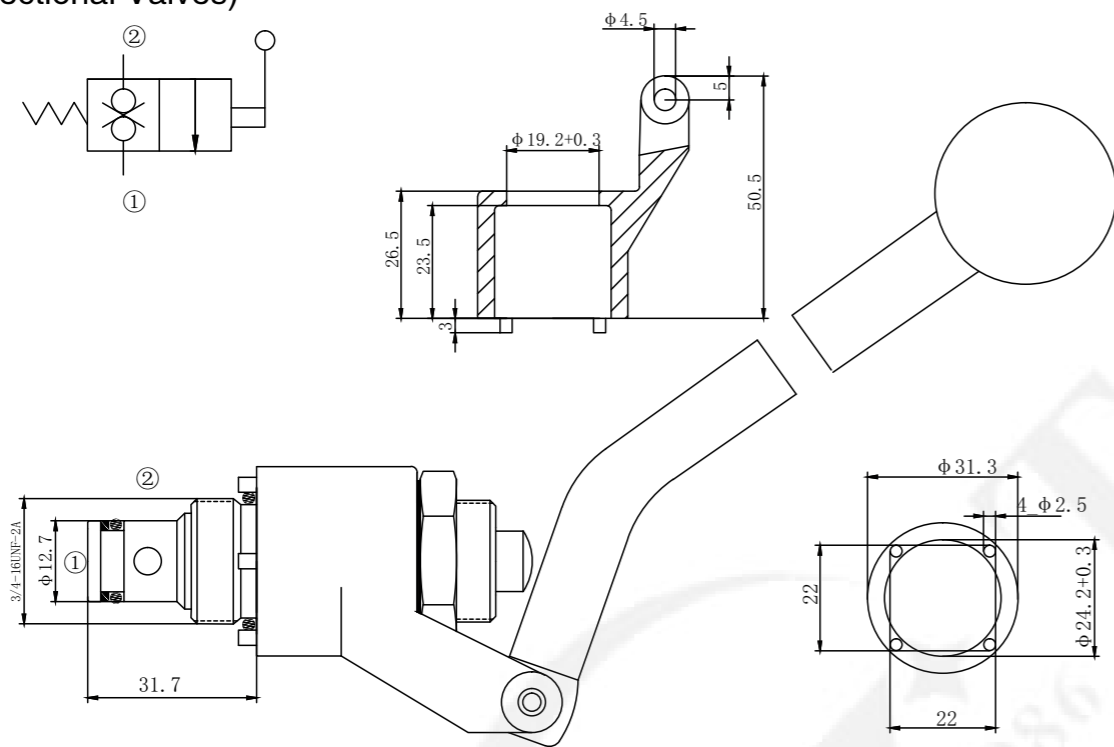
此阀使用时,②口和①口都是关闭状态,手动压动推杆后,并保持,②口和①口互通。
When the valve is in use, both ② and ① are closed. After manually pressing the push rod, the valve keeps oil flowing between ② and ①.

机能符号: (手动换向阀)
Symbol: (Manual Operated Directional Valves)



技术参数:
Specifications:

最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20 um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1(08-2)



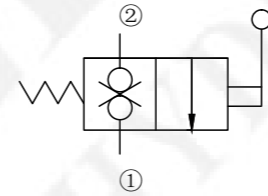
LHF-08-20
隆而法液压
Longerfa
Hydraulic
手动换
向阀
Manual
Operated
Directional
Valves
型号
Model
20款
20
paragraph

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

工作过程描述:
Description of the process:

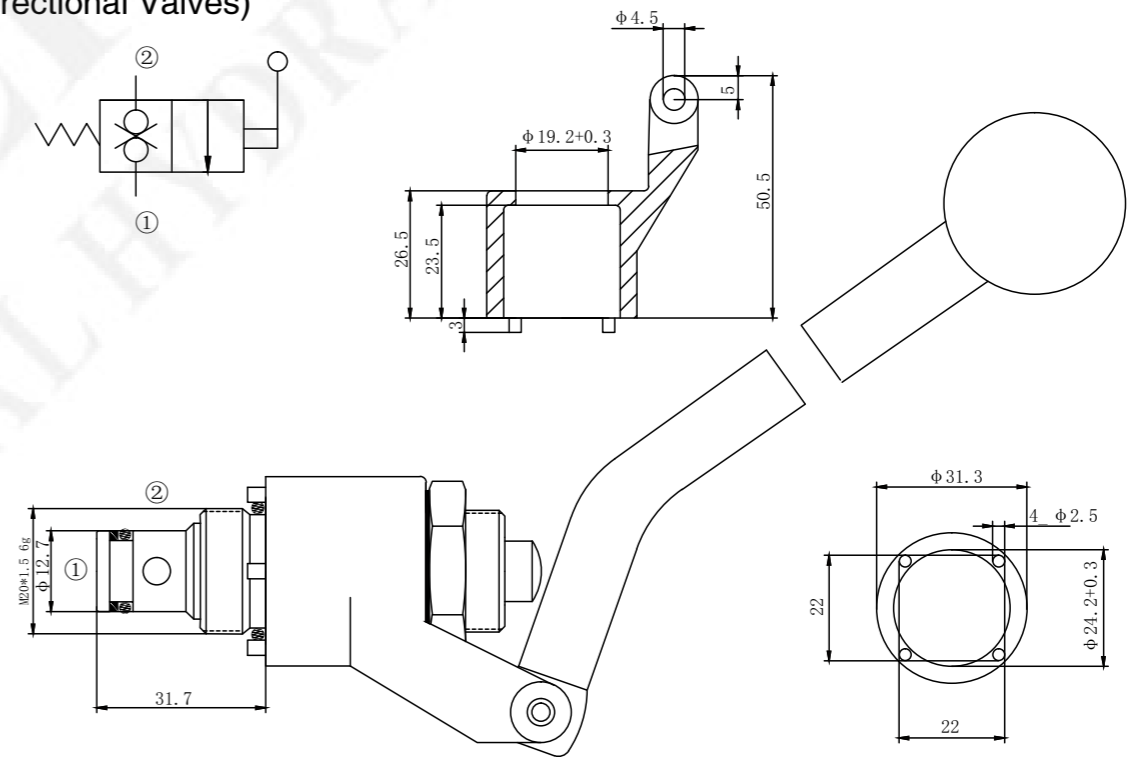
此阀使用时,②口和①口都是关闭状态,手动压动推杆后,并保持,②口和①口互通。
When the valve is in use, both ② and ① are closed. After manually pressing the push rod, the valve keeps oil flowing between ② and ①.

机能符号: (手动换向阀)
Symbol: (Manual Operated Directional Valves)



技术参数:
Specifications:

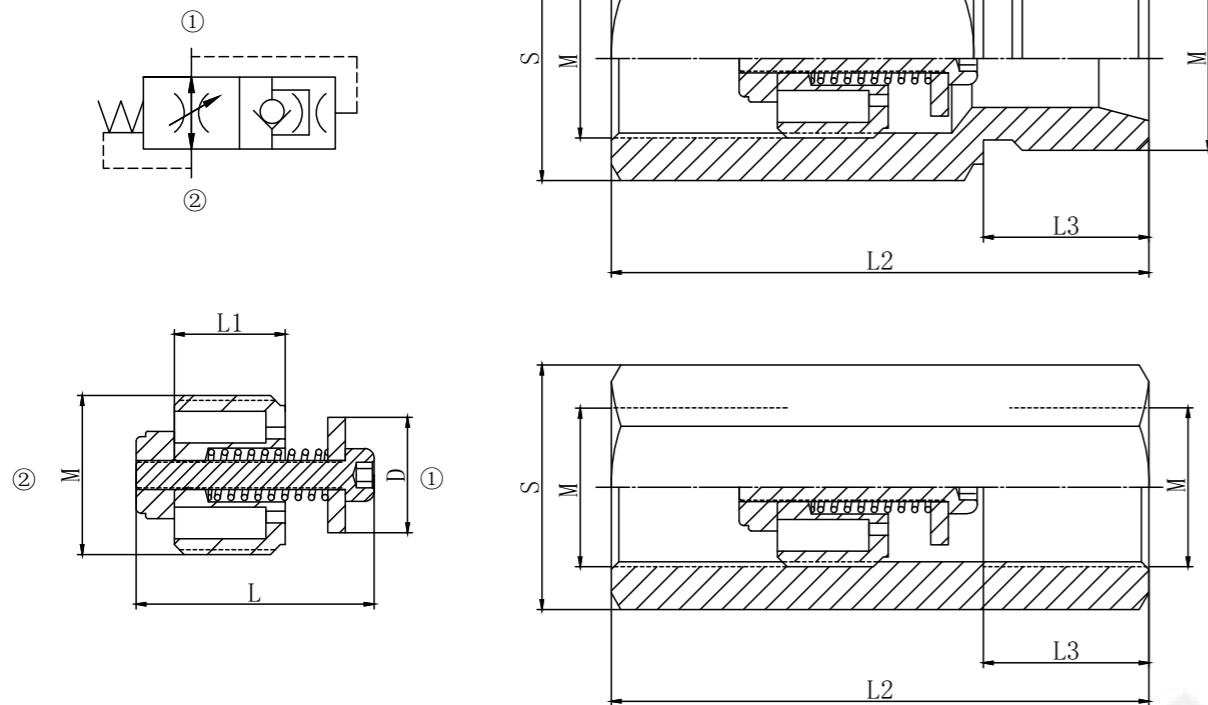
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 20L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T4-1-M20



LHF-08-21
隆而法液压
Longerfa
Hydraulic
手动换
向阀
Manual
Operated
Directional
Valves
型号
Model
21款
21
paragraph

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

机能符号：(防爆阀)
Symbol:(Explosion-proof valve)



此防爆阀，用于油缸下端，防止因管路破坏而导致油缸急速下滑的功能。
This explosion-proof valve is used at the lower end of the cylinder to prevent the rapid sliding of the cylinder caused by pipeline damage.

LHB-G */*								
型号	M	L	L1	L2	L3	D	S	流量
LHB-G1/4	G1/4	19	9.0000	13	49	10	19	25L
LHB-G3/8	G3/8	23	11	14	56	12	22.2	50L
LHB-G1/2	G1/2	29	13	15	70	16	25.4	80L
LHB-G3/4	G3/4	34	18	18	76	20	32	150L

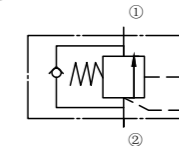
工作过程描述：
Description of the process:

此阀使用时：液流从①口到②口自由流动，直到②口压力上升到符合所选阀的设置压力，允许通过①口溢流到油箱。结合溢流阀的典型功能和单向阀的补油功能。直动式和特殊设计使阀芯快速打开和关闭。
When the valve is in use, the liquid flow freely flows from port ① to port ② until the pressure at port ② rises to the set pressure of the selected valve, allowing overflow through port ① to the tank. Combining the typical function of relief valve and the oil filling function of one-way valve. Direct-acting and special design make the spool open and close quickly.

技术参数：
Specifications:

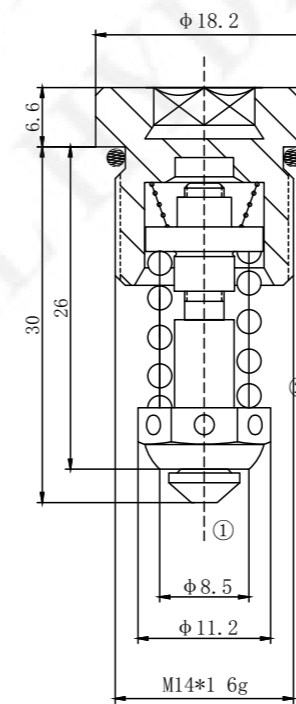
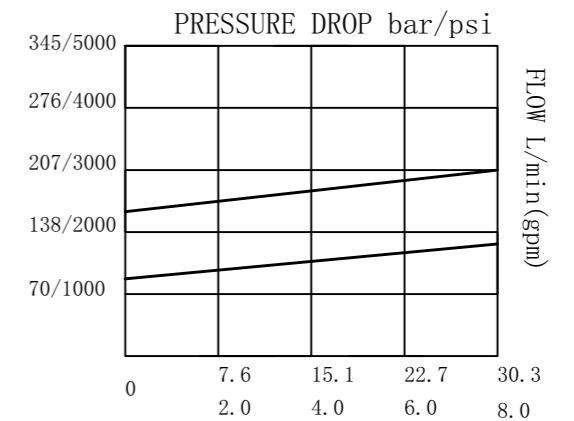
最高工作压力
Max. Working Pressure 250bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-ACR-14

机能符号：(直动式补油溢流阀)
Symbol:(Direct-acting oil-filling relief valve)



压力-流量曲线：
Flow Characteristic:

32cST Oil/45°C



LACR-M14

隆而法液压
Longerfa
Hydraulic

直动式
补油溢
流阀
Direct-acting
oil-filling
relief
valve

型号
Model

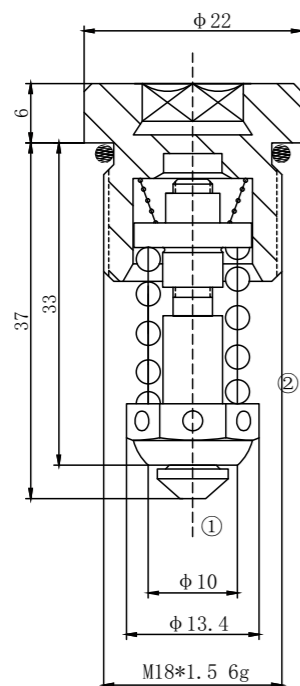
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

弹簧规格
Spring specification

调压范围
Press. range
05 20-70bar
10 70-100bar
20 100-210bar

工作过程描述:
Description of the process:

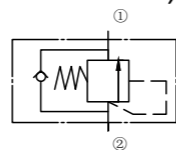
此阀使用时: 液流从①口到②口自由流动, 直到②口压力上升到符合所选阀的设置压力, 允许通过①口溢流到油箱。结合溢流阀的典型功能和单向阀的补油功能。直动式和特殊设计使阀芯快速打开和关闭。
When the valve is in use, the liquid flow freely flows from port ① to port ② until the pressure at port ② rises to the set pressure of the selected valve, allowing overflow through port ① to the tank.
Combining the typical function of relief valve and the oil filling function of one-way valve. Direct-acting and special design make the spool open and close quickly.



技术参数:
Specifications:

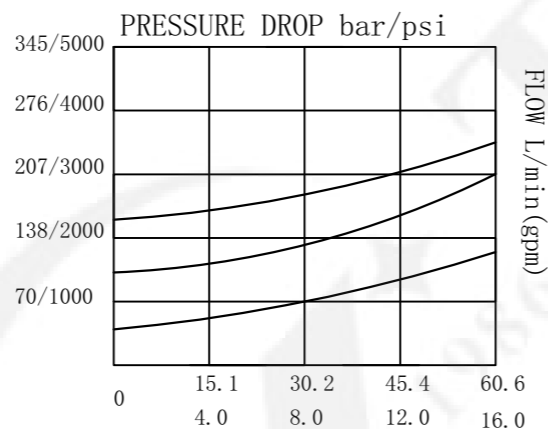
最高工作压力
Max. Working Pressure 380bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-ACR-18

机能符号: (直动式补油溢流阀)
Symbol: (Direct-acting oil-filling relief valve)



压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



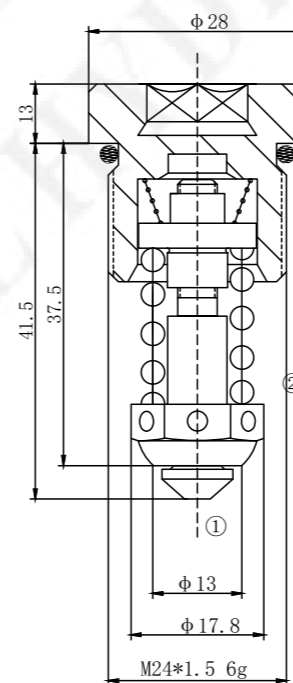
LACR-M18

隆而法液压
Longerfa
Hydraulic
直动式
补油溢
流阀
Direct-acting
oil-filling
relief
valve

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
弹簧规格
Spring specification
调压范围
Press. range
05 20-70bar 27 210-270bar
10 70-100bar 30 270-320bar
20 100-210bar 35 320-380bar

工作过程描述:
Description of the process:

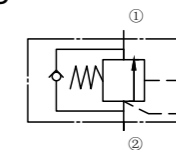
此阀使用时: 液流从①口到②口自由流动, 直到②口压力上升到符合所选阀的设置压力, 允许通过①口溢流到油箱。结合溢流阀的典型功能和单向阀的补油功能。直动式和特殊设计使阀芯快速打开和关闭。
When the valve is in use, the liquid flow freely flows from port ① to port ② until the pressure at port ② rises to the set pressure of the selected valve, allowing overflow through port ① to the tank.
Combining the typical function of relief valve and the oil filling function of one-way valve. Direct-acting and special design make the spool open and close quickly.



技术参数:
Specifications:

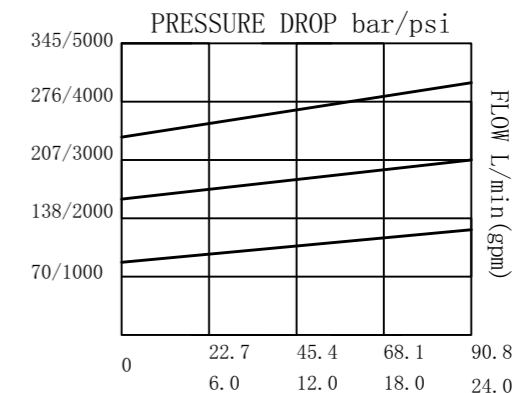
最高工作压力
Max. Working Pressure 380bar
可通过最大流量
Flow Max 90L/min
内泄漏量
Internal Leakage <30ml/min at 210bar
过滤精度
Filtration Of Oil 20 um or better
使用温度
Temperature -20~+80°C (丁腈橡胶)
标准插孔
Type of Standard Cavity T-ACR-24

机能符号: (直动式补油溢流阀)
Symbol: (Direct-acting oil-filling relief valve)



压力 - 流量曲线:
Flow Characteristic:

32cST Oil/45°C



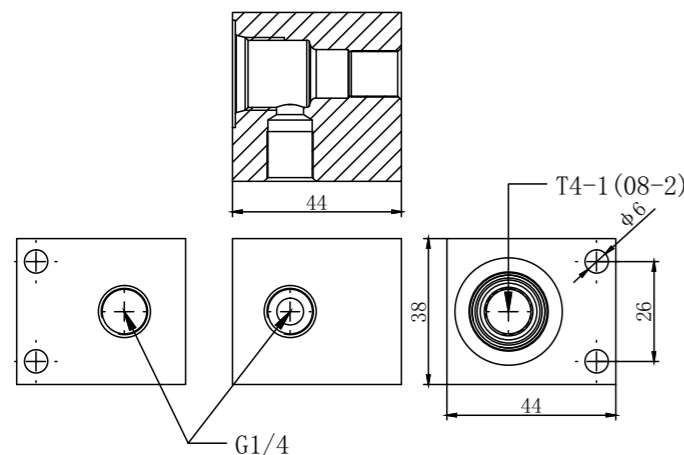
LACR-M24

隆而法液压
Longerfa
Hydraulic
直动式
补油溢
流阀
Direct-acting
oil-filling
relief
valve

密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon
弹簧规格
Spring specification
调压范围
Press. range
10 90-140bar
20 140-270bar
30 270-350bar

产品说明：
Product description:

本阀块适用于所有插孔为 (T4-1)/(08-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T4-1)/(08-2) sockets.



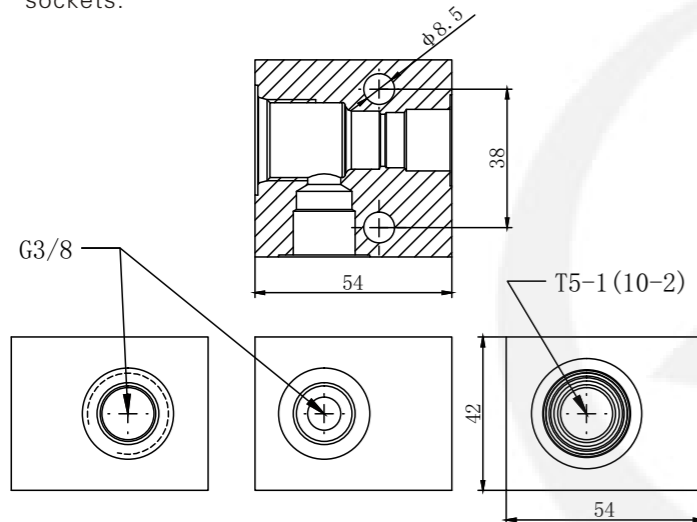
型号说明：
Model description:

V2068-A-G-2F-A

- 表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment
- 口径规格 Caliber specification
2F:G1/4
3F:G3/8
4F:G1/2(需定制Need customization)
00: 其他 Other
- 螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread
- 材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)

产品说明：
Product description:

本阀块适用于所有插孔为 (T5-1)/(10-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T5-1)/(10-2) sockets.



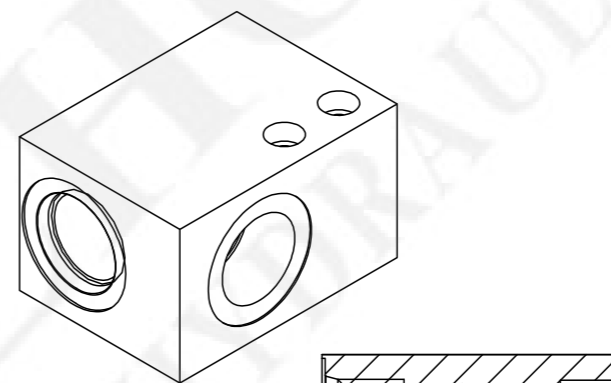
型号说明：
Model description:

V3068-A-G-3F-A

- 表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment
- 口径规格 Caliber specification
2F:G1/4
3F:G3/8
4F:G1/2
00: 其他 Other
- 螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread
- 材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)

产品说明：
Product description:

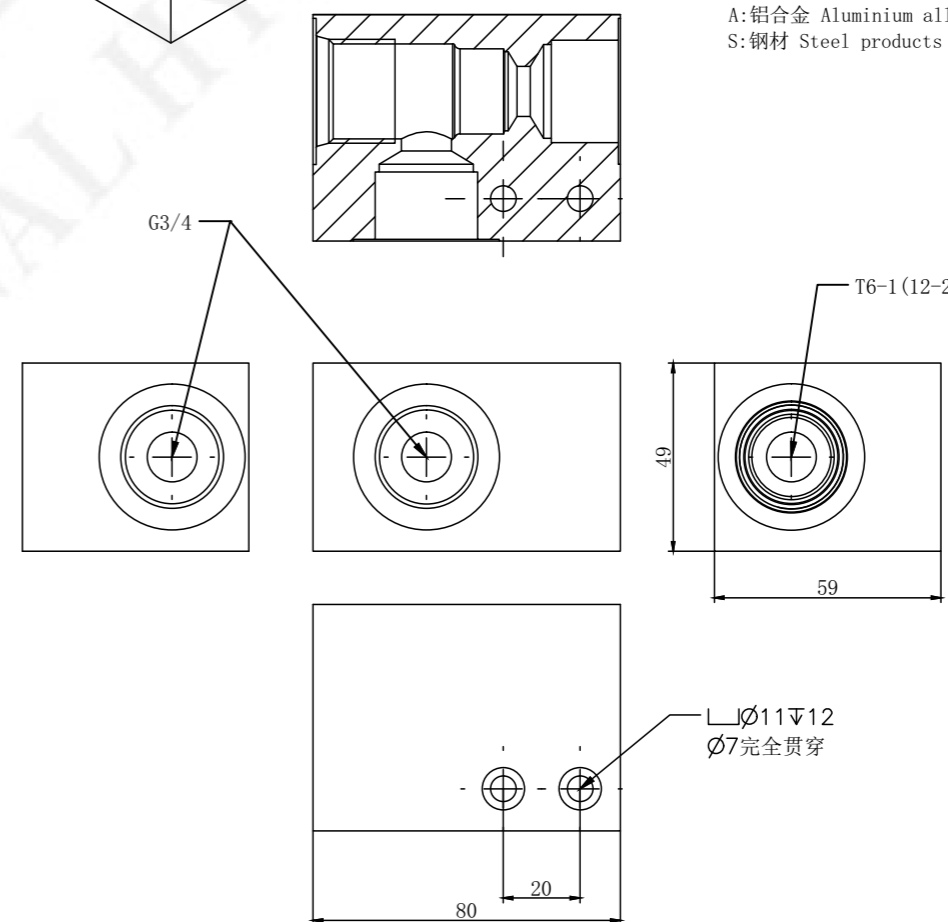
本阀块适用于所有插孔为 (T6-1)/(12-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T6-1)/(12-2) sockets.



型号说明：
Model description:

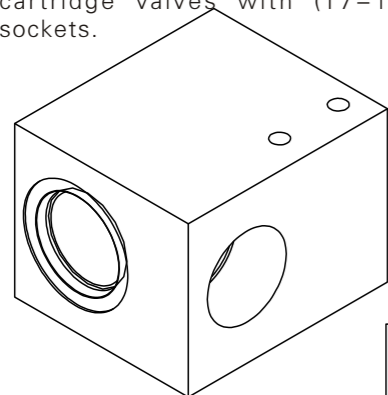
V6068-A-G-6F-A

- 表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment
- 口径规格 Caliber specification
5F:G5/8
6F:G3/4
7F:G7/8
00: 其他 Other
- 螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread
- 材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)



产品说明：
Product description:

本阀块适用于所有插孔为 (T7-1)/(16-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T7-1)/(16-2) sockets.



型号说明：
Model description:

V8068-A-G-8F-A

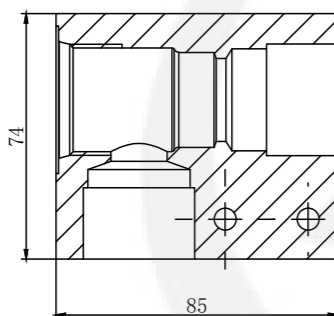
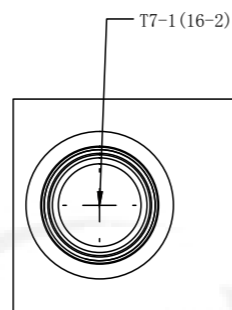
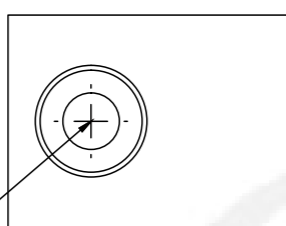
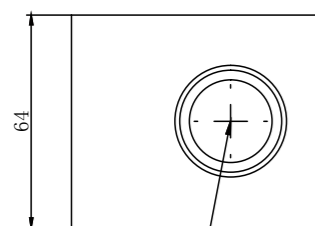
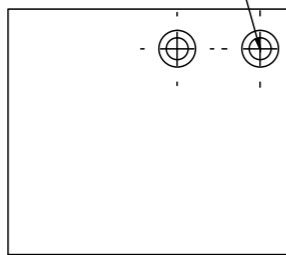
表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

口径规格 Caliber specification
7F:G7/8
8F:G1
00: 其他 Other

螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread

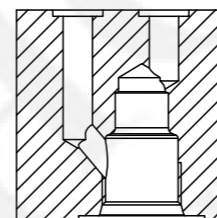
材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)

∠ $\varnothing 11 \nabla 12$
 $\varnothing 7$ 完全贯穿

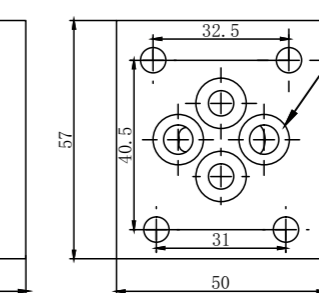
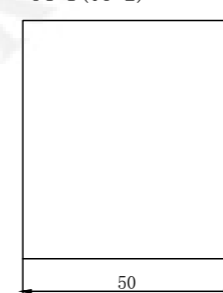
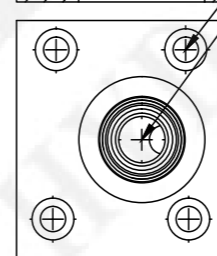


产品说明：
Product description:

本阀块适用于所有插孔为 (T4-1)/(08-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T4-1)/(08-2) sockets.



∠ $\varnothing 10 \nabla 10$
 $\varnothing 6$ 完全贯穿
T4-1 (08-2)



∠ $\varnothing 12.5 \nabla 1.5$

型号说明：
Model description:

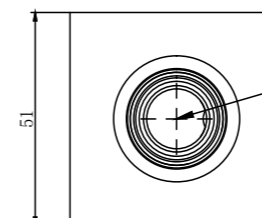
V2067-A-A

表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

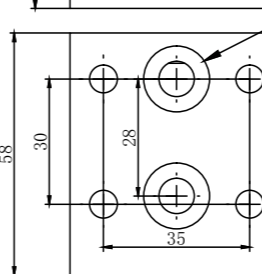
材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)

产品说明：
Product description:

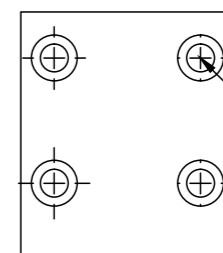
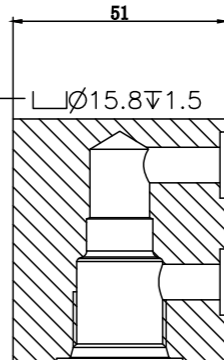
本阀块适用于所有插孔为 (T5-1)/(10-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T5-1)/(10-2) sockets.



T5-1 (10-2)



∠ $\varnothing 15.8 \nabla 1.5$



∠ $\varnothing 11 \nabla 10$
 $\varnothing 7$ 完全贯穿

型号说明：
Model description:

V3067-A-A

表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)

产品说明：
Product description:

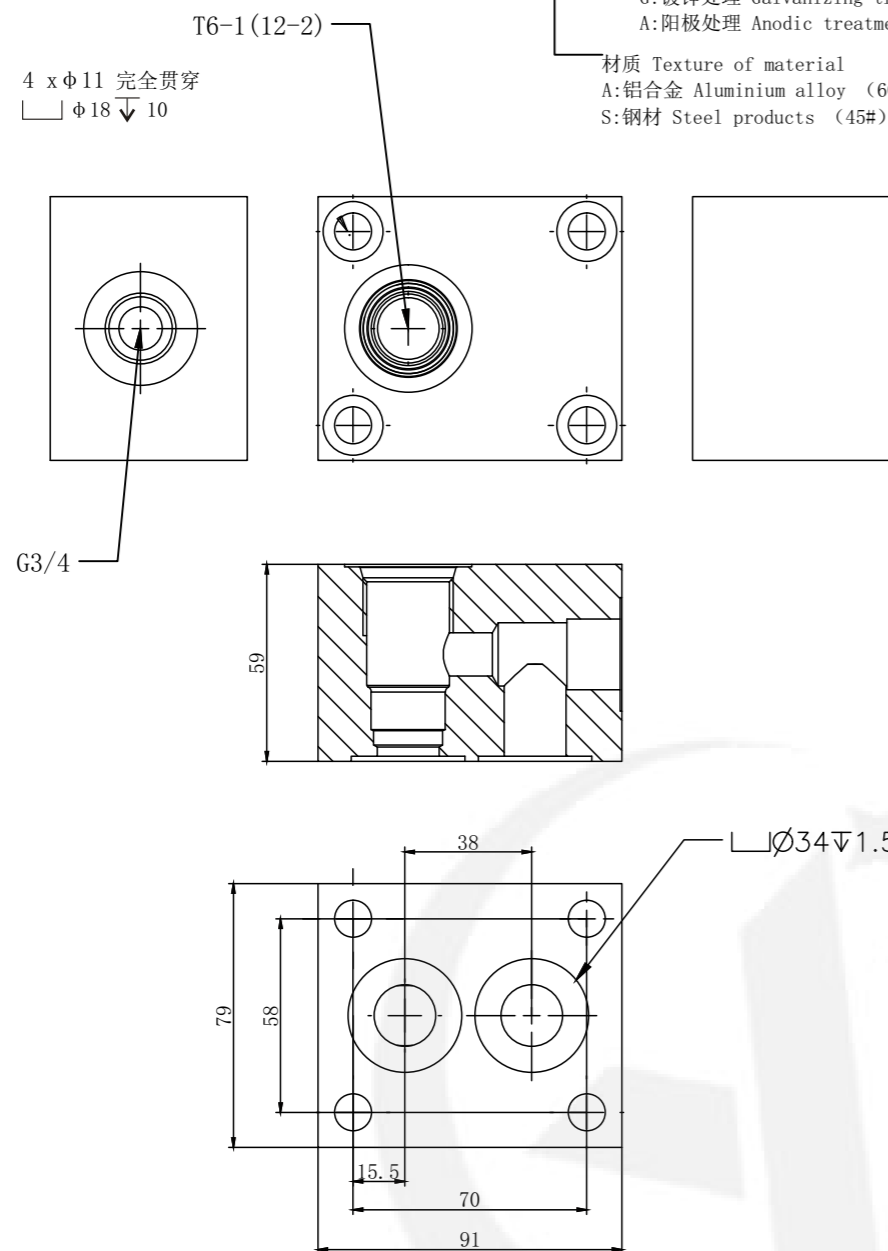
本阀块适用于所有插孔为 (T6-1)/(12-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T6-1)/(12-2) sockets.

型号说明：
Model description:

V6067-A-A

表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)



产品说明：
Product description:

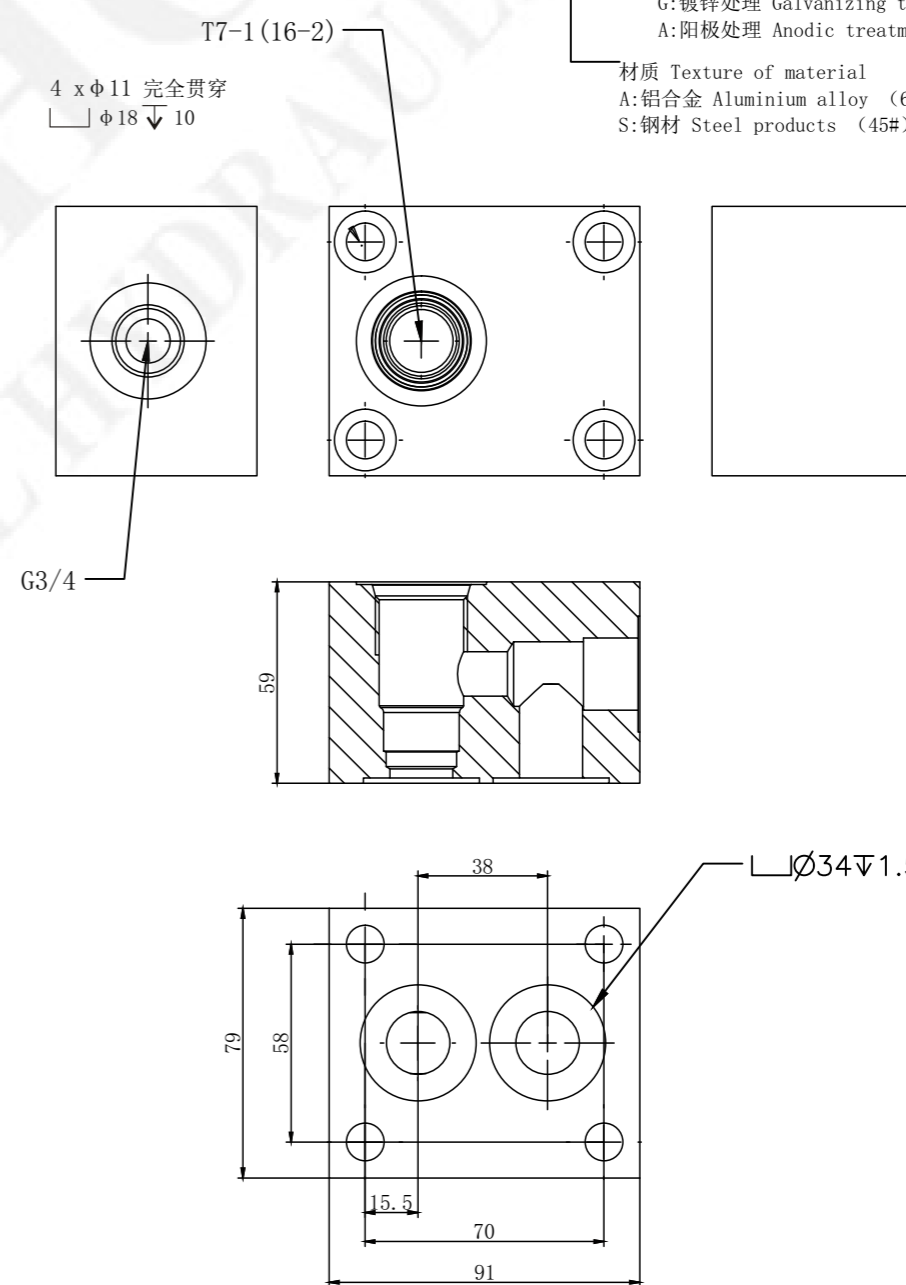
本阀块适用于所有插孔为 (T7-1)/(16-2) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T7-1)/(16-2) sockets.

型号说明：
Model description:

V8067-A-A

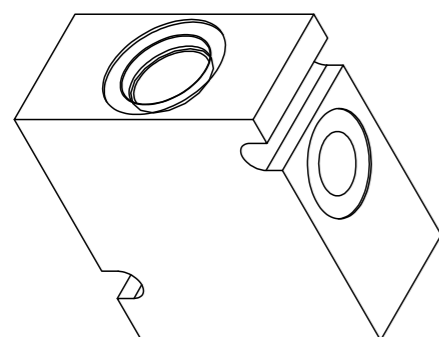
表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)



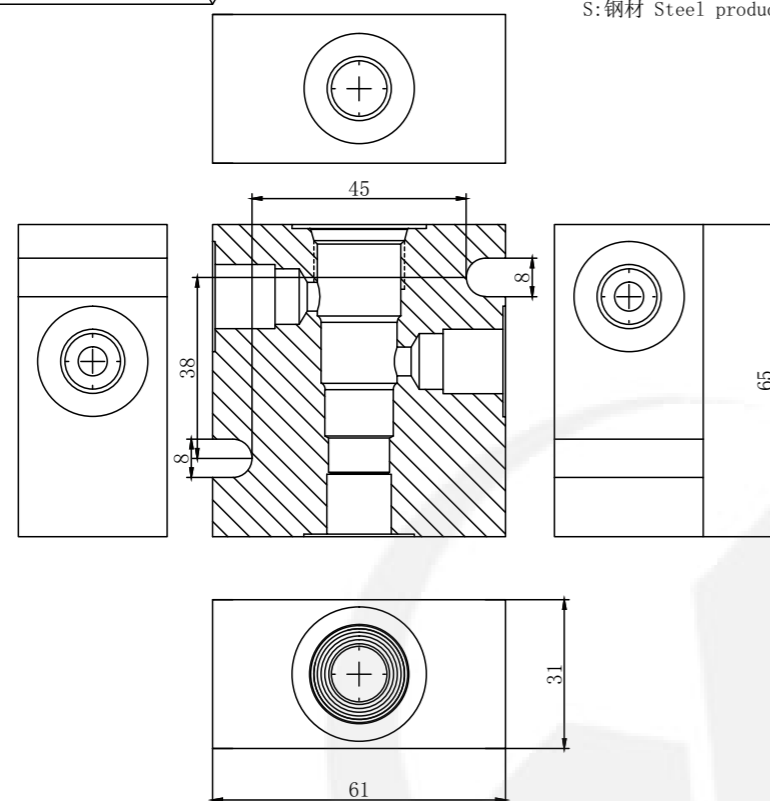
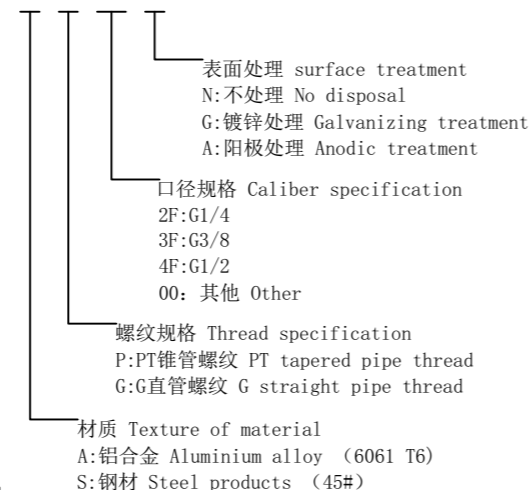
产品说明：
Product description:

本阀块适用于所有插孔为 (T4-2)/(08-3) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T4-2)/(08-3) sockets.



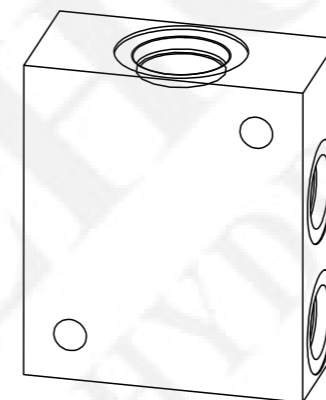
型号说明：
Model description:

V08-3-A-G-2F-A



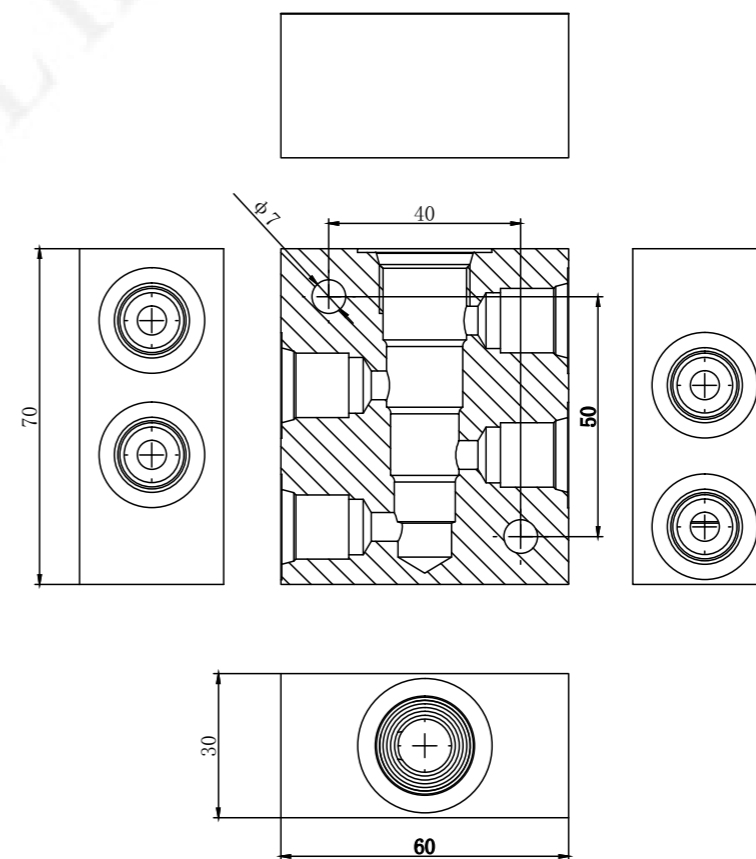
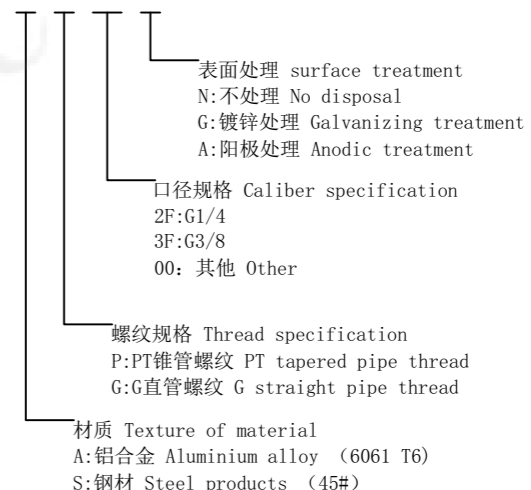
产品说明：
Product description:

本阀块适用于所有插孔为 (T4-3)/(08-4) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T4-3)/(08-4) sockets.



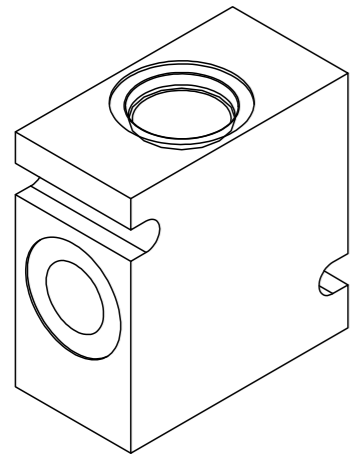
型号说明：
Model description:

V08-4-A-G-2F-A



产品说明：
Product description:

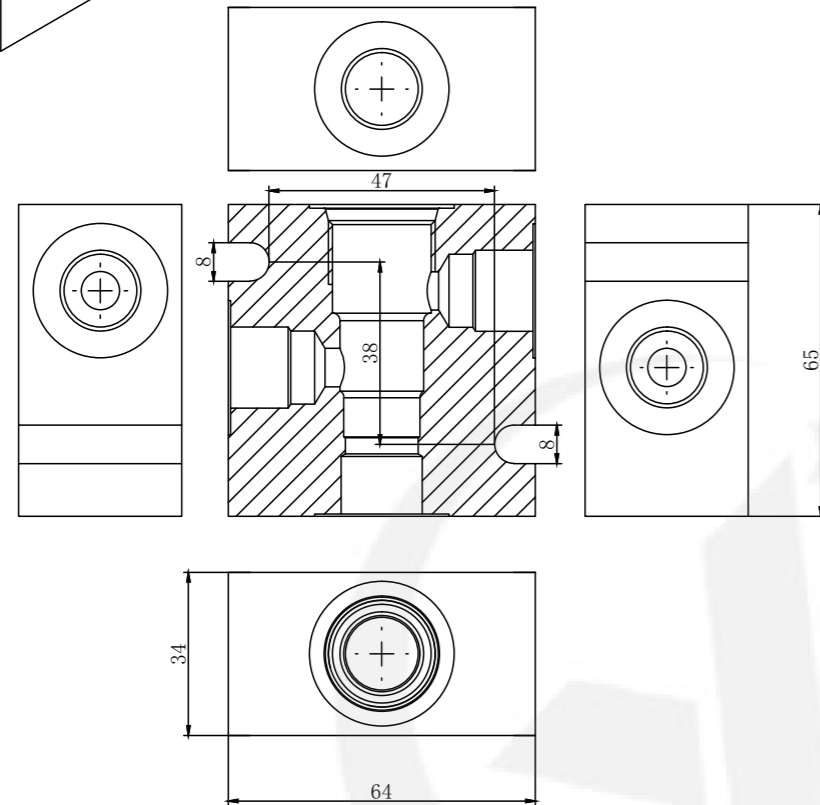
本阀块适用于所有插孔为 (T5-2)/(10-3) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T5-2)/(10-3) sockets.



型号说明：
Model description:

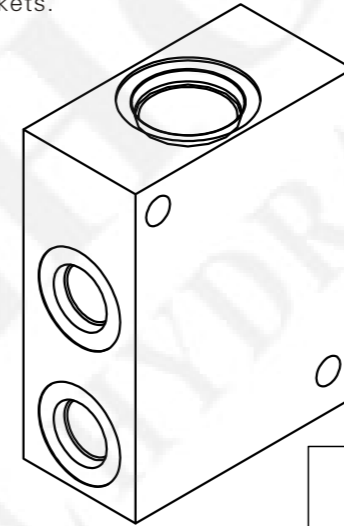
V10-3-A-G-3F-A

- 表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment
- 口径规格 Caliber specification
2F:G1/4
3F:G3/8
4F:G1/2
00: 其他 Other
- 螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread
- 材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)



产品说明：
Product description:

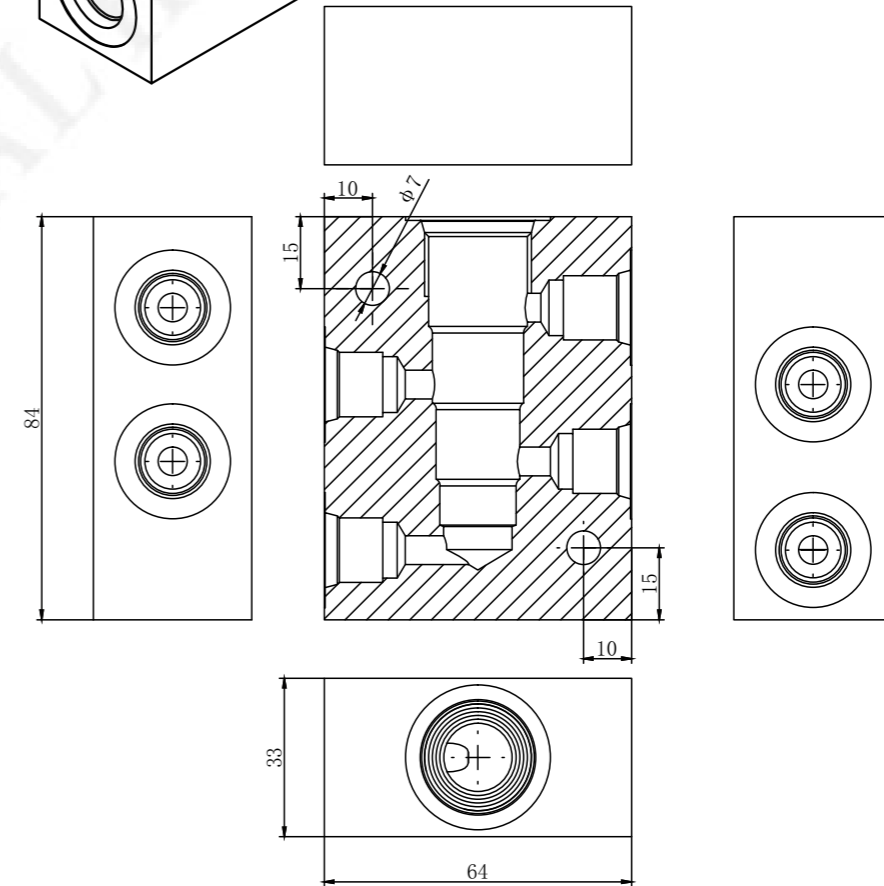
本阀块适用于所有插孔为 (T5-3)/(10-4) 的螺纹插装阀。
This valve block is suitable for all threaded cartridge valves with (T5-3)/(10-4) sockets.



型号说明：
Model description:

V10-4-A-G-2F-A

- 表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment
- 口径规格 Caliber specification
2F:G1/4
3F:G3/8
00: 其他 Other
- 螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread
- 材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)



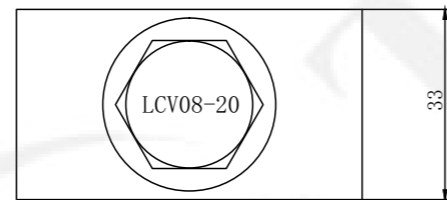
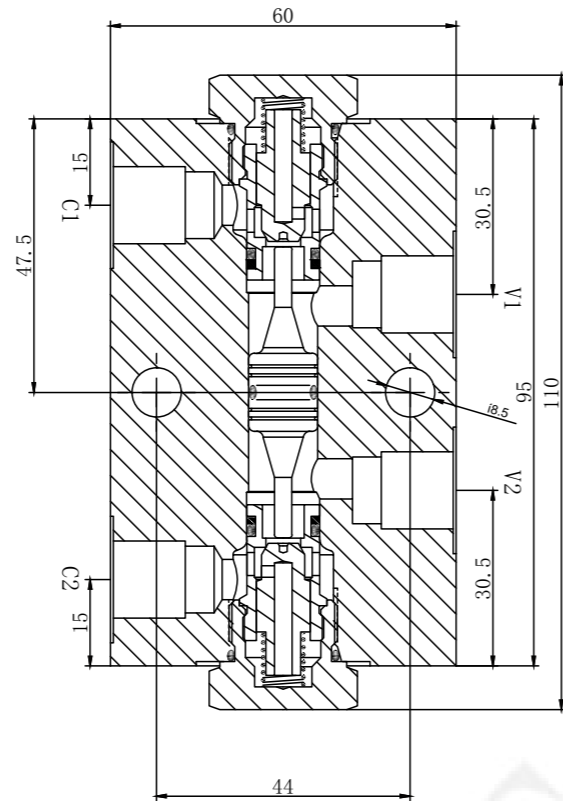
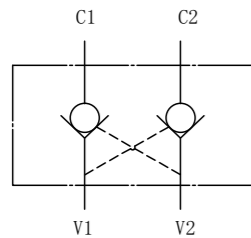
工作过程描述:
Description of the process:

此阀使用时,C1口到V1和C2口到V2均不通。
当V1口或V2口有足够压力时,
C1到V1通,或C2到V2通。此阀控制比为3
:1,即V1口或V2口压力达到C1口或C2口负载
压力的1/3时,允许液流从C1到V1或C2到
V2流动。
When this valve is used, C1 port to V1 and
C2 port to V2 are not open. When V1 port
or V2 port has enough pressure, C1 flows
to V1, or C2 flows to V2.
The valve control ratio is 3:1, that is, when
the pressure of V1 or V2 reaches 1/3 of the
load pressure of C1 or C2, the flow of
liquid from C1 to V1 or C2 to V2 is allowed.

技术参数:
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号:(液压锁)
Symbol:(Hydraulic lock)



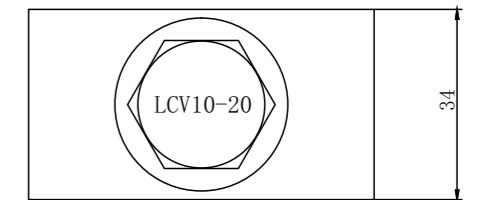
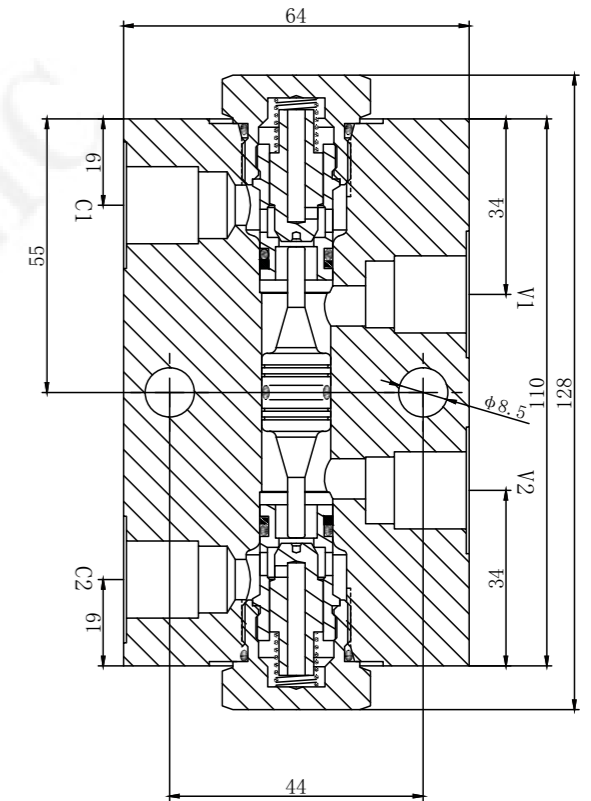
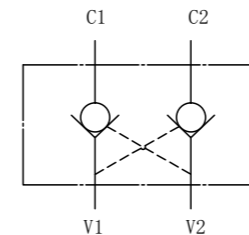
工作过程描述:
Description of the process:

此阀使用时,C1口到V1和C2口到V2均不通。
当V1口或V2口有足够压力时, C1到V1通,或
C2到V2通。
此阀控制比为3 :1,即V1口或V2口压力达到
C1口或C2口负载压力的1/3时,允许液流从
C1到V1或C2到V2流动。
When this valve is used, C1 port to V1 and
C2 port to V2 are not open. When V1 port
or V2 port has enough pressure, C1 flows
to V1, or C2 flows to V2.
The valve control ratio is 3:1, that is, when
the pressure of V1 or V2 reaches 1/3 of the
load pressure of C1 or C2, the flow of
liquid from C1 to V1 or C2 to V2 is allowed.

技术参数:
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号:(液压锁)
Symbol:(Hydraulic lock)



LBYYF-08-G*/*-05

隆而法液压 Longerfa Hydraulic	板式液 压锁 Plate Hydraulic Lock	型号 Model	油口大小 Oil port size	开启压力 Opening pressure	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
			G1/4	05 1.5bar 10 2.5bar 20 5.0bar	
			G3/8		
			G1/2		

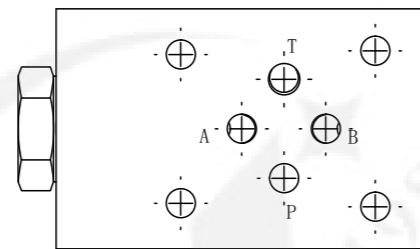
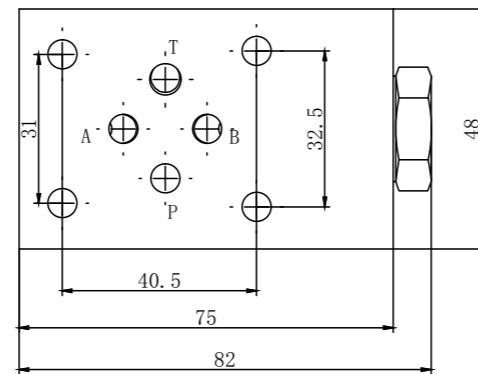
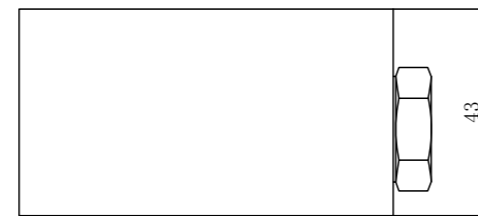
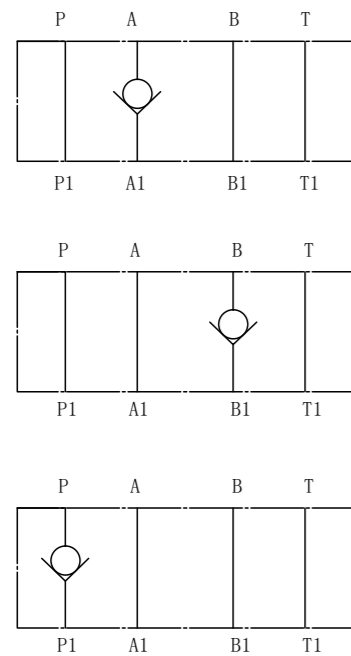
LBYYF-10-G*/*-05

隆而法液压 Longerfa Hydraulic	板式液 压锁 Plate Hydraulic Lock	型号 Model	油口大小 Oil port size	开启压力 Opening pressure	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
			G1/4	05 1.5bar 10 2.5bar 20 5.0bar	
			G3/8		
			G1/2		

技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

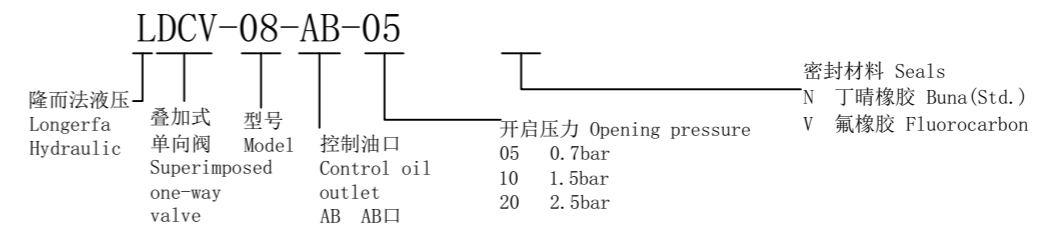
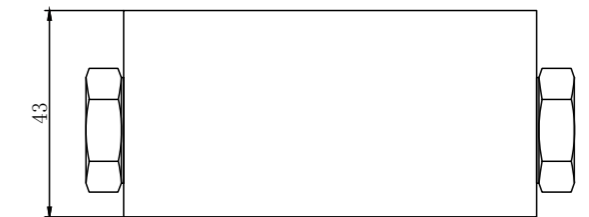
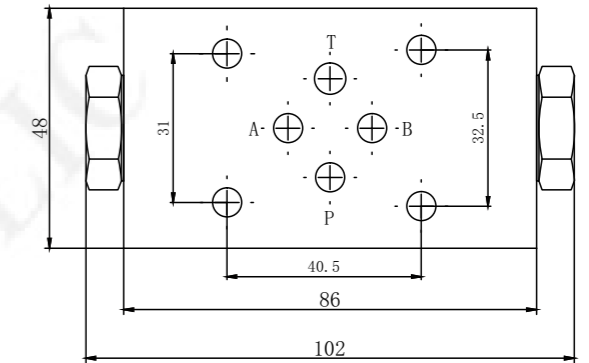
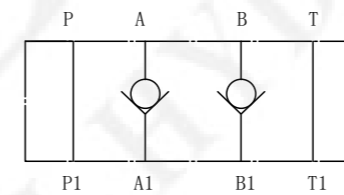
机能符号：(叠加式单向阀)
Symbol:(Superimposed one-way valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

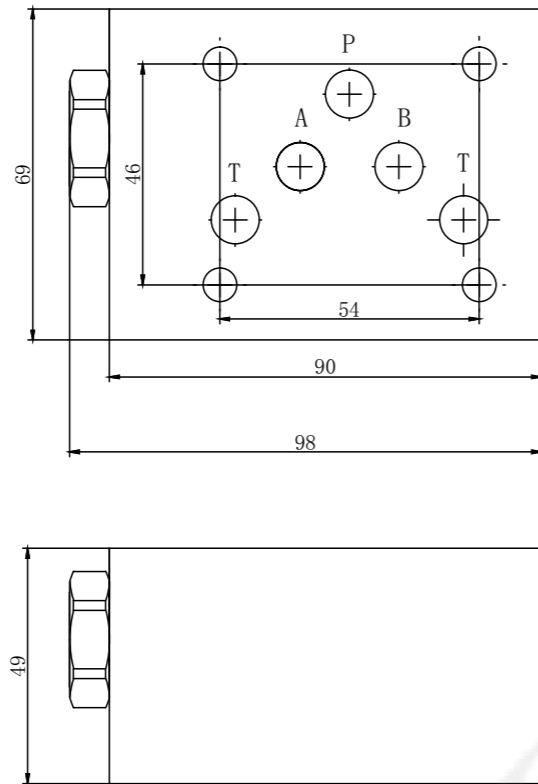
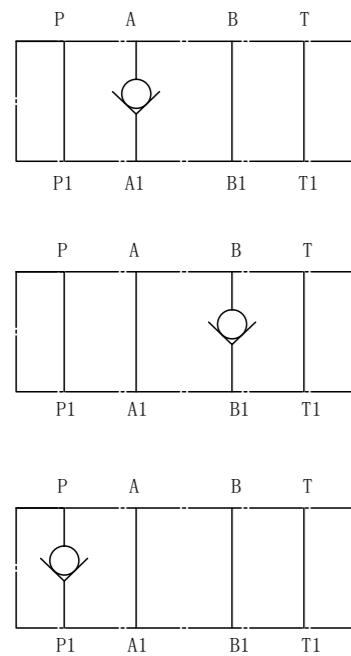
机能符号：(叠加式单向阀)
Symbol:(Superimposed one-way valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^\circ\text{C}$ (丁腈橡胶)

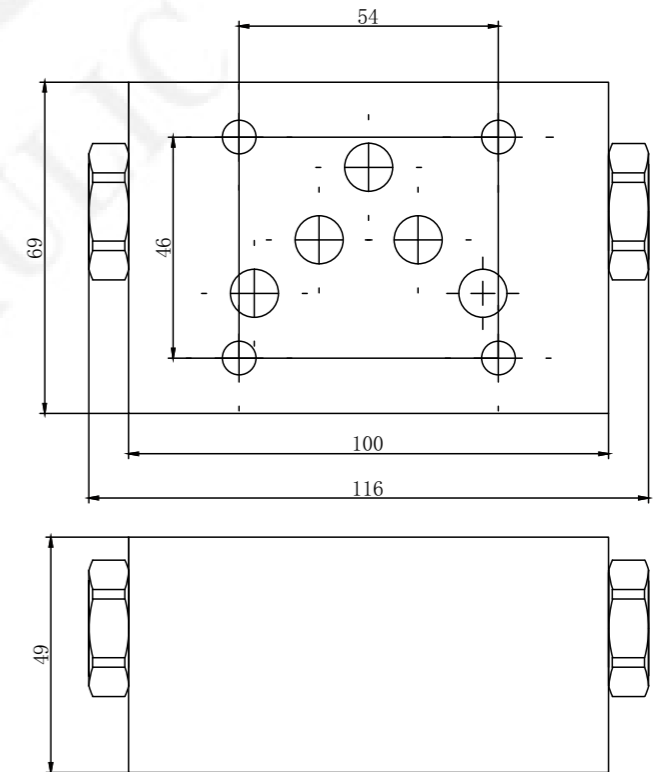
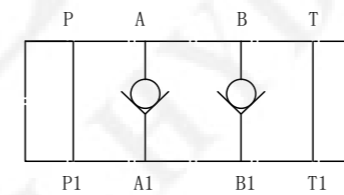
机能符号：(叠加式单向阀)
Symbol:(Superimposed one-way valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^\circ\text{C}$ (丁腈橡胶)

机能符号：(叠加式单向阀)
Symbol:(Superimposed one-way valve)



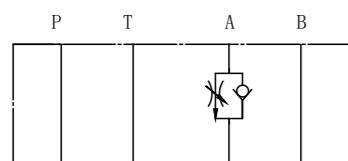
LDCV-10- *-05		密封材料 Seals	
隆而法液压 Longerfa Method Hydraulic	叠加式 单向阀 Superimposed one-way valve	型号 Model	控制油口 Control oil outlet
		05	A 口
		10	B 口
		20	p 口
	开启压力 Opening pressure	05	0.9bar
		10	1.7bar
		20	2.5bar
		N	丁腈橡胶 Buna (Std.)
		V	氟橡胶 Fluorocarbon

LDCV-10-AB-05		密封材料 Seals	
隆而法液压 Longerfa Hydraulic	叠加式 单向阀 Superimposed one-way valve	型号 Model	控制油口 Control oil outlet
		05	AB 口
		10	
		20	
	开启压力 Opening pressure	05	0.9bar
		10	1.7bar
		20	2.5bar
		N	丁腈橡胶 Buna (Std.)
		V	氟橡胶 Fluorocarbon

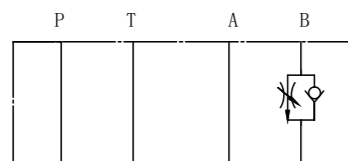
技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

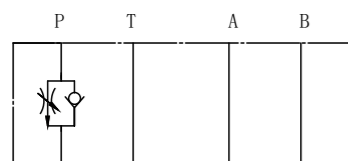
机能符号：(叠加式单向节流阀)
Symbol:(Superimposed one-way throttle valve)



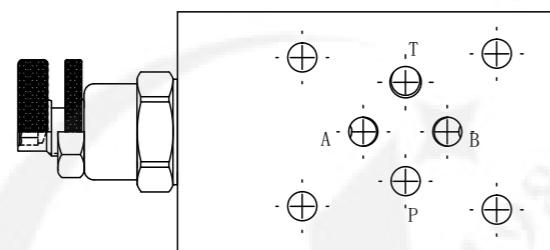
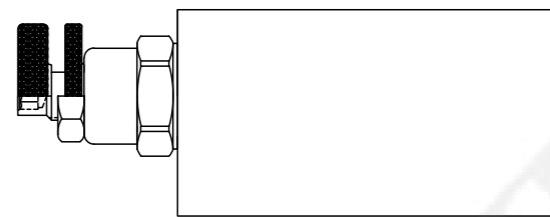
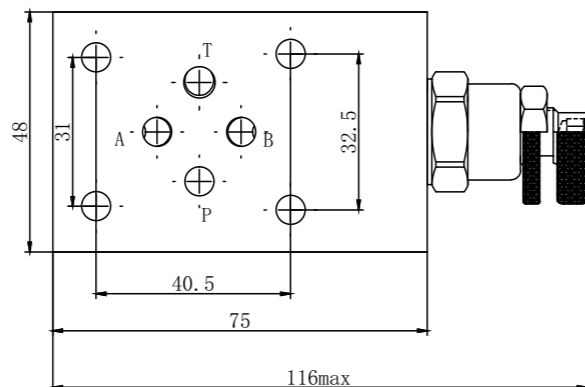
P1 T1 A1 B1



P1 T1 A1 B1



P1 T1 A1 B1



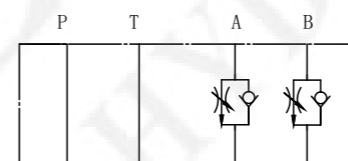
LDFC-08- *- M

隆而法液压 Longerfa Hydraulic	叠加式 单向节 流阀 Superimposed one-way throttle valve	型号 Model	控制油口 Control oil outlet A A口 B B口 p p口	M 带手柄 M1 φ25 M2 φ28 M3 φ35	密封材料 Seals N 丁腈橡胶 Buna(Std.) V 氟橡胶 Fluorocarbon
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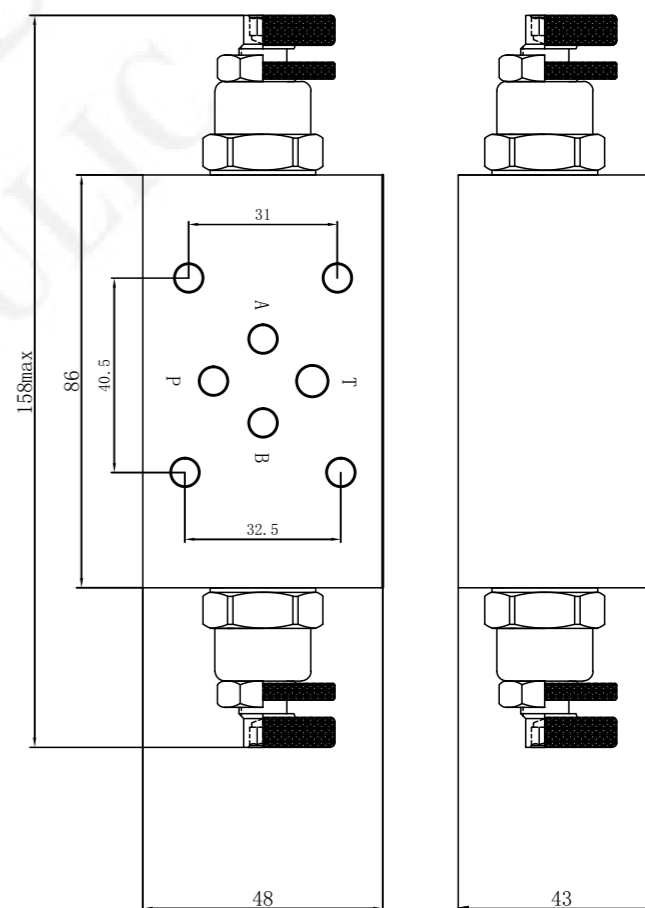
技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号：(叠加式单向节流阀)
Symbol:(Superimposed one-way throttle valve)



P1 T1 A1 B1



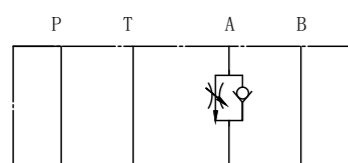
LDFC-08-AB- M

隆而法液压 Longerfa Hydraulic	叠加式 单向节 流阀 Superimposed one-way throttle valve	型号 Model	控制油口 Control oil outlet AB AB口	M 带手柄 M1 φ25 M2 φ28 M3 φ35	密封材料 Seals N 丁腈橡胶 Buna(Std.) V 氟橡胶 Fluorocarbon
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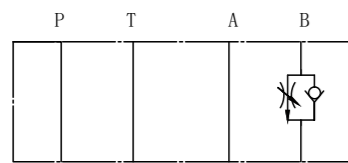
技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

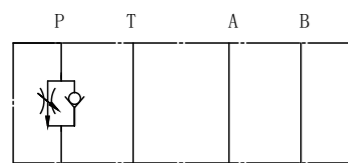
机能符号：(叠加式单向节流阀)
Symbol:(Superimposed one-way throttle valve)



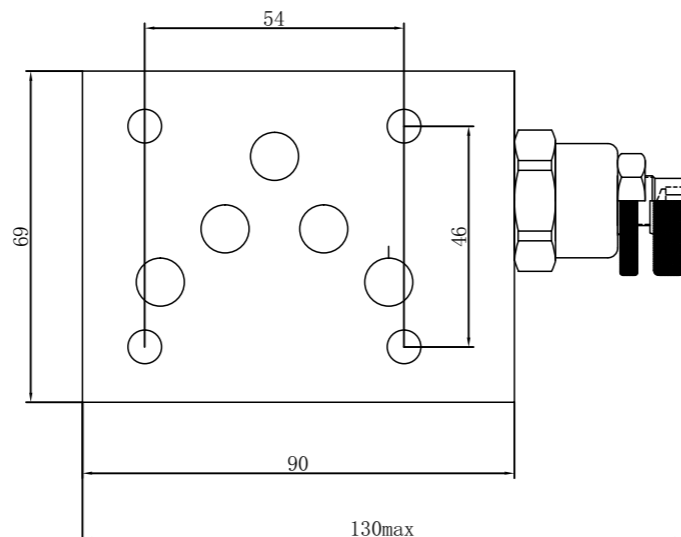
P1 T1 A1 B1



P1 T1 A1 B1



P1 T1 A1 B1



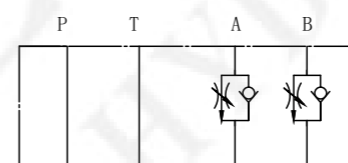
LDFC-10-*-M

隆而法液压 Longerfa Hydraulic	叠加式 单向节 流阀 Superimposed one-way throttle valve	型号 Model	控制油口 Control oil outlet A A口 B B口 p p口	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon	M 带手柄 M1 $\phi 25$ M2 $\phi 28$ M3 $\phi 35$
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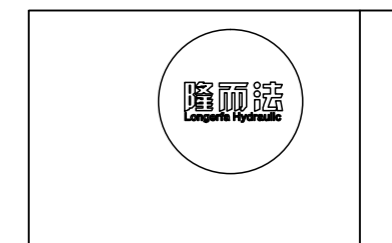
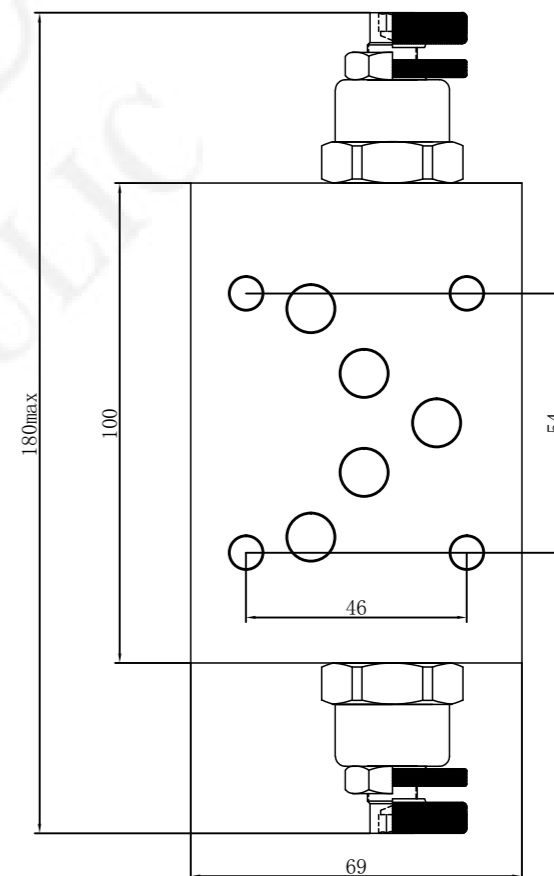
技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

机能符号：(叠加式单向节流阀)
Symbol:(Superimposed one-way throttle valve)



P1 T1 A1 B1



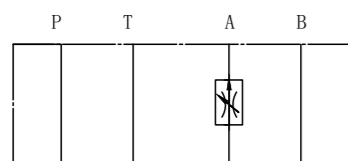
LDFC-10-AB-M

隆而法液压 Longerfa Hydraulic	叠加式 单向节 流阀 Superimposed one-way throttle valve	型号 Model	控制油口 Control oil outlet AB AB口	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon	M 带手柄 M1 $\phi 28$ M2 $\phi 35$ M3 $\phi 42$
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

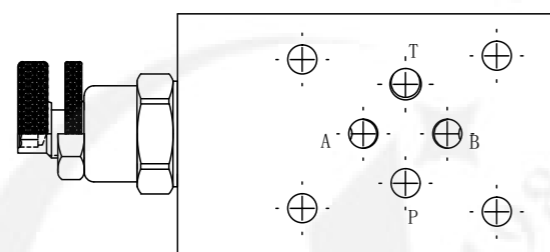
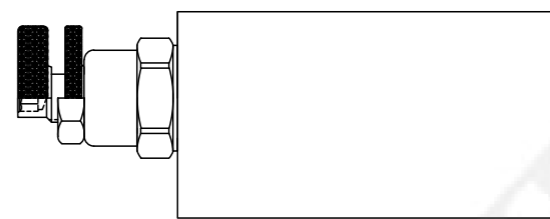
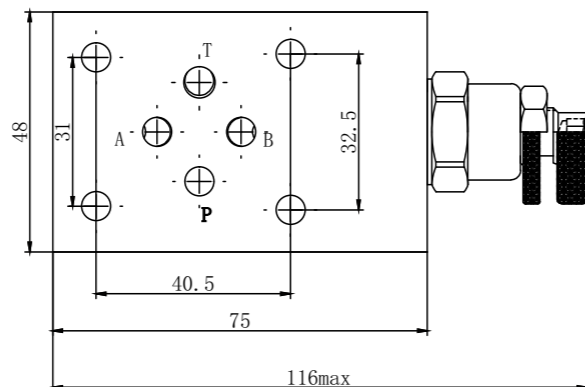
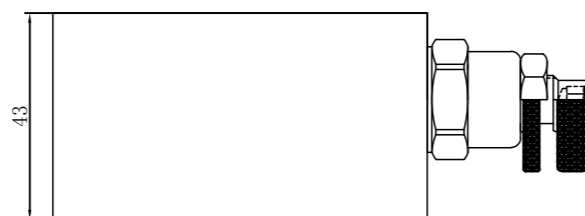
机能符号：(叠加式节流阀)
Symbol:(Superposition throttle valve)



P1 T1 A1 B1



P1 T1 A1 B1



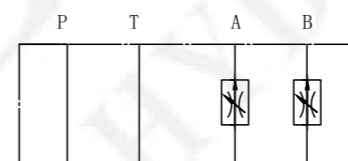
LDNV-08-*-M

隆而法液压 Longerfa Hydraulic	叠加式 节流阀 Superposition throttle valve	型号 Model	控制油口 Control oil outlet A A口 B B口	M 带手柄 M1 $\phi 25$ M2 $\phi 28$ M3 $\phi 35$	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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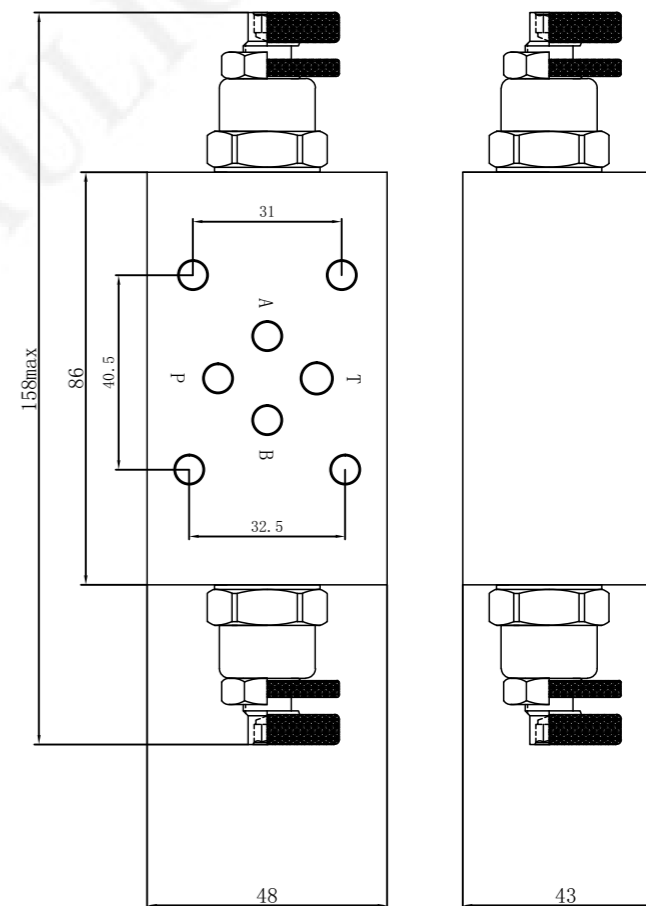
技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

机能符号：(叠加式节流阀)
Symbol:(Superposition throttle valve)



P1 T1 A1 B1



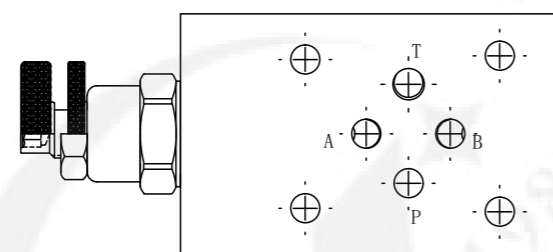
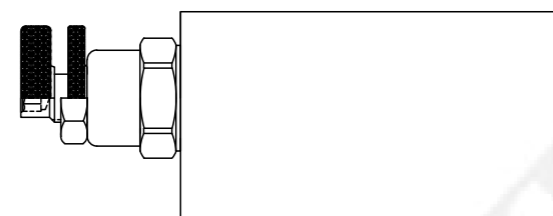
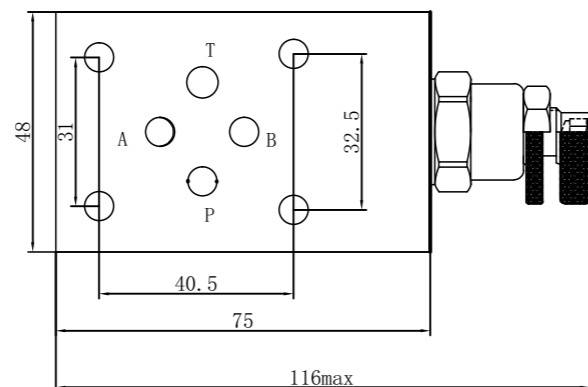
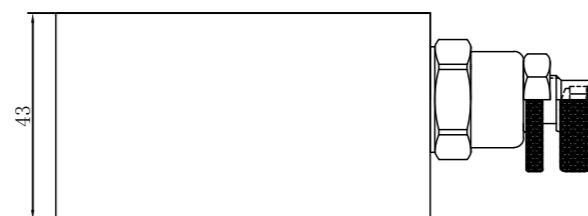
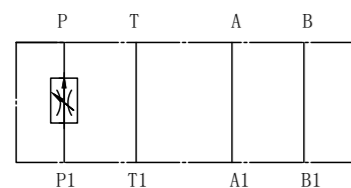
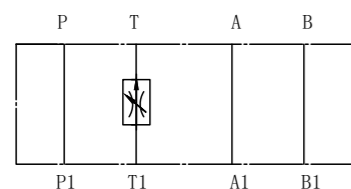
LDNV-08-AB-M

隆而法液压 Longerfa Hydraulic	叠加式 节流阀 Superposition throttle valve	型号 Model	控制油口 Control oil outlet AB AB口	M 带手柄 M1 $\phi 25$ M2 $\phi 28$ M3 $\phi 35$	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

机能符号：(叠加式节流阀)
Symbol:(Superposition throttle valve)



LDNV-08- *- M

隆而法液压
Longerfa
Hydraulic

叠加式
节流阀
Superposition
throttle
valve

型号
Model

控制油口
Control oil
outlet
P P口
T T口

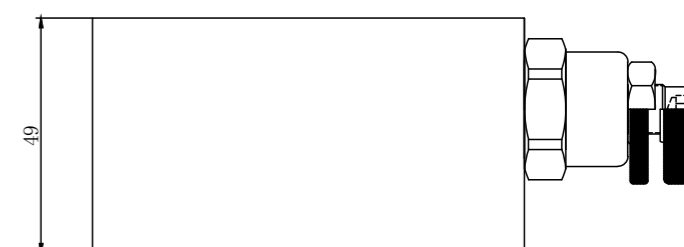
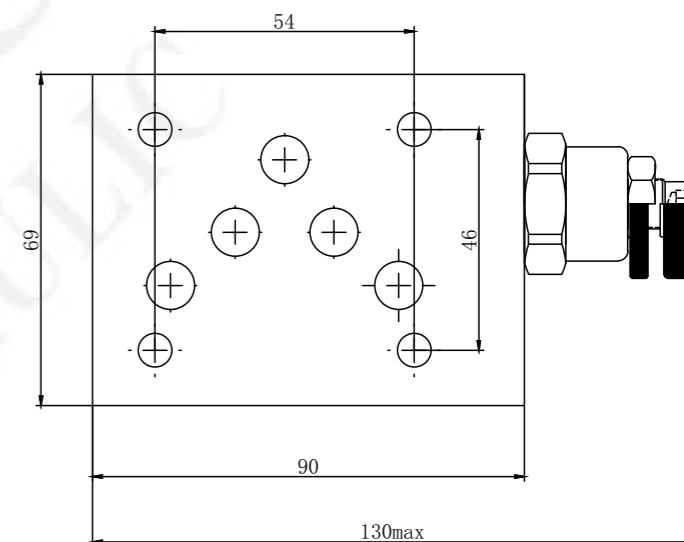
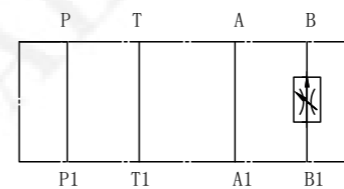
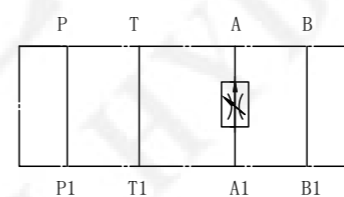
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

M 带手柄
M1 $\phi 25$
M2 $\phi 28$
M3 $\phi 35$

技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

机能符号：(叠加式节流阀)
Symbol:(Superposition throttle valve)



LDNV-10- *- M

隆而法液压
Longerfa
Hydraulic

叠加式
节流阀
Superposition
throttle
valve

型号
Model

控制油口
Control oil
outlet
A A口
B B口

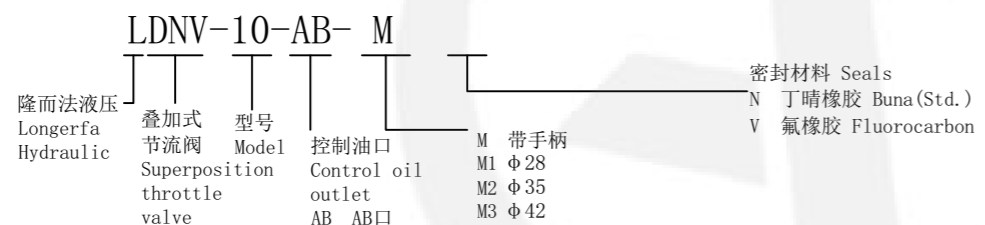
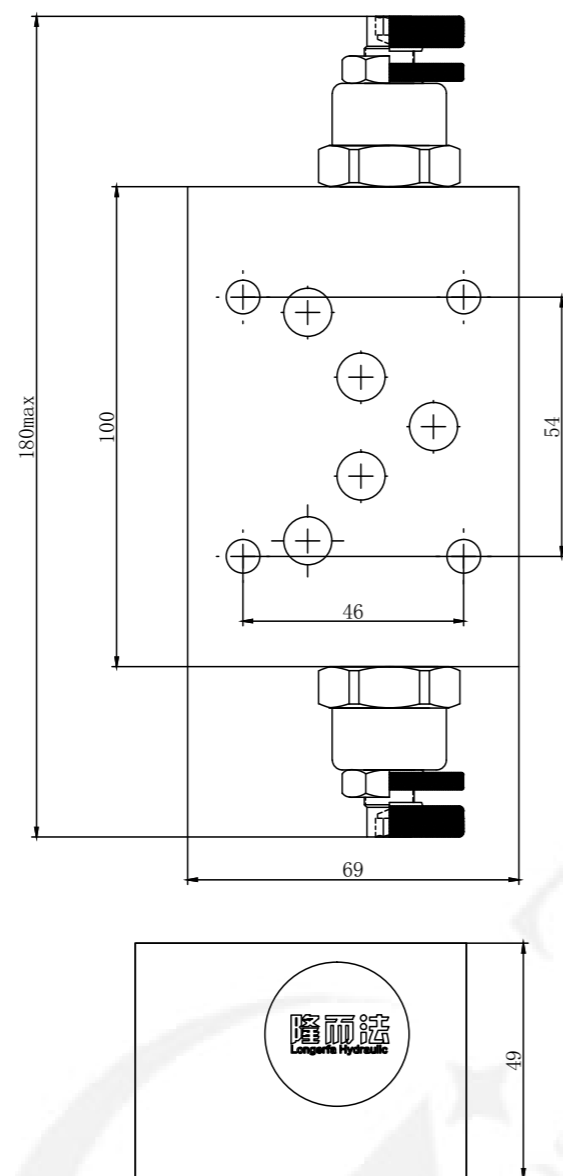
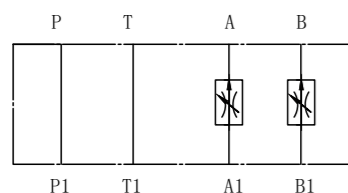
密封材料 Seals
N 丁腈橡胶 Buna (Std.)
V 氟橡胶 Fluorocarbon

M 带手柄
M1 $\phi 28$
M2 $\phi 35$
M3 $\phi 42$

技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

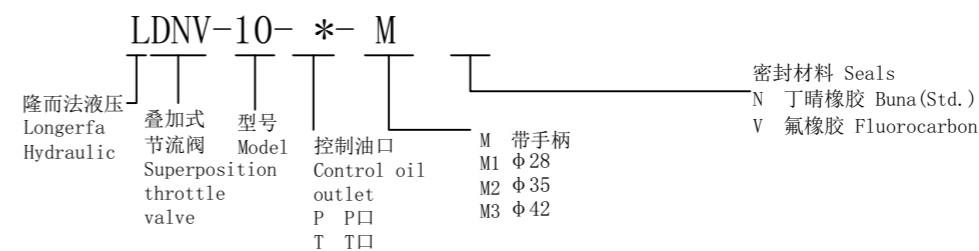
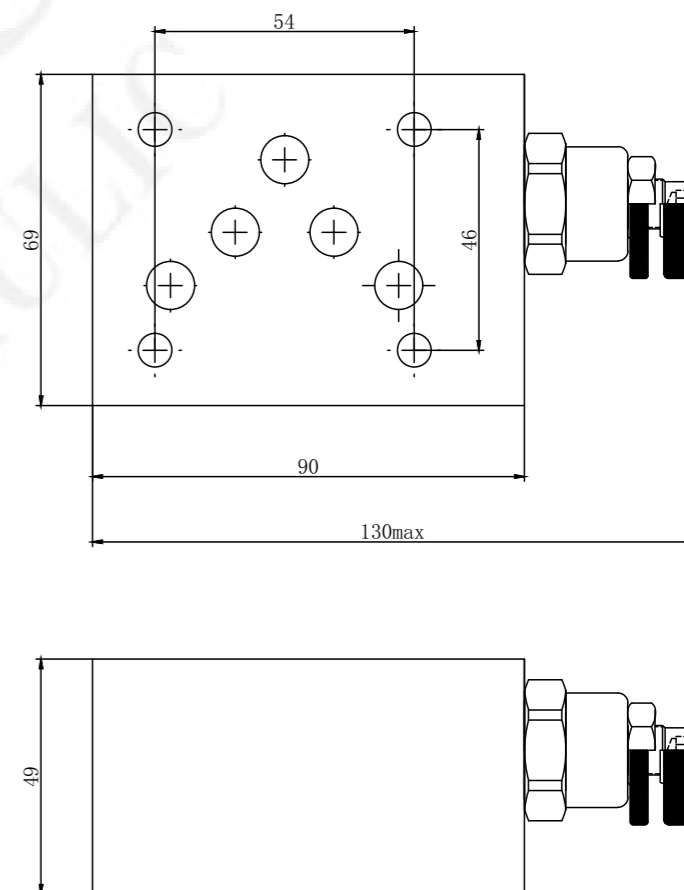
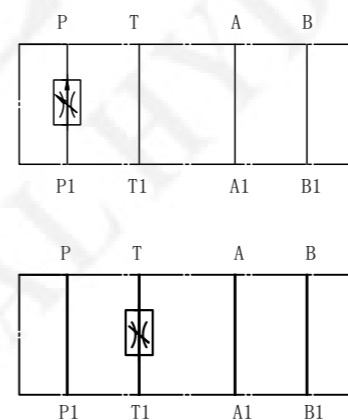
机能符号：(叠加式节流阀)
Symbol:(Superposition throttle valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

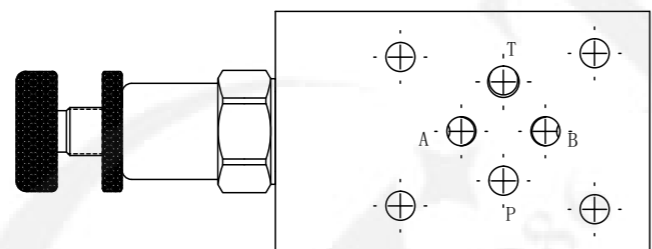
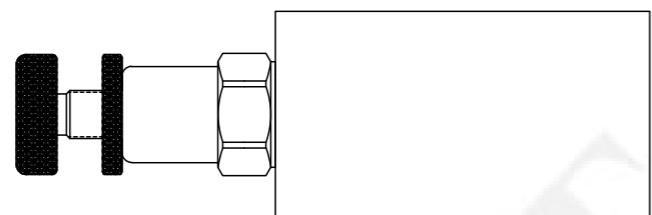
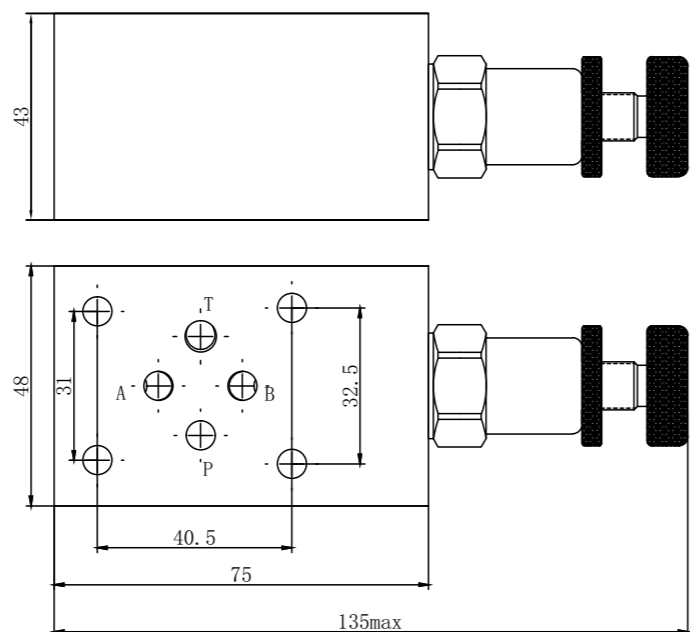
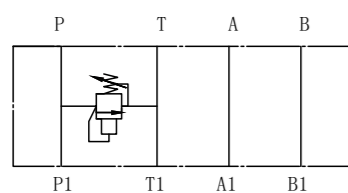
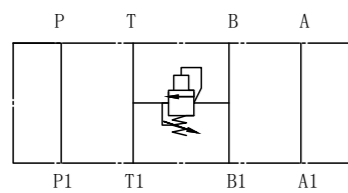
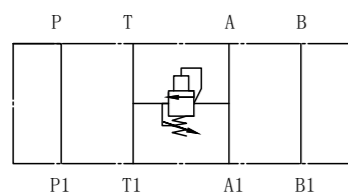
机能符号：(叠加式节流阀)
Symbol:(Superposition throttle valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
内泄漏量
Internal Leakage < 30ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80℃(丁腈橡胶)

机能符号：(叠加式溢流阀)
Symbol:(Superposition relief valve)



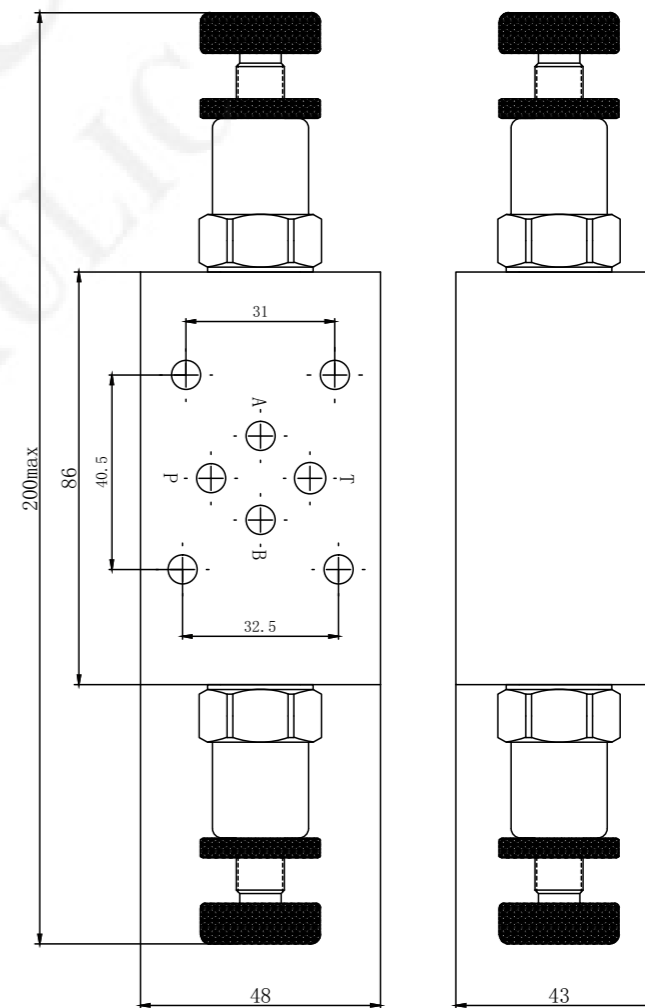
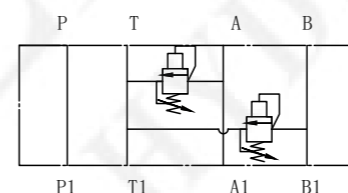
LDRV-08- *-20

隆而法液压 Longerfa Hydraulic	叠加式 溢流阀 Superposition relief valve	型号 Model	控制油口 Control oil outlet A A口 B B口 p p口	弹簧规格 Spring specification 调压范围 Press. range 10 10-160bar 20 50-230bar	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
内泄漏量
Internal Leakage ≤ 30ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80℃(丁腈橡胶)

机能符号：(叠加式溢流阀)
Symbol:(Superposition relief valve)



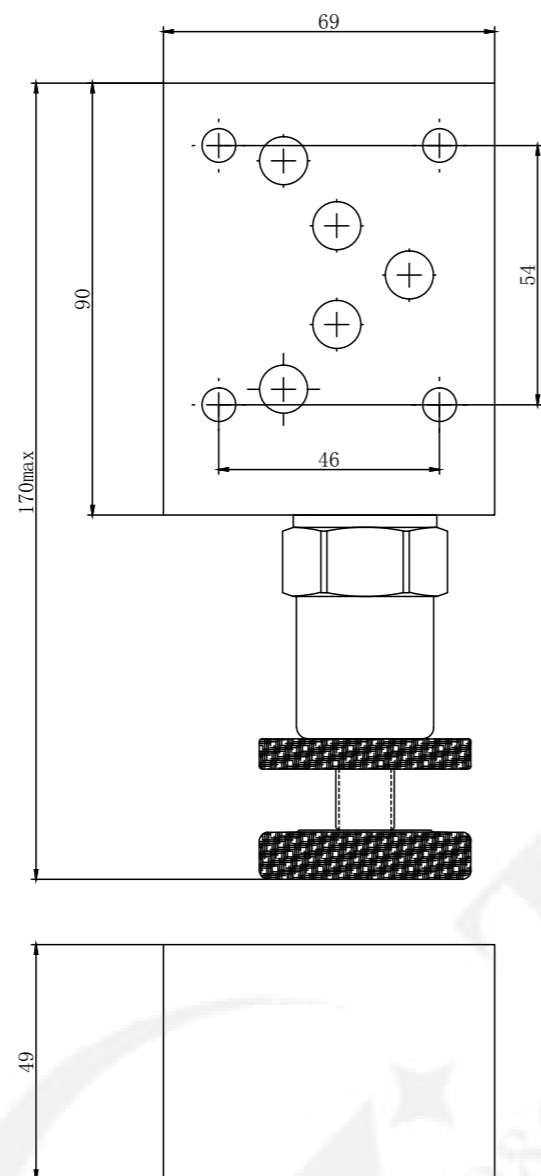
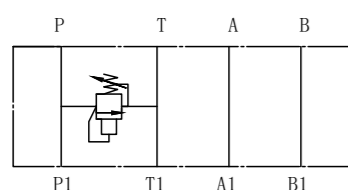
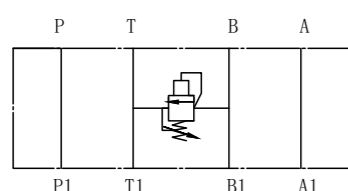
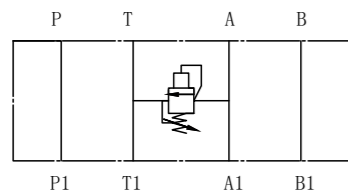
LDRV-08-AB-20

隆而法液压 Longerfa Hydraulic	叠加式 溢流阀 Superposition relief valve	型号 Model	控制油口 Control oil outlet AB口	弹簧规格 Spring specification 调压范围 Press. range 10 10-160bar 20 50-230bar	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage ≤ 30ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80℃(丁腈橡胶)

机能符号：(叠加式溢流阀)
Symbol:(Superposition relief valve)



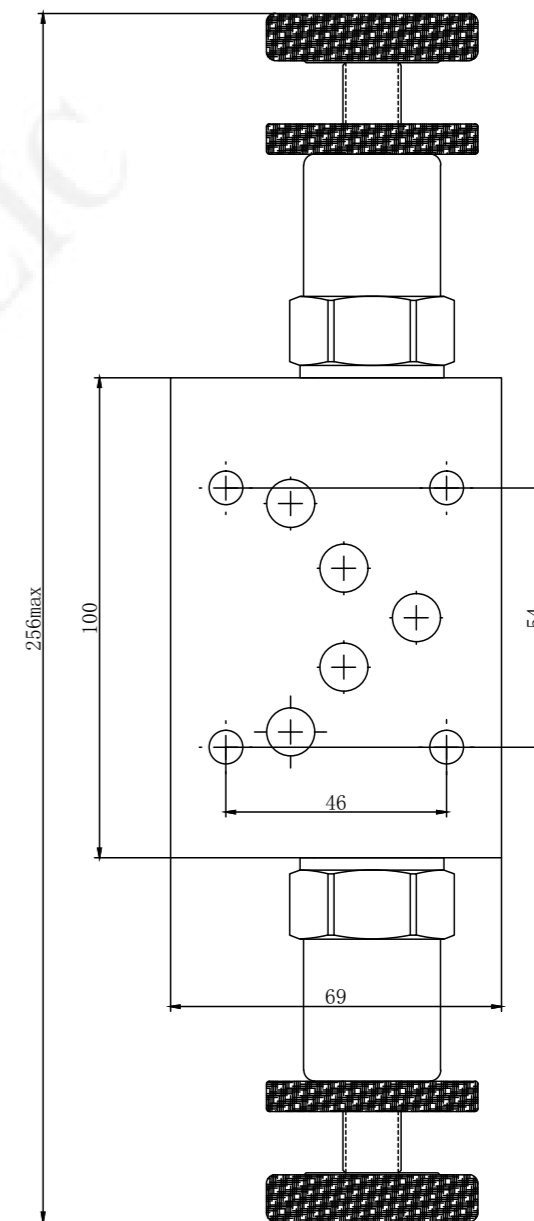
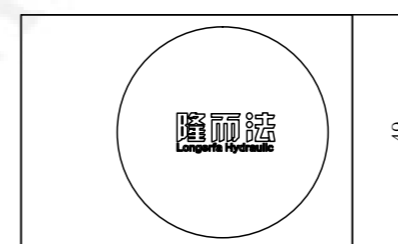
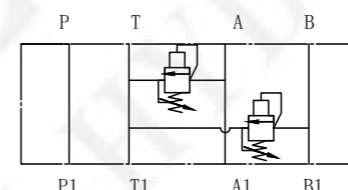
LDRV-10- *-20

隆而法液压 Longerfa Hydraulic	叠加式 溢流阀 Superposition relief valve	型号 Model	控制油口 Control oil outlet A A口 B B口 p p口	弹簧规格 Spring specification 调压范围 Press. range 10 10-160bar 20 50-230bar	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage ≤ 30ml/min at210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80℃(丁腈橡胶)

机能符号：(叠加式溢流阀)
Symbol:(Superposition relief valve)



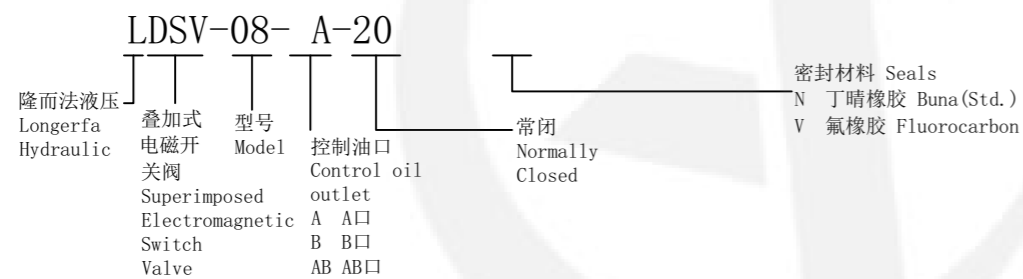
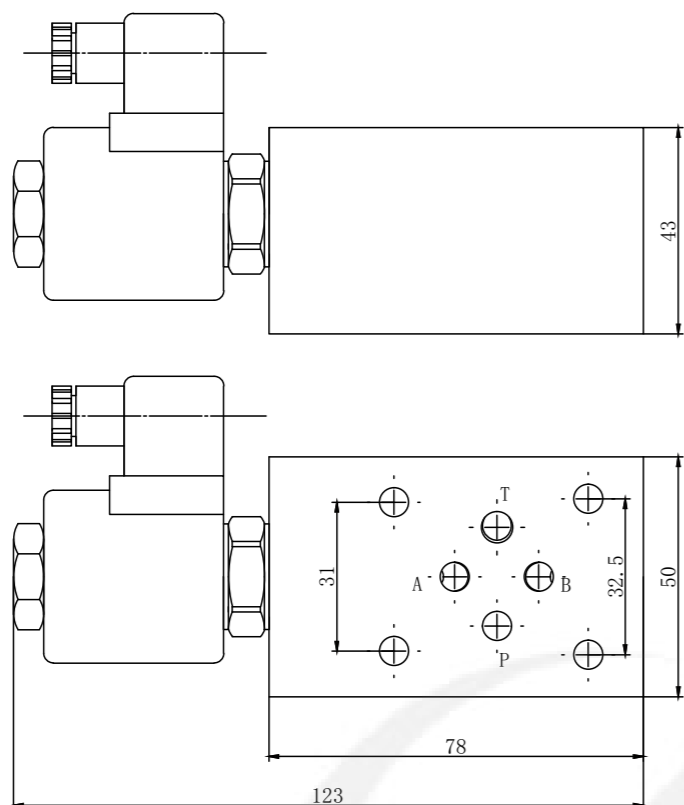
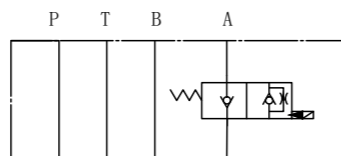
LDRV-10-AB-20

隆而法液压 Longerfa Hydraulic	叠加式 溢流阀 Superposition relief valve	型号 Model	控制油口 Control oil outlet AB-AB口	弹簧规格 Spring specification 调压范围 Press. range 10 10-160bar 20 50-230bar	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^\circ\text{C}$ (丁腈橡胶)

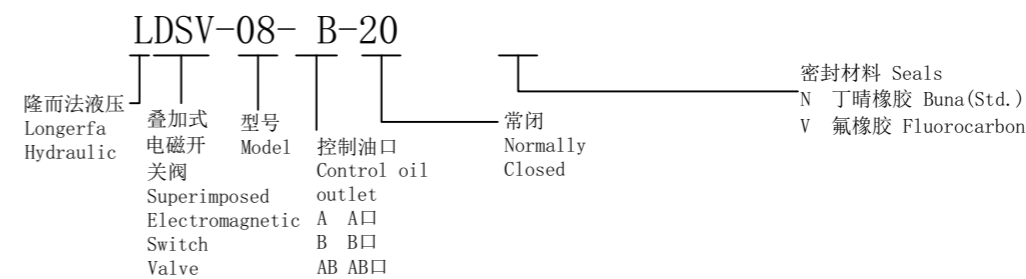
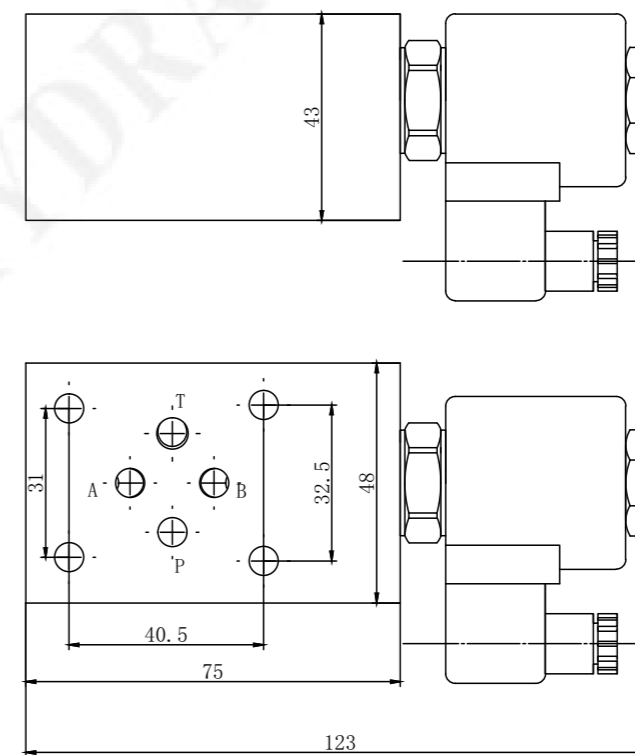
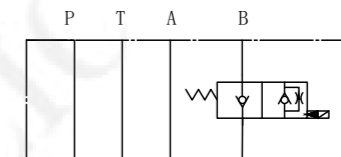
机能符号：(叠加式电磁开关阀)
Symbol:(Superimposed
Electromagnetic Switch Valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^\circ\text{C}$ (丁腈橡胶)

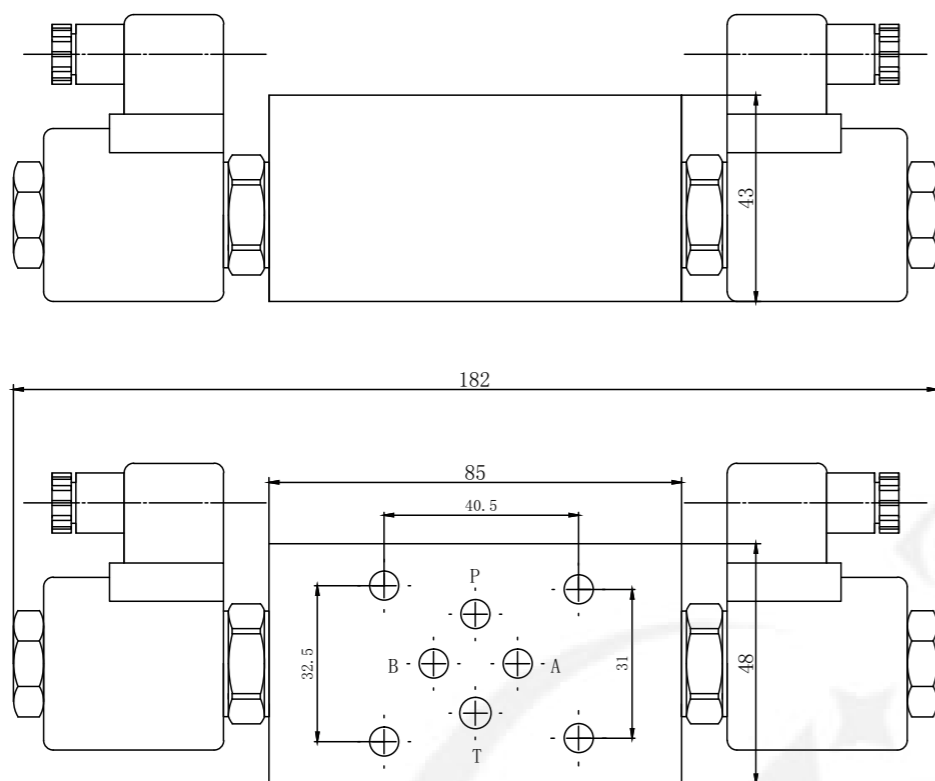
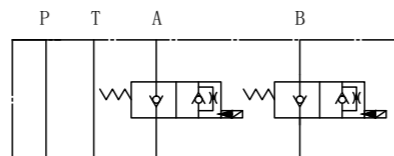
机能符号：(叠加式电磁开关阀)
Symbol:(Superimposed
Electromagnetic Switch Valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^\circ\text{C}$ (丁腈橡胶)

机能符号：(叠加式电磁开关阀)
Symbol:(Superimposed
Electromagnetic Switch Valve)



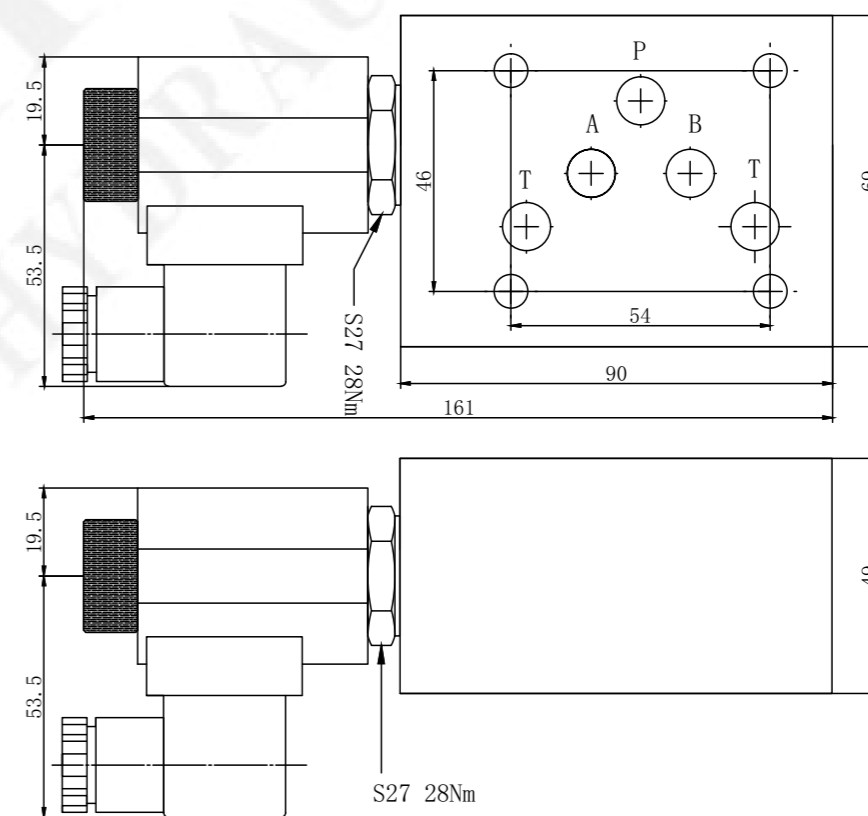
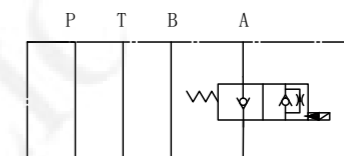
LDSV-08-AB-20

隆而法液压 Longerfa Hydraulic	叠加式 电磁开 关阀 Superimposed Electromagnetic Switch Valve	型号 Model	控制油口 Control oil outlet A A口 B B口 AB AB口	常闭 Normally Closed	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^\circ\text{C}$ (丁腈橡胶)

机能符号：(叠加式电磁开关阀)
Symbol:(Superimposed
Electromagnetic Switch Valve)



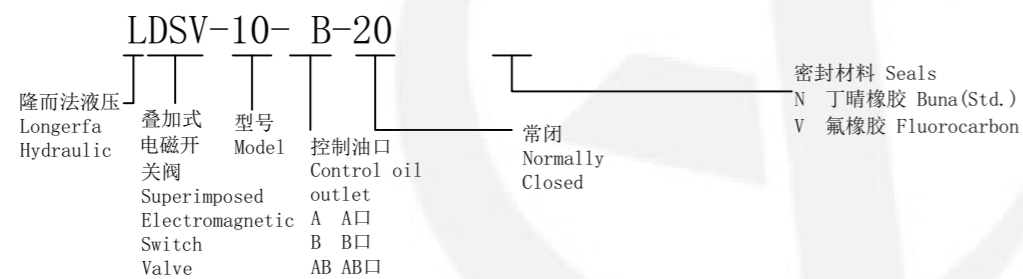
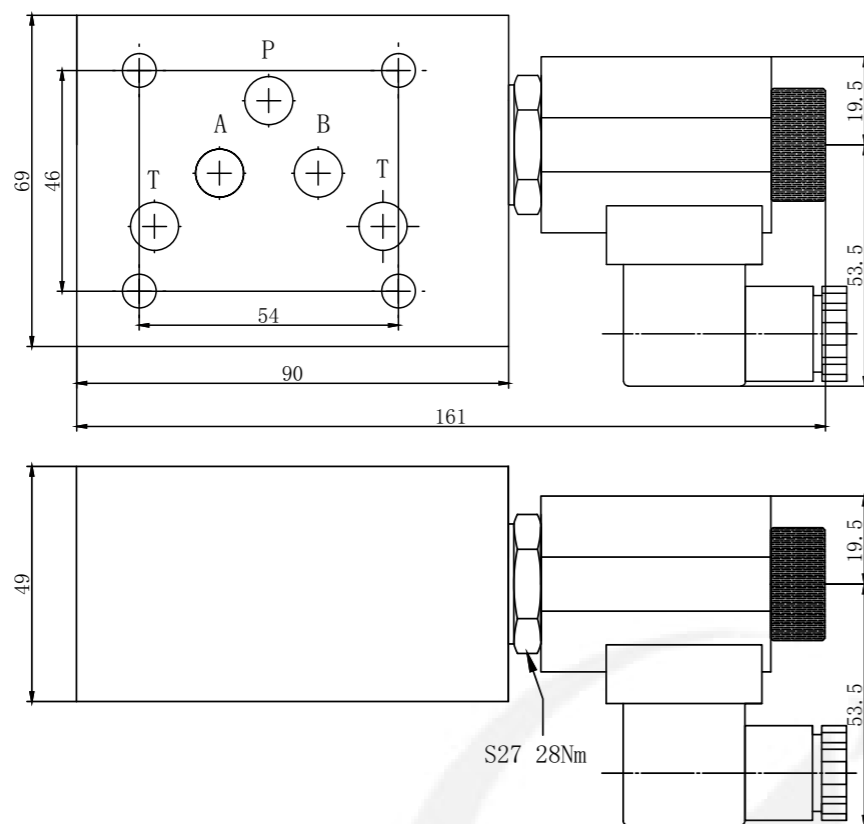
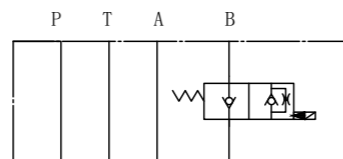
LDSV-10-A-20

隆而法液压 Longerfa Hydraulic	叠加式 电磁开 关阀 Superimposed Electromagnetic Switch Valve	型号 Model	控制油口 Control oil outlet A A口 B B口 AB AB口	常闭 Normally Closed	密封材料 Seals N 丁腈橡胶 Buna (Std.) V 氟橡胶 Fluorocarbon
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技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

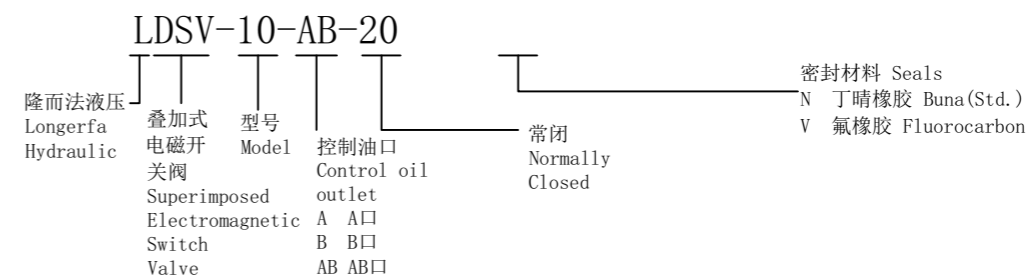
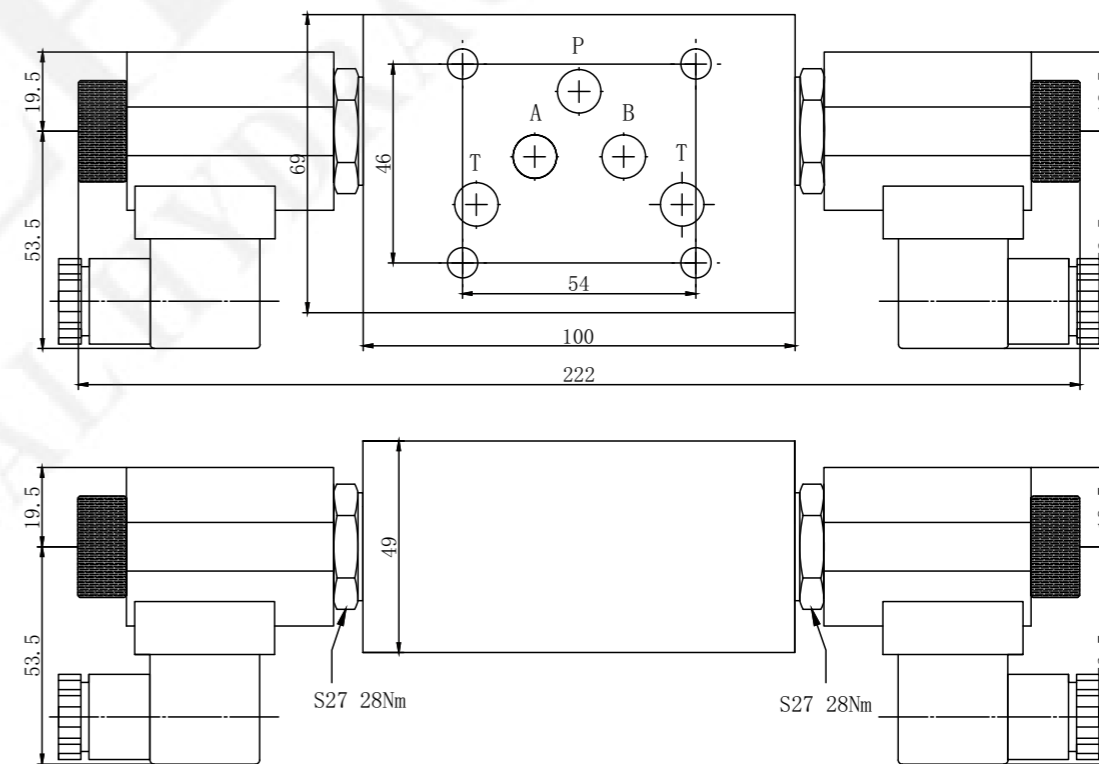
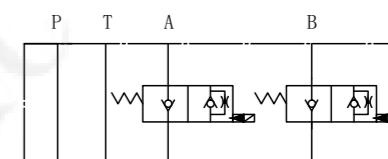
机能符号：(叠加式电磁开关阀)
Symbol:(Superimposed
Electromagnetic Switch Valve)



技术参数：
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
内泄漏量
Internal Leakage $\leq 0.3\text{ml/min}$ at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature $-20\sim+80^{\circ}\text{C}$ (丁腈橡胶)

机能符号：(叠加式电磁开关阀)
Symbol:(Superimposed
Electromagnetic Switch Valve)



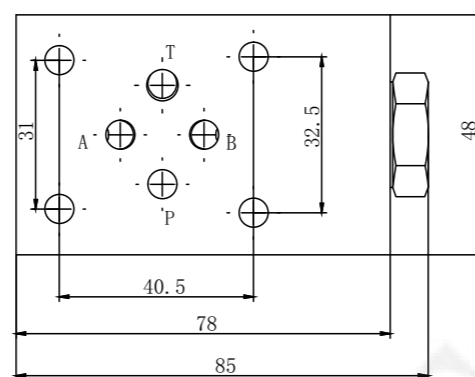
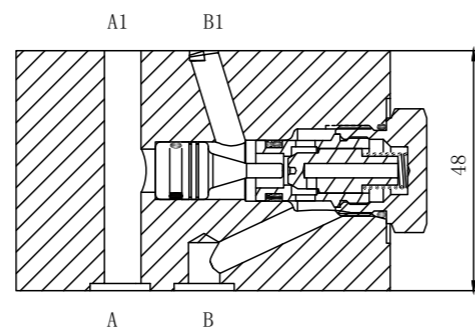
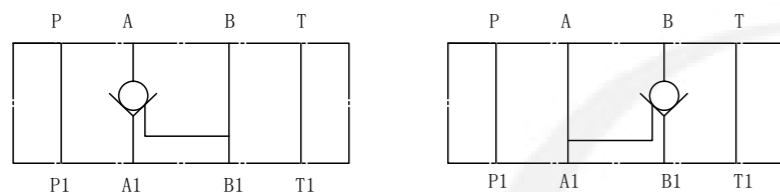
工作过程描述:
Description of the process:

此阀使用时,A口到A1通,B口到B1不通。当A口或A1口有足够压力时,B到B1通。此阀控制比为3:1,即A1口或A口压力达到B口负载压力的1/3时,允许液流从B到B1流动。
When the valve is used, A to A1 are connected, B to B1 are not. When A or A1 is under sufficient pressure, B to B1 are interlinked. The valve control ratio is 3:1, that is, when A1 or A pressure reaches 1/3 of B port load pressure, the flow of liquid from B to B1 is allowed.

技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号:(叠加式液压锁)
Symbol:(Superposition Hydraulic Lock)



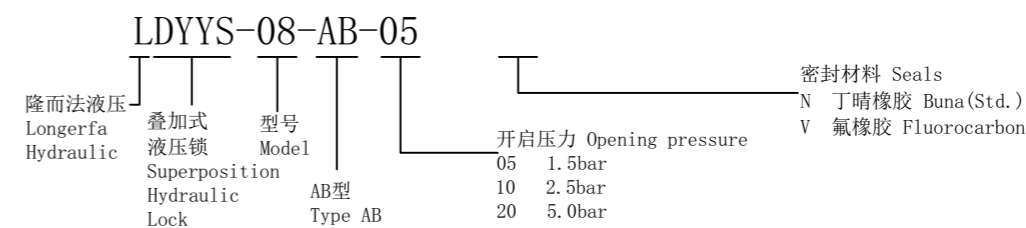
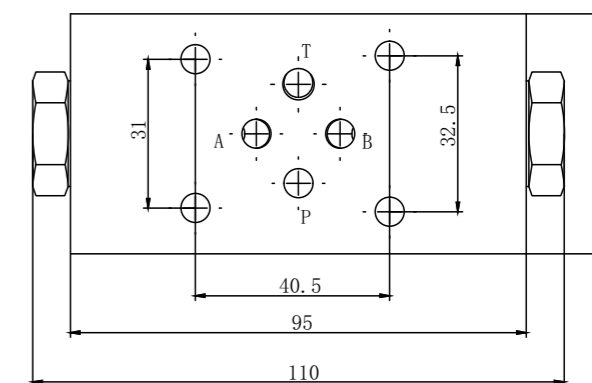
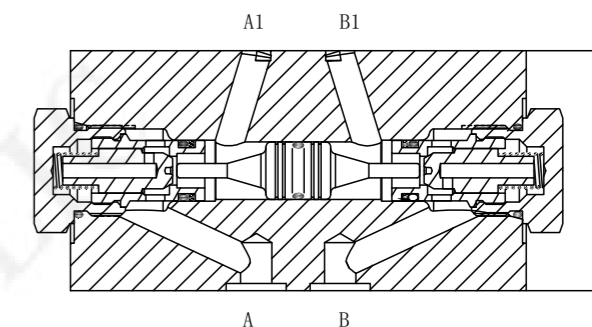
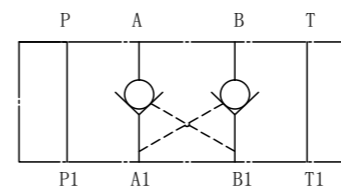
工作过程描述:
Description of the process:

此阀使用时,A口到A1和B口到B1均不通。当A1口或B1口有足够压力时,A到A1通,或B到B1通。此阀控制比为3:1,即A1口或B1口压力达到A口或B口负载压力的1/3时,允许液流从A到A1或B到B1流动。
When this valve is used, A port to A1 and B port to B1 are not open. When A1 port or B1 port has enough pressure, A flows to A1, or B flows to B2. The valve control ratio is 3:1, that is, when the pressure of A1 or B1 reaches 1/3 of the load pressure of A or B, the flow of liquid from A to A1 or B to B1 is allowed.

技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 30L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号:(叠加式液压锁)
Symbol:(Superposition Hydraulic Lock)



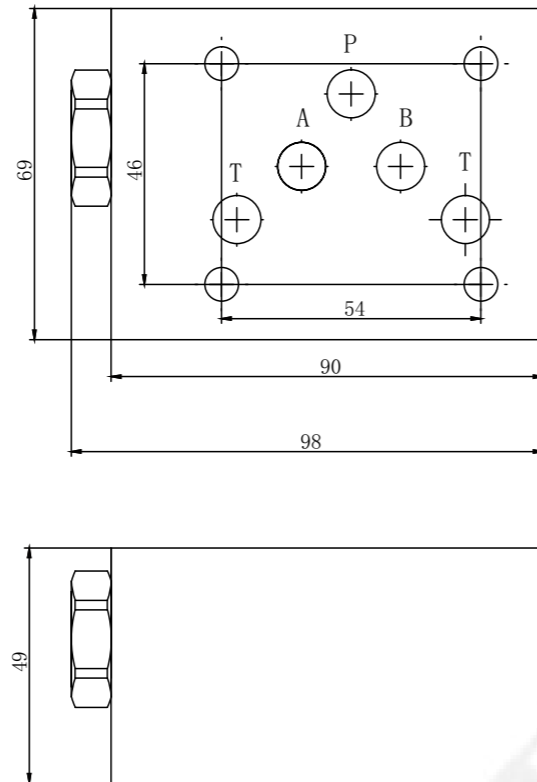
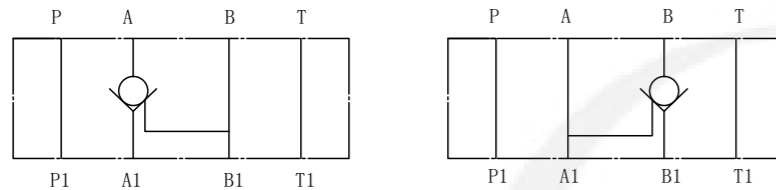
工作过程描述:
Description of the process:

此阀使用时,A口到A1通,B口到B1不通。当A口或A1口有足够压力时,B到B1通。此阀控制比为3:1,即A1口或A口压力达到B口负载压力的1/3时,允许液流从B到B1流动。
When the valve is used, A to A1 are connected, B to B1 are not. When A or A1 is under sufficient pressure, B to B1 are interlinked. The valve control ratio is 3:1, that is, when A1 or A pressure reaches 1/3 of B port load pressure, the flow of liquid from B to B1 is allowed.

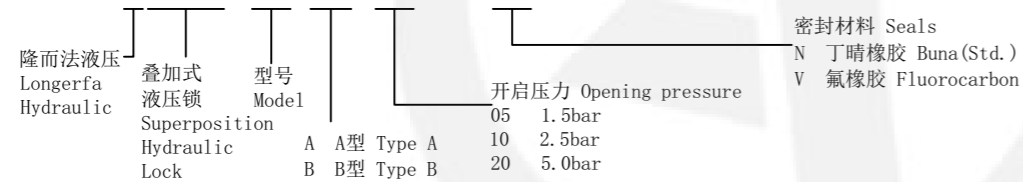
技术参数:
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号:(叠加式液压锁)
Symbol:(Superposition Hydraulic Lock)



LDYYF-10-*05



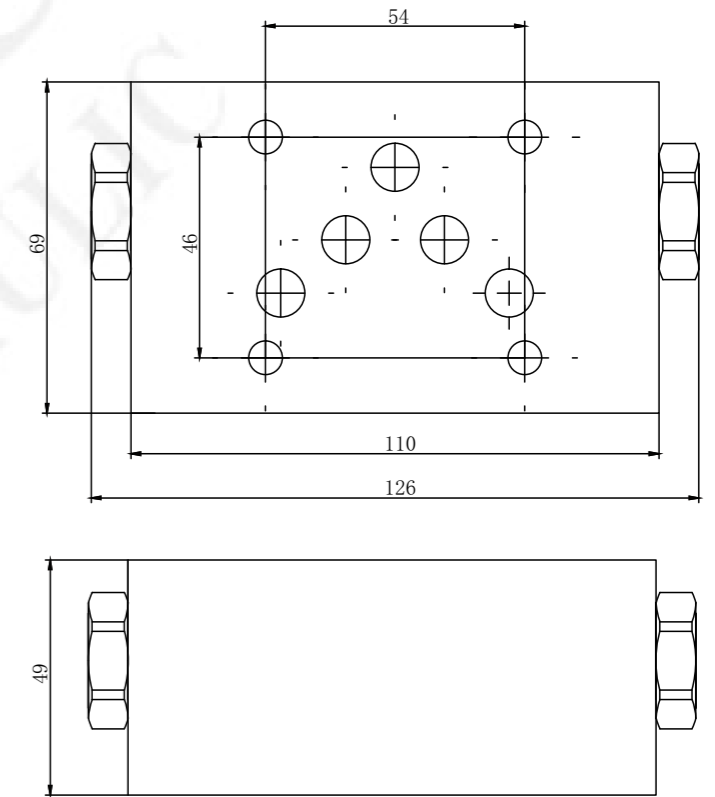
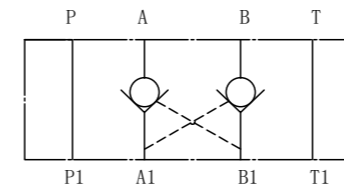
工作过程描述:
Description of the process:

此阀使用时,A口到A1和B口到B1均不通。当A1口或B1口有足够压力时,A到A1通,或B到B1通。此阀控制比为3:1,即A1口或B1口压力达到A口或B口负载压力的1/3时,允许液流从A到A1或B到B1流动。
When this valve is used, A port to A1 and B port to B1 are not open. When A1 port or B1 port has enough pressure, A flows to A1, or B flows to B1. The valve control ratio is 3:1, that is, when the pressure of A1 or B1 reaches 1/3 of the load pressure of A or B, the flow of liquid from A to A1 or B to B1 is allowed.

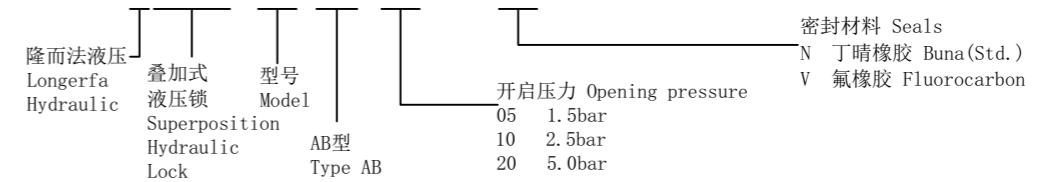
技术参数:
Specifications:

最高工作压力
Max.Working Pressure 210bar
可通过最大流量
Flow Max 60L/min
内泄漏量
Internal Leakage ≤ 0.3ml/min at 210bar
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号:(叠加式液压锁)
Symbol:(Superposition Hydraulic Lock)



LDYYF-10-AB-05



工作过程描述:
Description of the process:

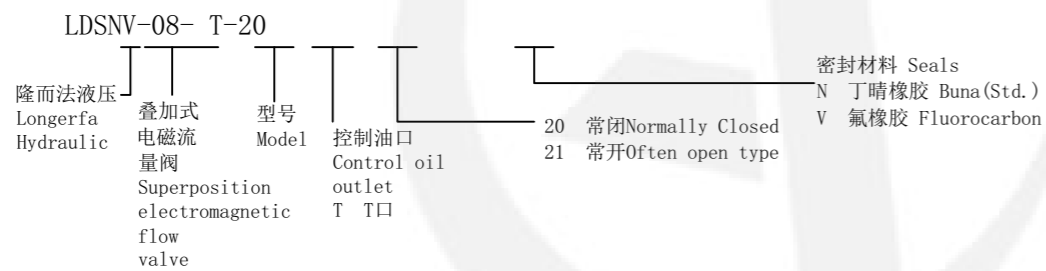
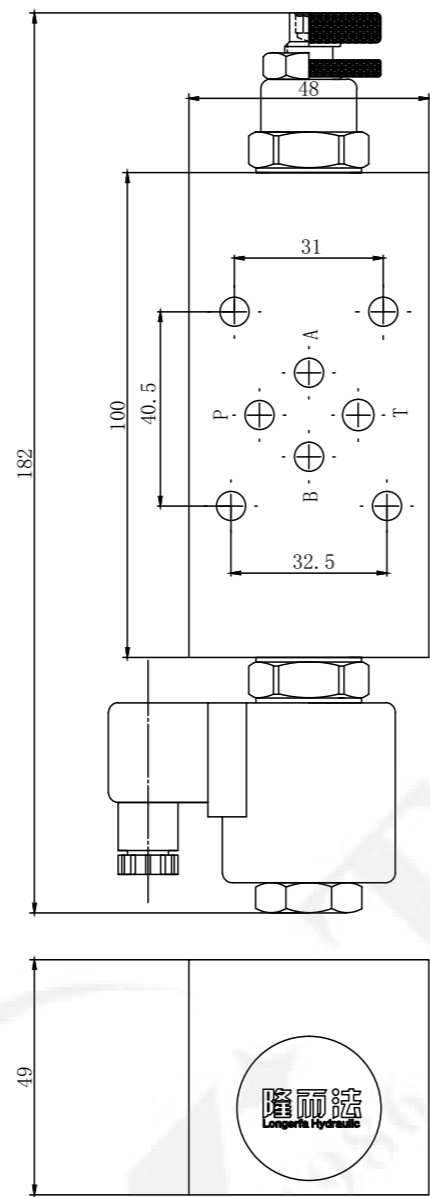
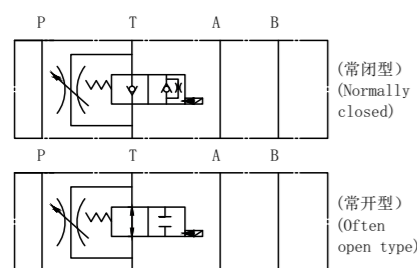
常闭型: 电磁阀不工作时, T口回油只过节流阀, 流量大小可调节。当电磁阀通电后, T口的油液通过电磁阀和节流阀一起回油。常开型: 电磁阀不工作时, T口的油液通过电磁阀和节流阀一起回油。当电磁阀通电后, T口回油只过节流阀, 流量大小可调节。

Normally closed type: When the solenoid valve is not working, the return oil at T-port only passes through the throttle valve, and the flow rate can be adjusted. When the solenoid valve is electrified, the oil at T port is returned to the oil through the solenoid valve and throttle valve. Normally open type: When the solenoid valve is not working, the oil at T port is returned through the solenoid valve and throttle valve. When the solenoid valve is electrified, the return oil at T port only passes through the throttle valve, and the flow rate can be adjusted.

技术参数:
Specifications:

最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 25L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号: (叠加式电磁流量阀)
Symbol: (Superposition electromagnetic flow valve)



工作过程描述:
Description of the process:

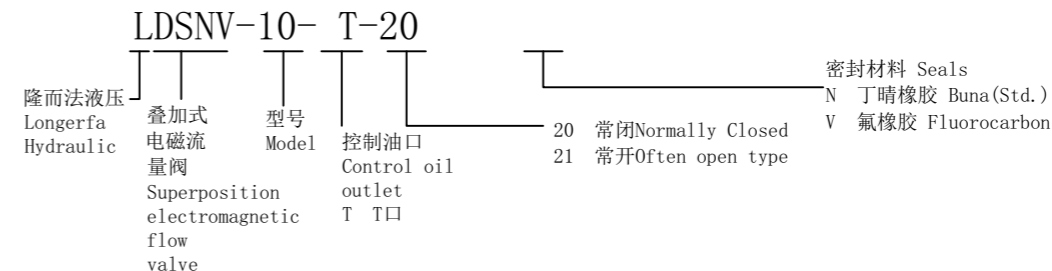
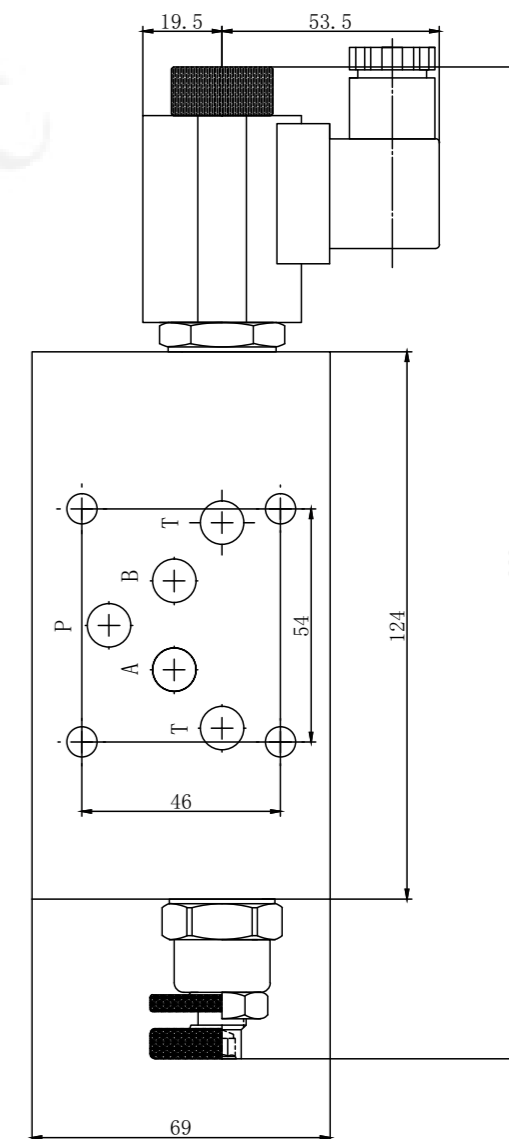
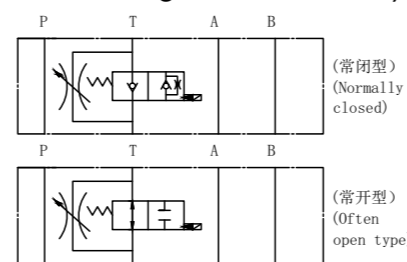
常闭型: 电磁阀不工作时, T口回油只过节流阀, 流量大小可调节。当电磁阀通电后, T口的油液通过电磁阀和节流阀一起回油。常开型: 电磁阀不工作时, T口的油液通过电磁阀和节流阀一起回油。当电磁阀通电后, T口回油只过节流阀, 流量大小可调节。

Normally closed type: When the solenoid valve is not working, the return oil at T-port only passes through the throttle valve, and the flow rate can be adjusted. When the solenoid valve is electrified, the oil at T port is returned to the oil through the solenoid valve and throttle valve. Normally open type: When the solenoid valve is not working, the oil at T port is returned through the solenoid valve and throttle valve. When the solenoid valve is electrified, the return oil at T port only passes through the throttle valve, and the flow rate can be adjusted.

技术参数:
Specifications:

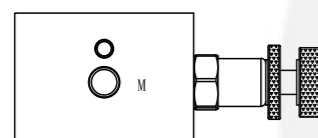
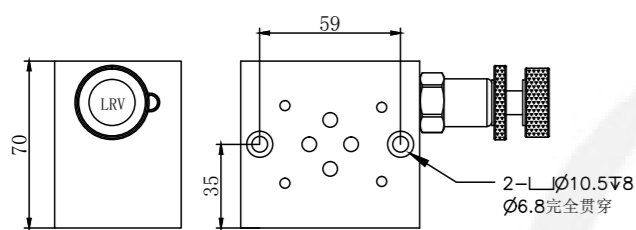
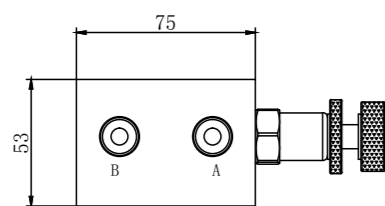
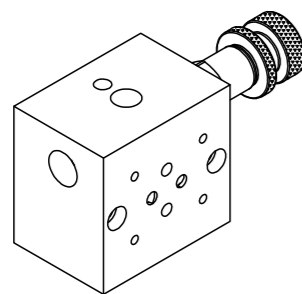
最高工作压力
Max. Working Pressure 210bar
可通过最大流量
Flow Max 50L/min
过滤精度
Filtration Of Oil 20um or better
使用温度
Temperature -20~+80°C(丁腈橡胶)

机能符号: (叠加式电磁流量阀)
Symbol: (Superposition electromagnetic flow valve)



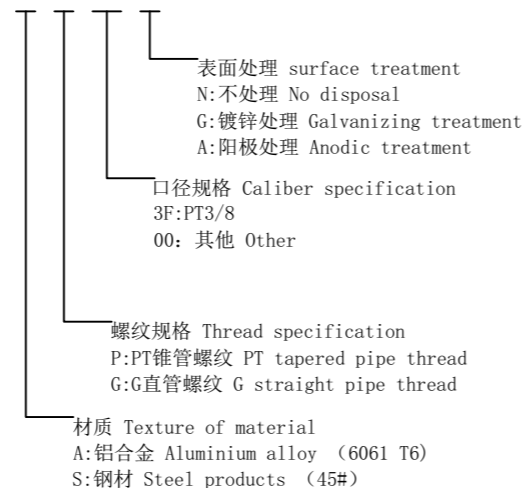
产品说明：
Product description:

此阀块为标准二分一路阀块附插式溢流阀，可以直接使用，体积小不占空间，反应敏捷等许多优点。
This valve block is standard 021 block plug-in relief valve, which can be directly used, small size, no space occupation, agile response and many other advantages.



型号说明：
Model description:

R02-1-A-P-3F-A

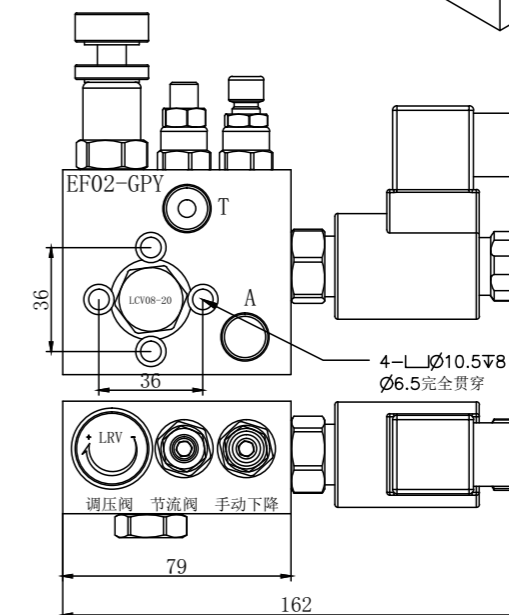
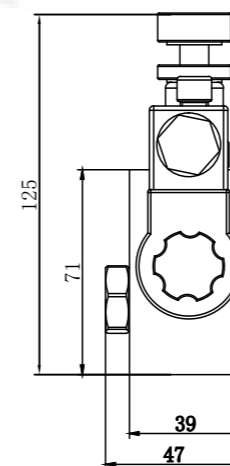
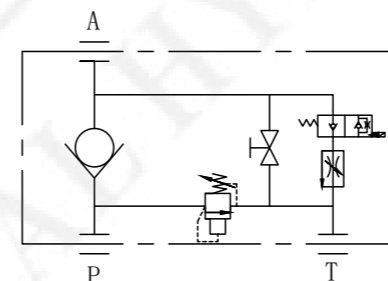


产品说明：
Product description:

此系统阀组，装配在齿轮泵法兰出口及其他系统上。通用于单动油缸，升降物流，汽修举升机等。体积小，不占空间等特点。
The system valves are assembled on the flange outlet of gear pump and other systems. It is widely used in single-action cylinder, lifting logistics, automobile repair lifts, etc. Small size, no space, etc.

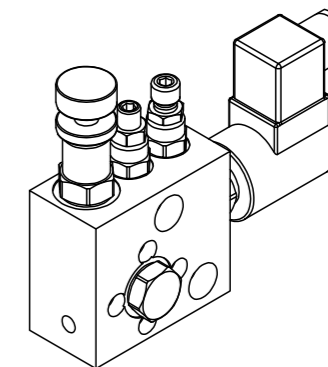
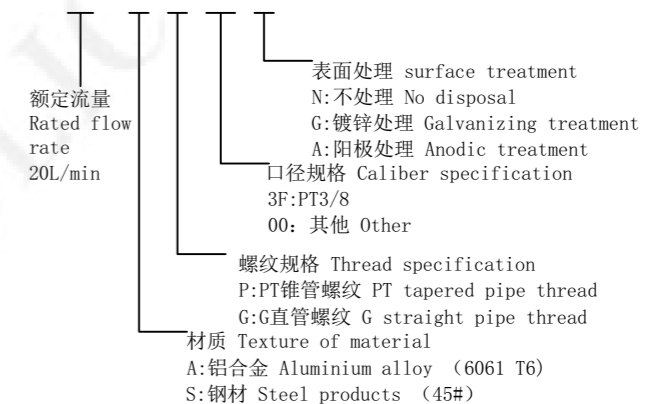
EF02-插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV08-2 0	LVN04- 20	LRV08- 20	LSV08 -20-01	LVN04-21

油路动作：
Functional symbols:



型号说明：
Model description:

EF02 -A-P-3F-A

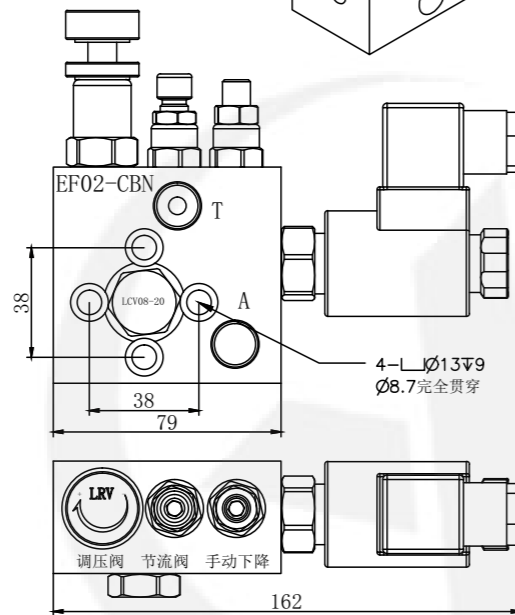
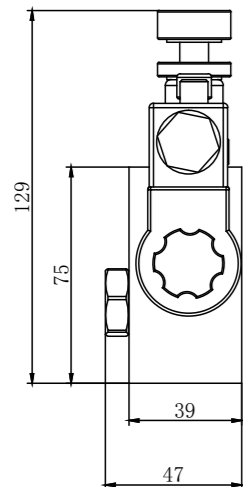
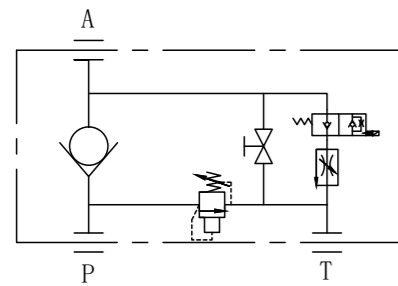


产品说明：
Product description:

此系统阀组，装配在齿轮泵法兰出口及其他系统上。通用于单动油缸，升降物流，汽修举升机等。体积小，不占空间等特点。
The system valves are assembled on the flange outlet of gear pump and other systems. It is widely used in single-action cylinder, lifting logistics, automobile repair lifts, etc. Small size, no space, etc.

EF02-插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV08-2 0	LVN04- 20	LRV08- 20	LSV08 -20-01	LVN04-21

油路动作：
Functional symbols:



型号说明：
Model description:

EF02 -A-P-3F-A

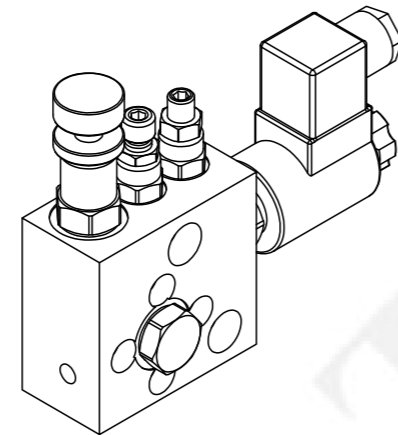
额定流量 Rated flow rate 20L/min

表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

口径规格 Caliber specification
3F:PT3/8
00: 其他 Other

螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread

材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)

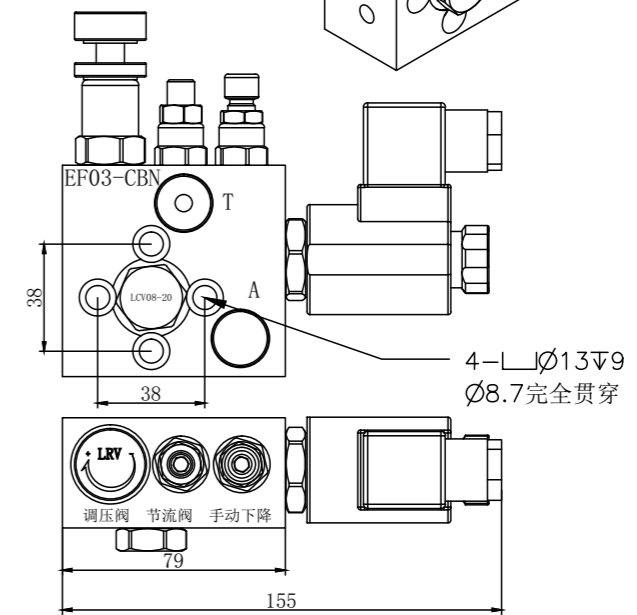
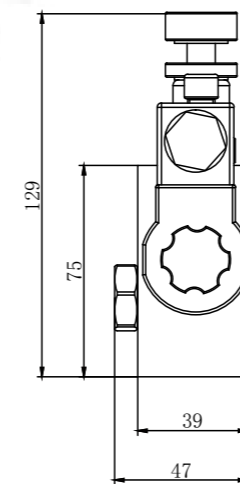
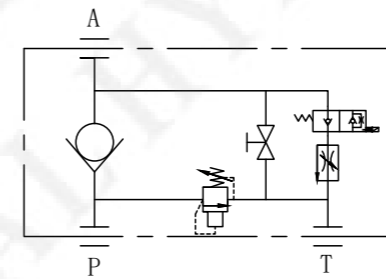


产品说明：
Product description:

此系统阀组，装配在齿轮泵法兰出口及其他系统上。通用于单动油缸，升降物流，汽修举升机等。体积小，不占空间等特点。
The system valves are assembled on the flange outlet of gear pump and other systems. It is widely used in single-action cylinder, lifting logistics, automobile repair lifts, etc. Small size, no space, etc.

EF02-插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV08-2 0	LVN04- 20	LRV08- 20	LSV10 -20	LVN04-21

油路动作：
Functional symbols:



型号说明：
Model description:

EF03 -A-P-4F-A

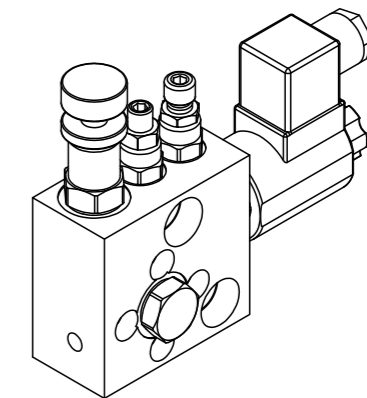
额定流量 Rated flow rate 30L/min

表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

口径规格 Caliber specification
4F:PT1/2
00: 其他 Other

螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:G直管螺纹 G straight pipe thread

材质 Texture of material
A:铝合金 Aluminium alloy (6061 T6)
S:钢材 Steel products (45#)

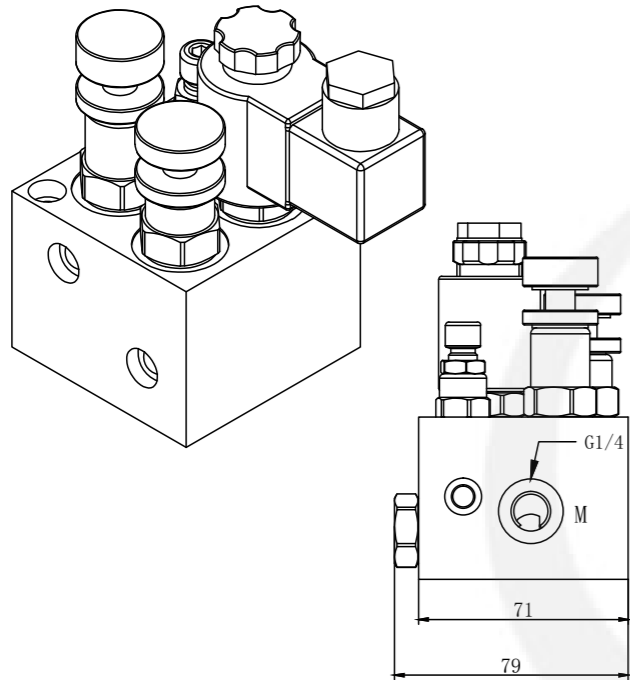
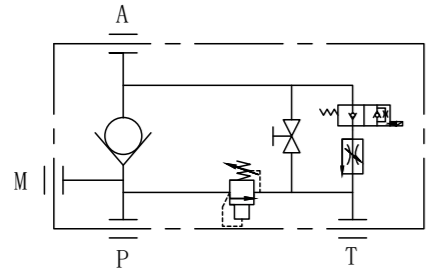


产品说明：
Product description:

此系统阀组,通用于升降设备或单动油缸系统回路,配套使用,体积小不占空间,动作稳定等优势。
This system valve group is commonly used in lifting equipment or single-acting cylinder system circuit. It has the advantages of small size, no space occupation and stable movement.

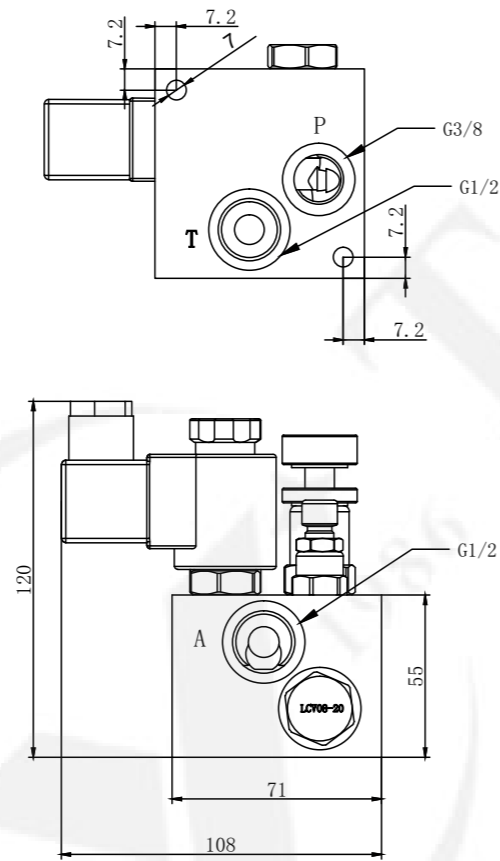
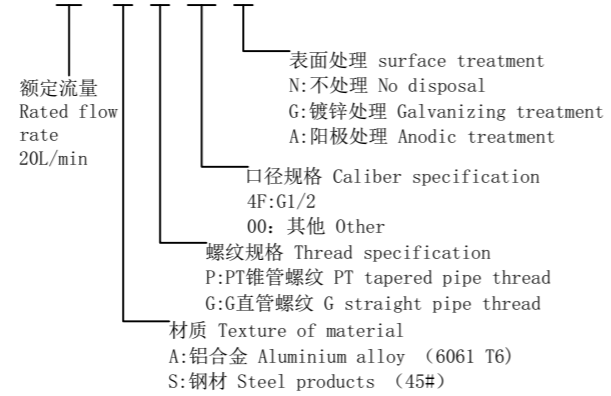
ET02-插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV08-2	LNV08-	LRV08-	LSV08	LNVO4-21
0	20	20	-20	

油路动作：
Functional symbols:



型号说明：
Model description:

ET02 -A-G-4F-A

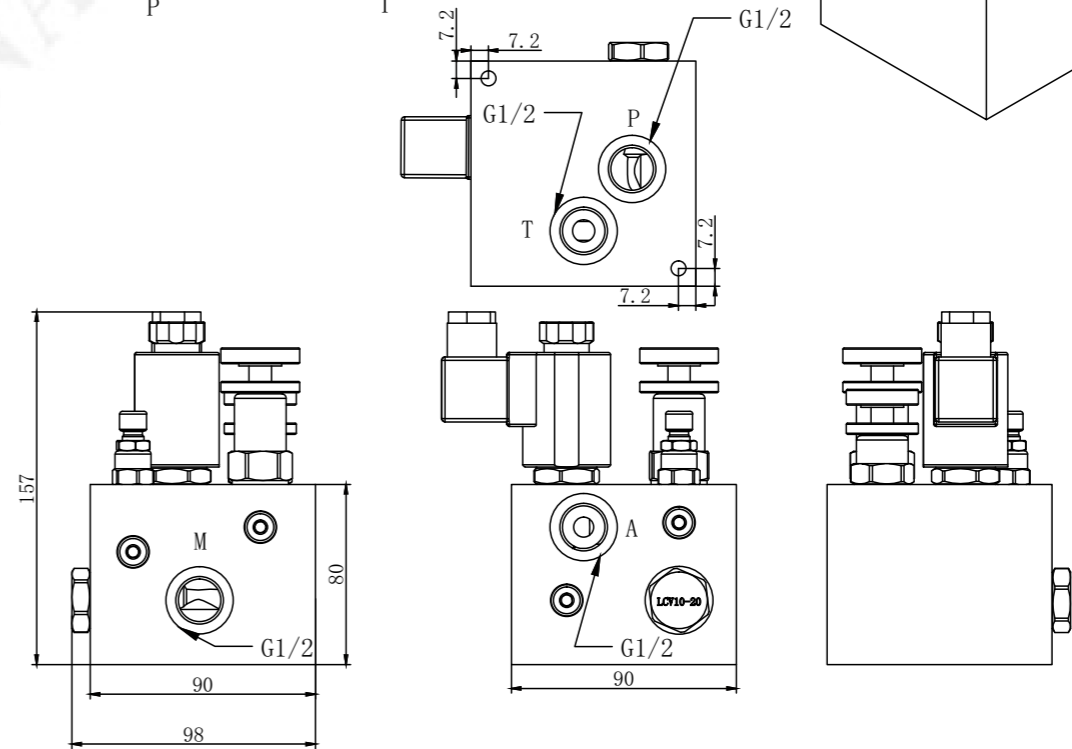
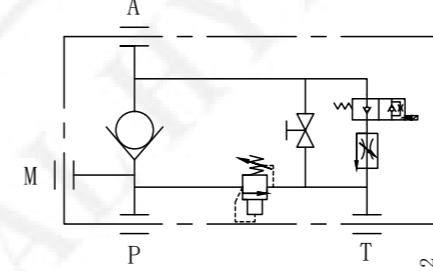


产品说明：
Product description:

此系统阀组,通用于升降设备或单动油缸系统回路,配套使用,体积小不占空间,动作稳定等优势。
This system valve group is commonly used in lifting equipment or single-acting cylinder system circuit. It has the advantages of small size, no space occupation and stable movement.

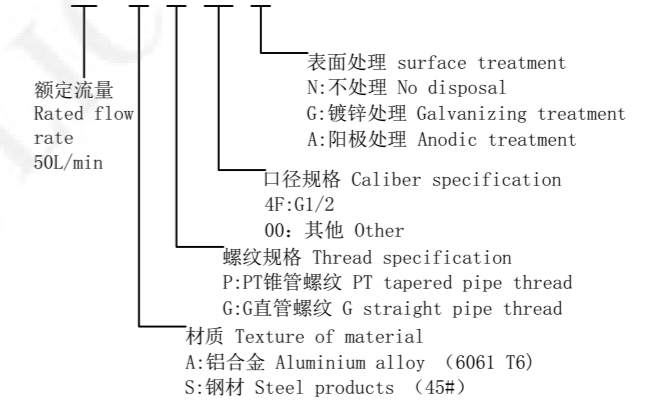
EF04-D90-插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV10-2	LNV08-	LRV08-	LSV10	LNVO4-21
0	20-2	20	-20	

油路动作：
Functional symbols:



型号说明：
Model description:

ET04 -A-G-4F-A

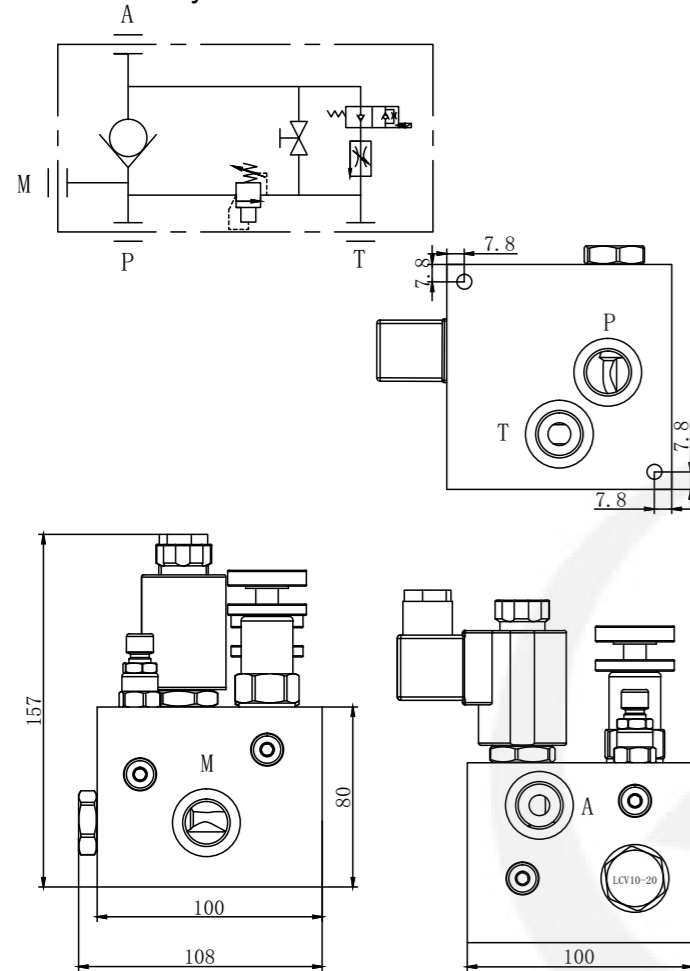


产品说明：
Product description:

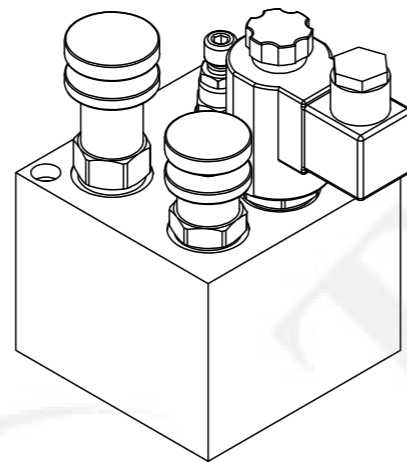
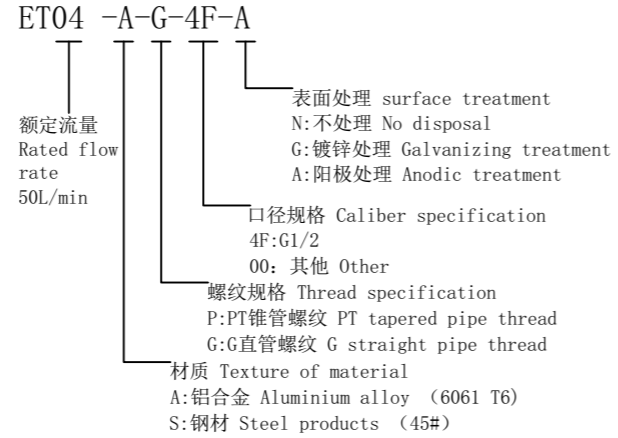
此系统阀组,通用于升降设备或单动油缸系统回路, 配套使用, 体积小不占空间, 动作稳定等优势。
This system valve group is commonly used in lifting equipment or single-acting cylinder system circuit. It has the advantages of small size, no space occupation and stable movement.

EF04-D100-插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV10-2 0	LVN10- 20	LRV10- 20	LSV10 -20	LVN04-21

油路动作：
Functional symbols:



型号说明：
Model description:

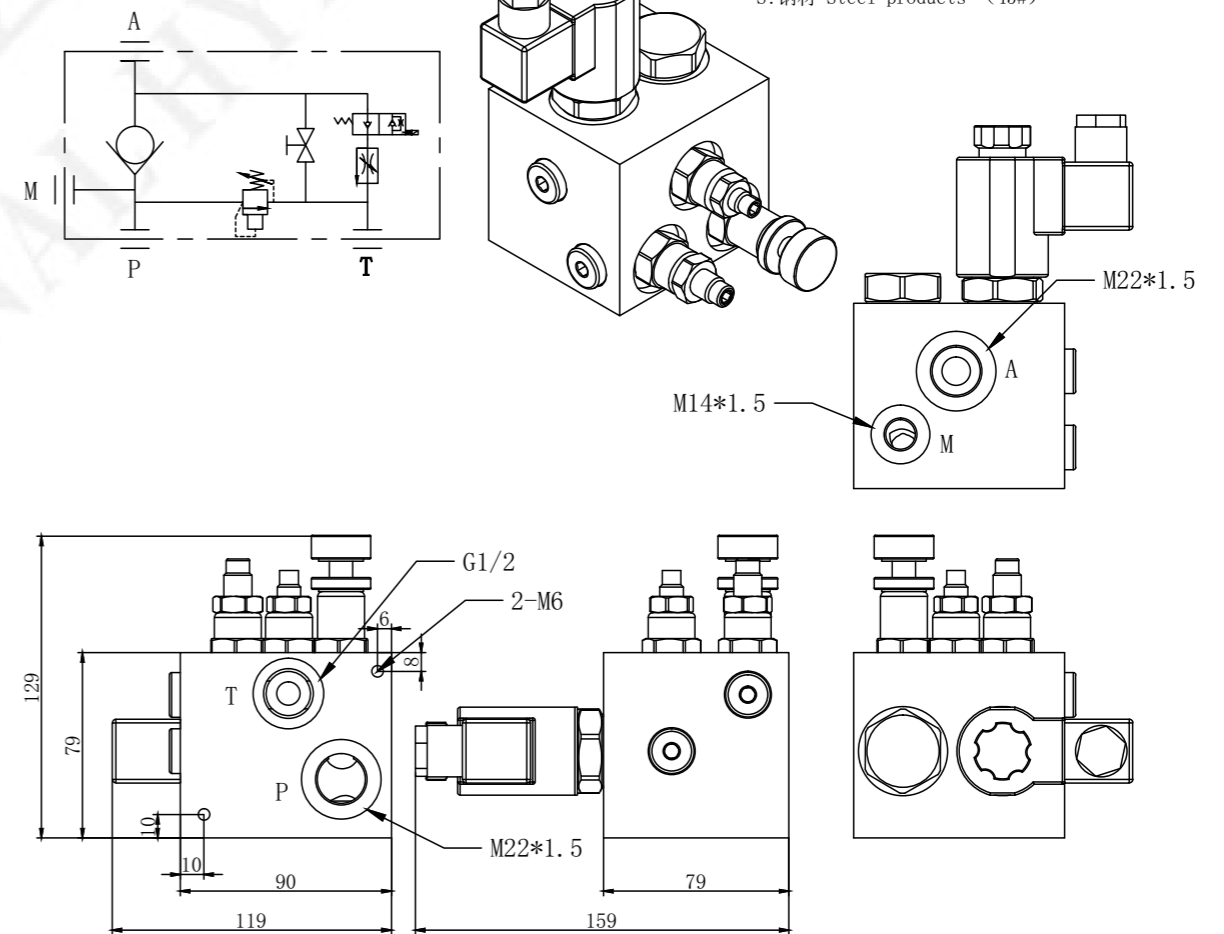


产品说明：
Product description:

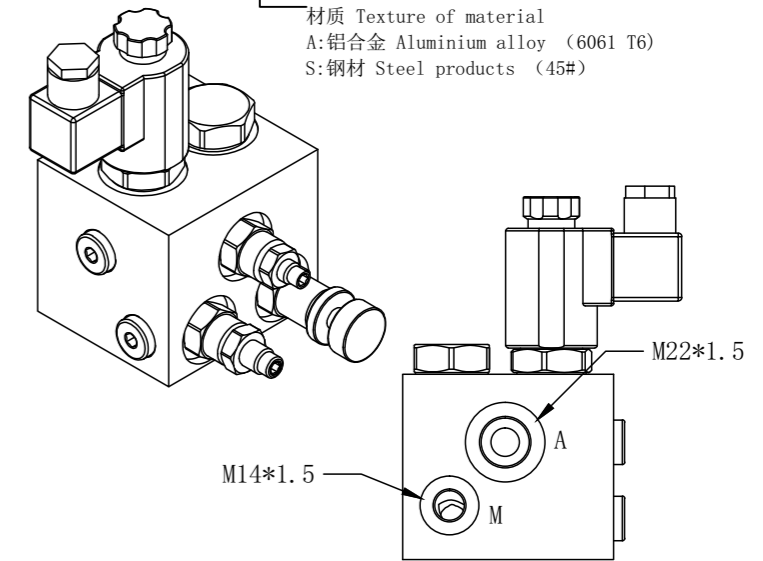
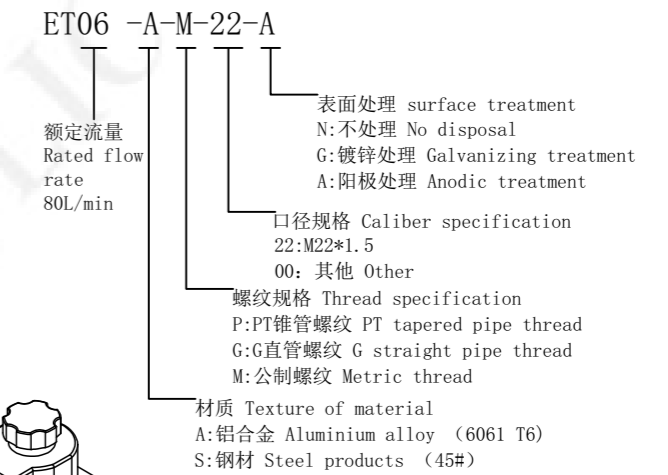
此系统阀组,通用于升降设备或单动油缸系统回路, 配套使用, 体积小不占空间, 动作稳定等优势。
This system valve group is commonly used in lifting equipment or single-acting cylinder system circuit. It has the advantages of small size, no space occupation and stable movement.

ET06-插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV12-2 0	LVN08- 20-2	LRV08- 20	LSV12 -20	LVN08-20

油路动作：
Functional symbols:



型号说明：
Model description:

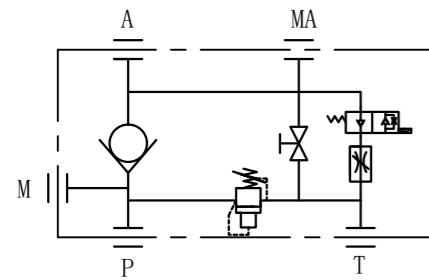


产品说明 :
Product description:

此系统阀组,通用于升降设备或单动油缸系统回路,配套使用,体积小不占空间,动作稳定等优势。
This system valve group is commonly used in lifting equipment or single-acting cylinder system circuit. It has the advantages of small size, no space occupation and stable movement.

ET06- 插装阀规格				
单向阀	节流阀	溢流阀	电磁阀	手动下降
LCV12-2	LNV12-20	LRV10-00	LSV16-20	LNV08-20

油路动作 :
Functional symbols:



型号说明 :
Model description:

ET06 -A-M-22-A

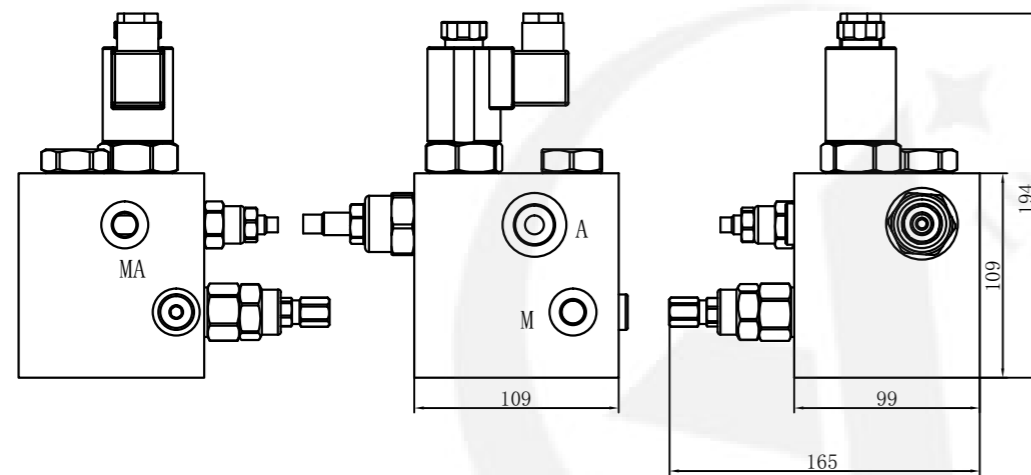
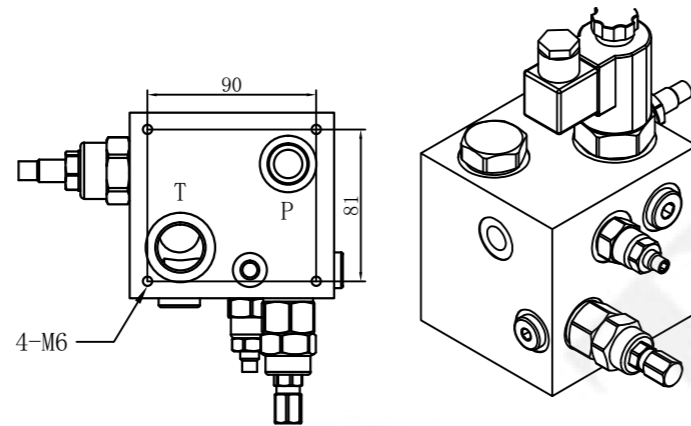
额定流量
Rated flow rate
80L/min

表面处理 surface treatment
N:不处理 No disposal
G:镀锌处理 Galvanizing treatment
A:阳极处理 Anodic treatment

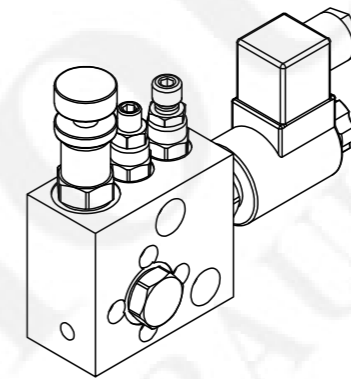
口径规格 Caliber specification
22:M22*1.5
00: 其他 Other

螺纹规格 Thread specification
P:PT锥管螺纹 PT tapered pipe thread
G:直管螺纹 G straight pipe thread
M:公制螺纹 Metric thread

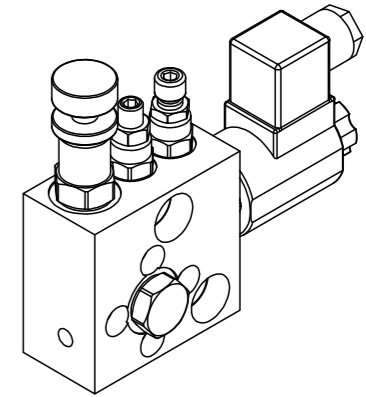
材质 Texture of material
A: 铝合金Aluminium alloy(6061 T6)
S: 钢材Steel products(45#)



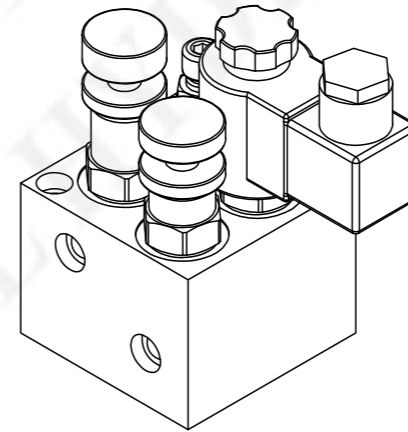
EF02



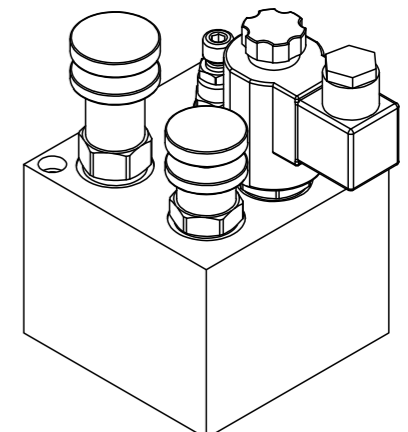
EF03



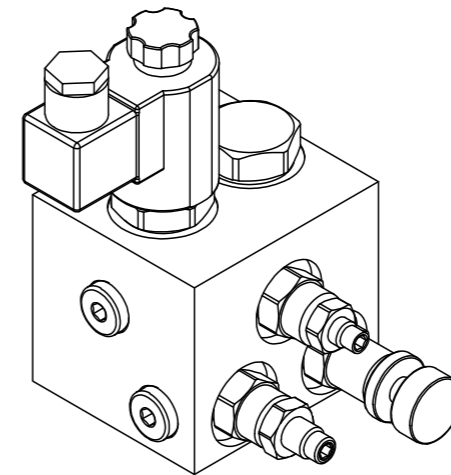
ET02



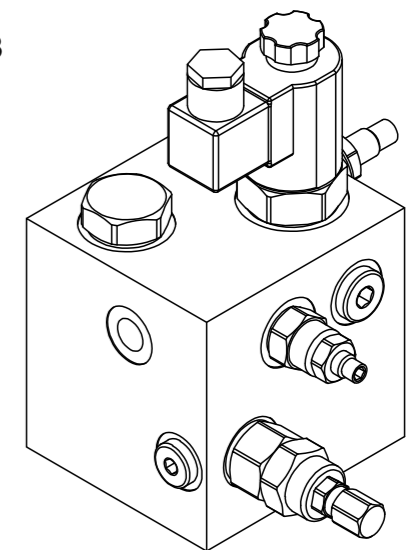
ET04



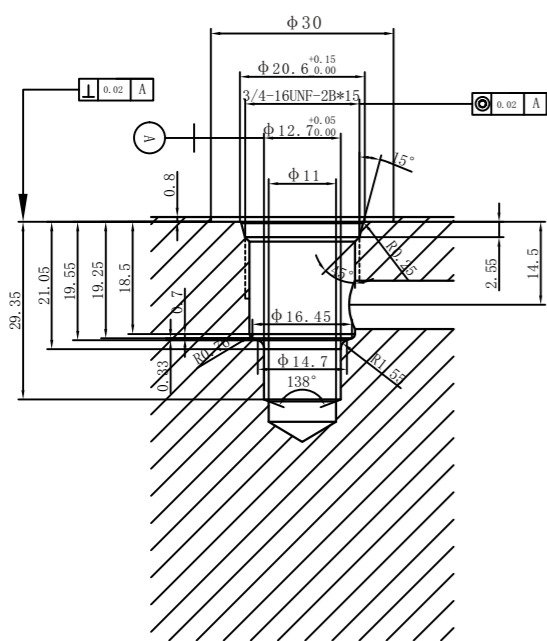
ET06



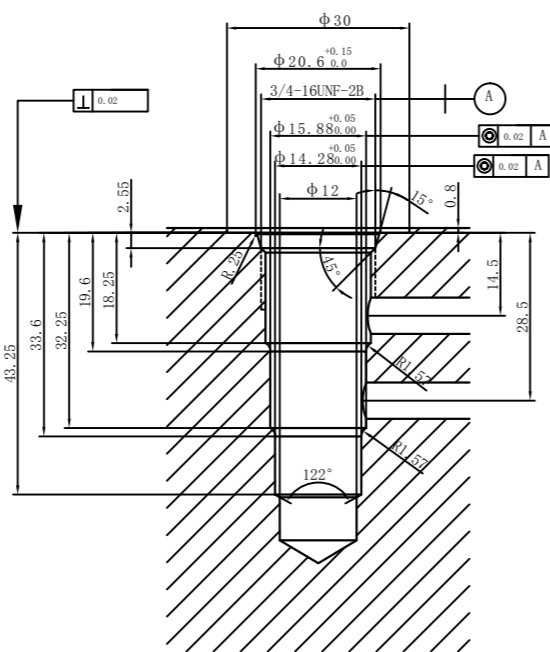
ET08



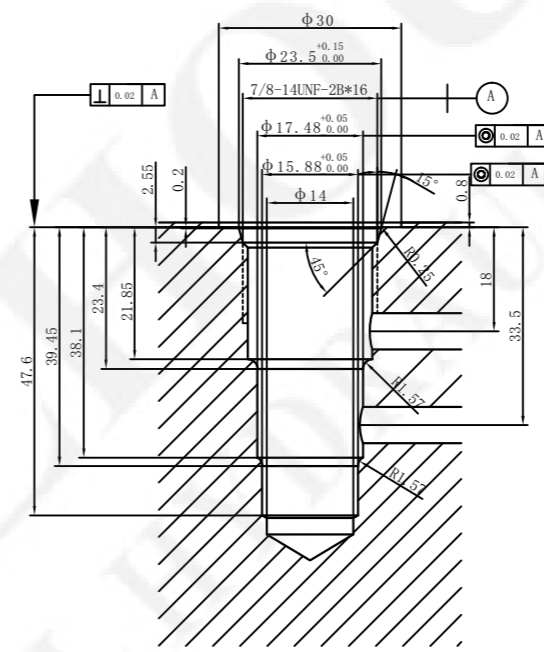
T4-1(08-2)



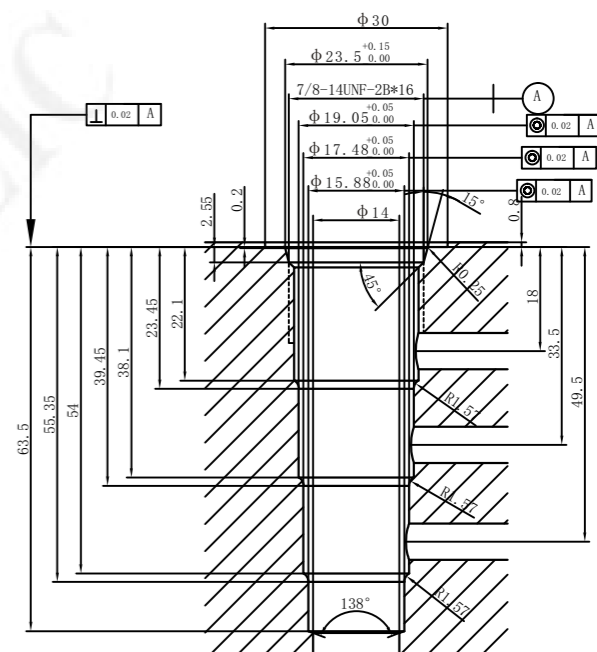
T4-2(08-3)



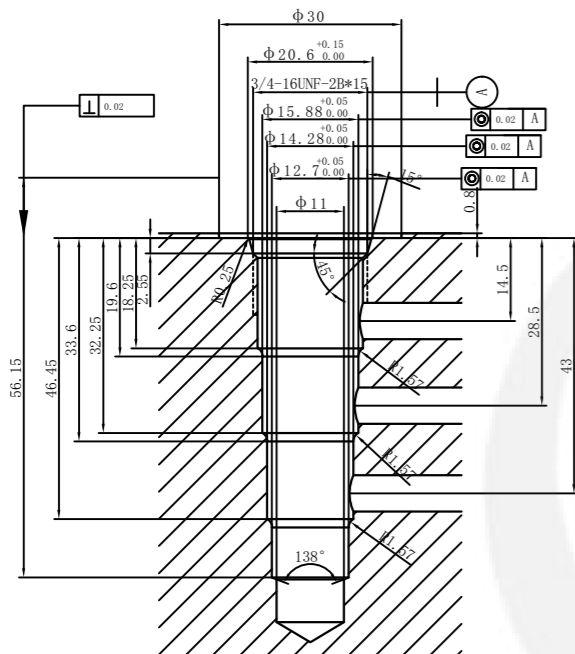
T5-2(10-3)



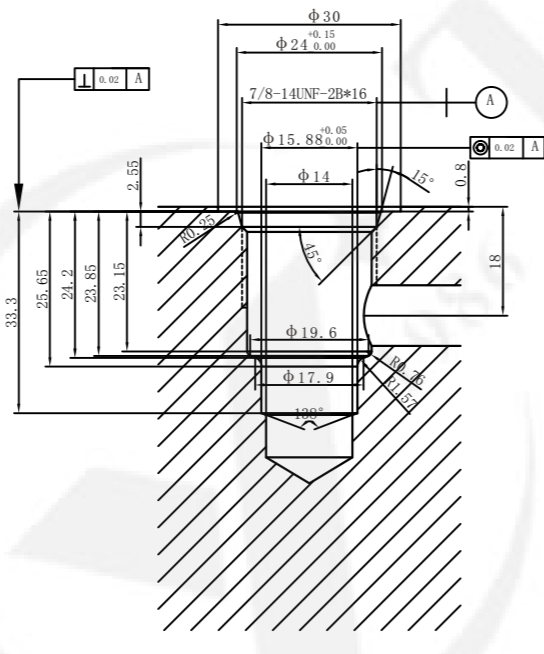
T5-3(10-4)



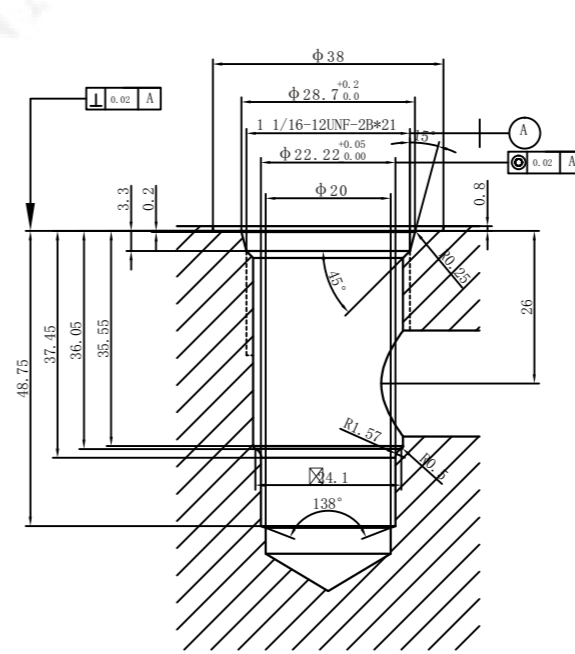
T4-3(08-4)



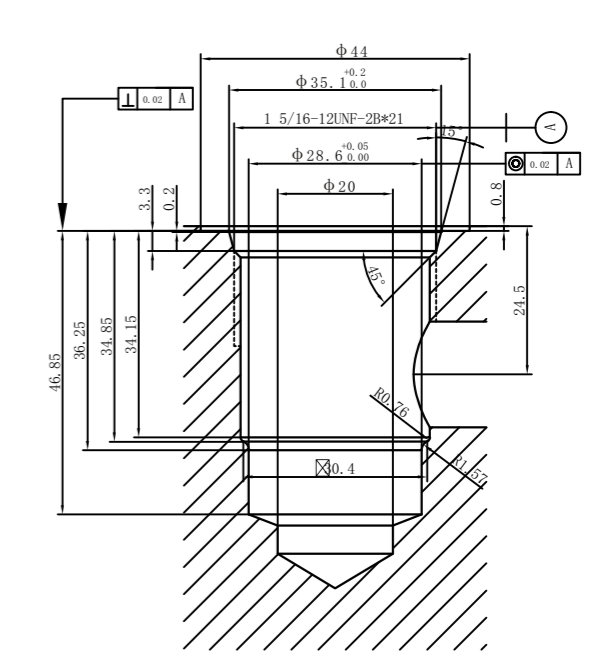
T5-1(10-2)



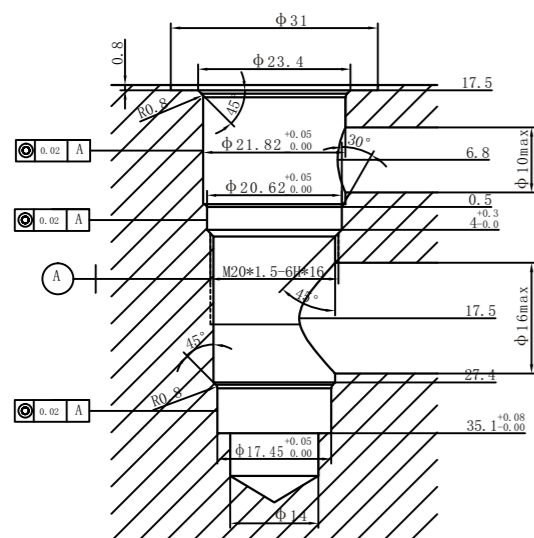
T6-1(12-2)



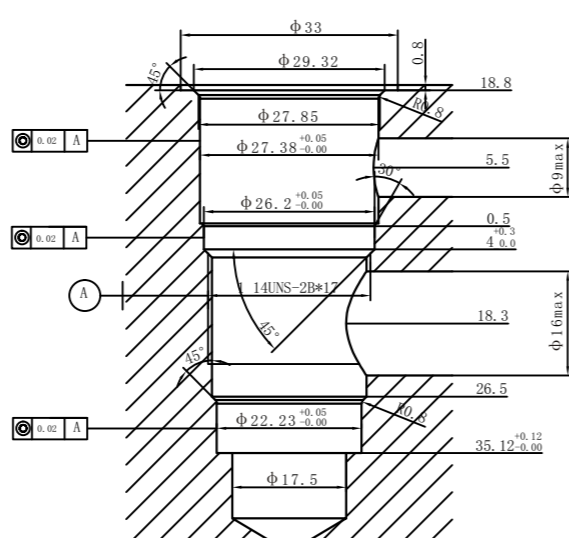
T7-1(16-2)



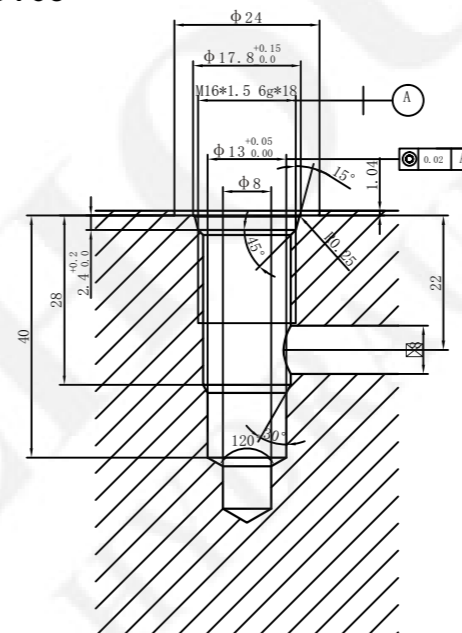
T-11A



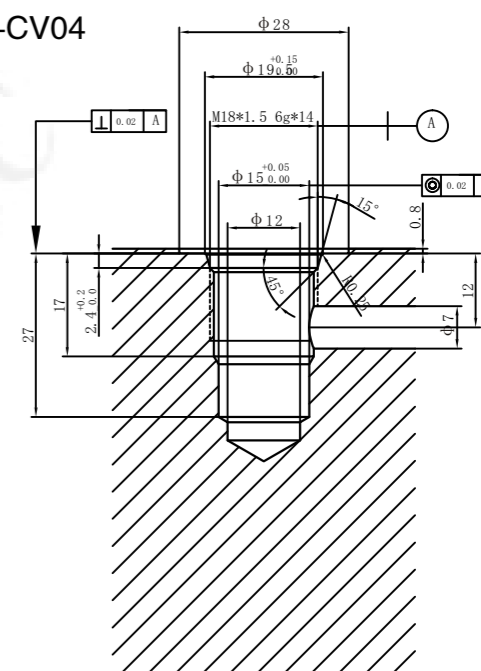
T-2A



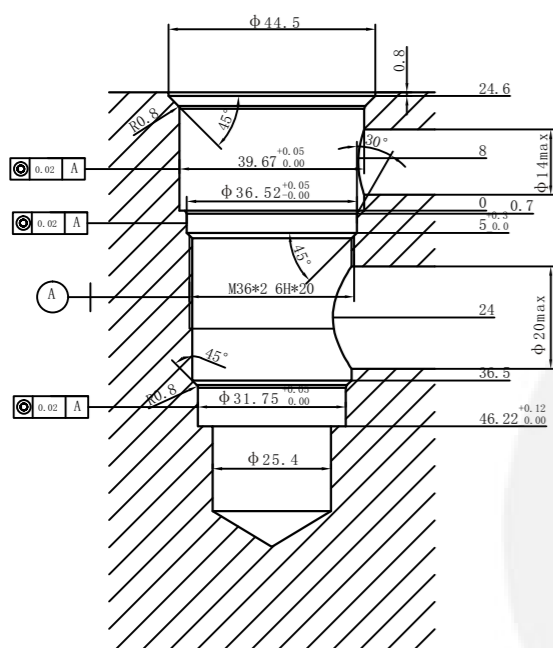
T-CV06



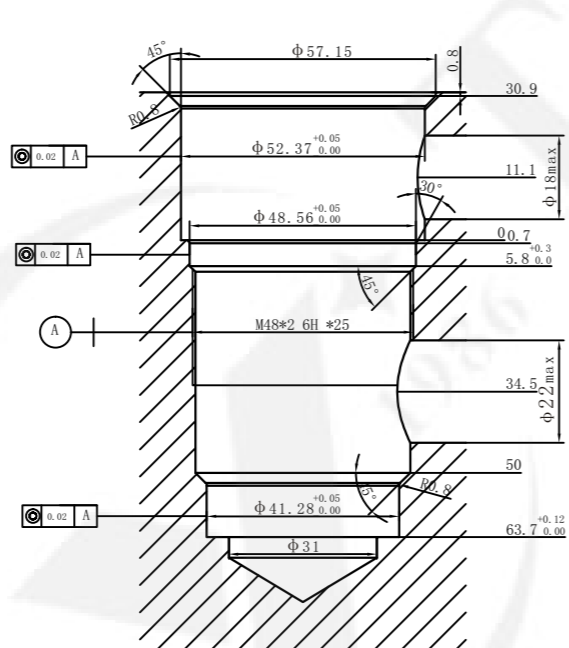
T-CV04



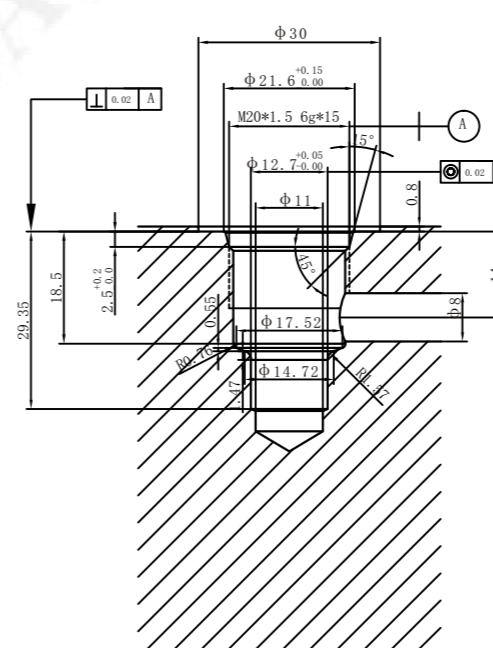
T-17A



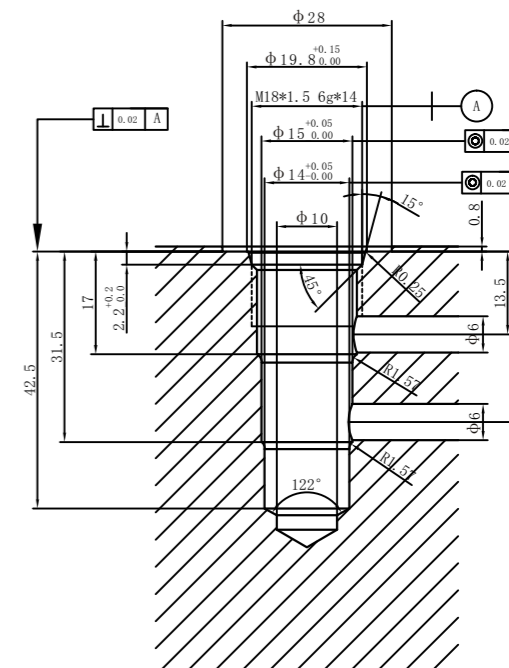
T-19A



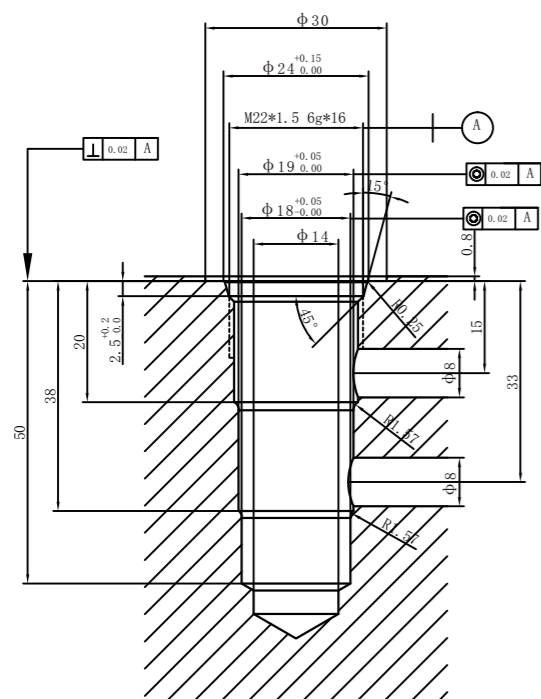
T4-1-M20



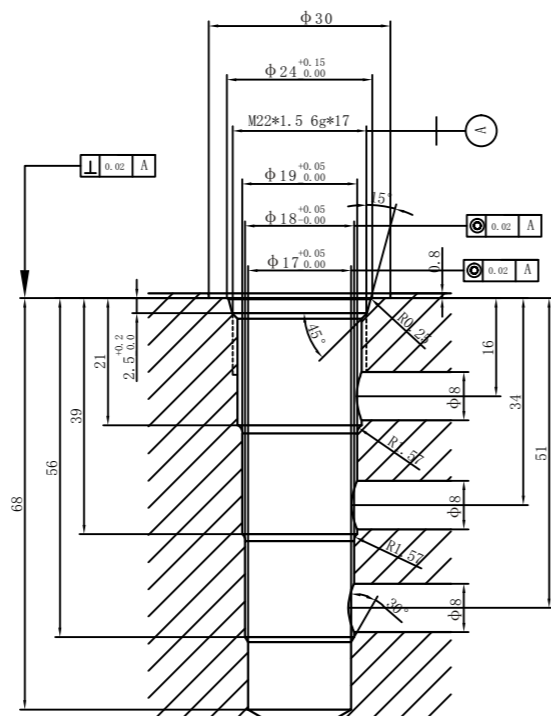
T4-2-M18



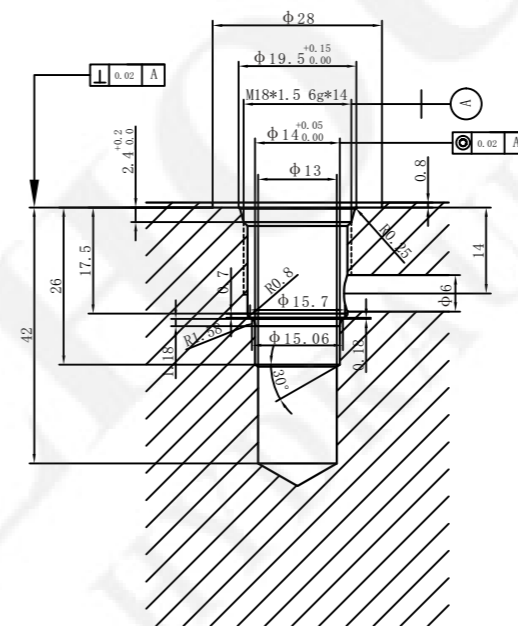
T5-2-M22



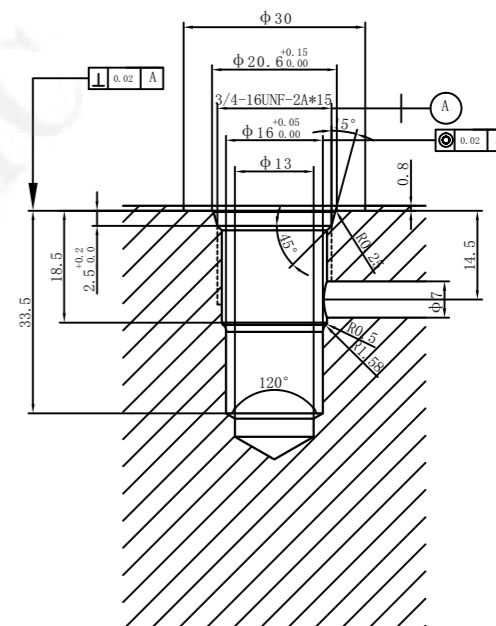
T5-3-M22



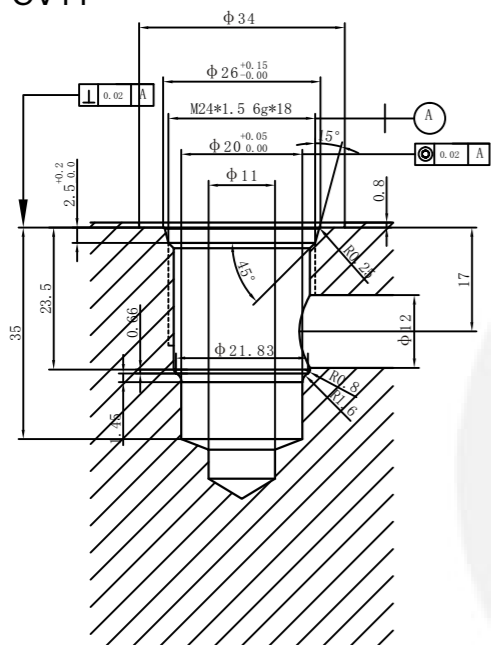
T-RV04



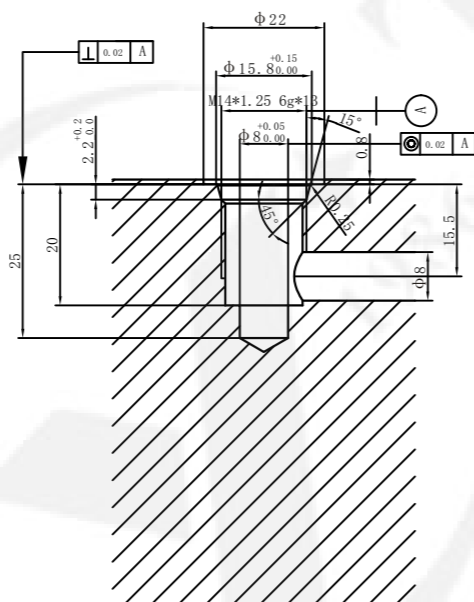
T-RV06



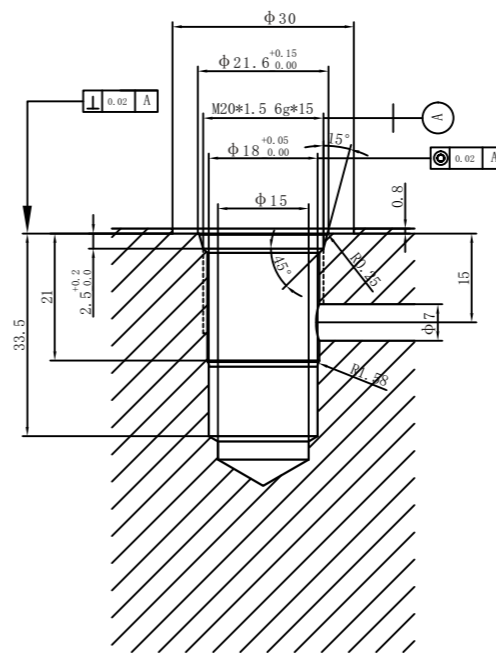
T-CV11



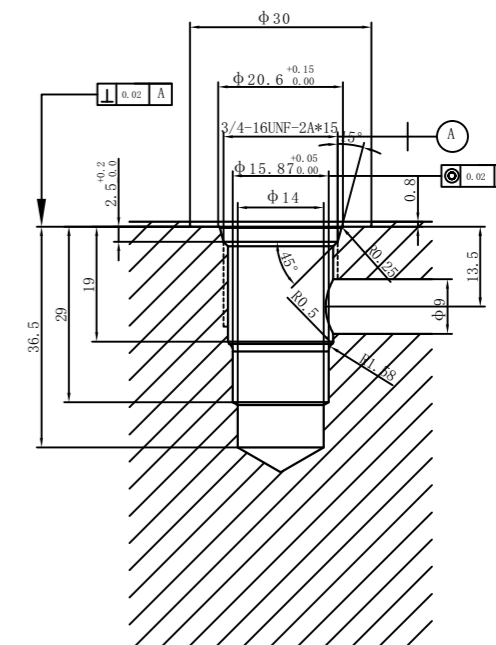
T-NV04



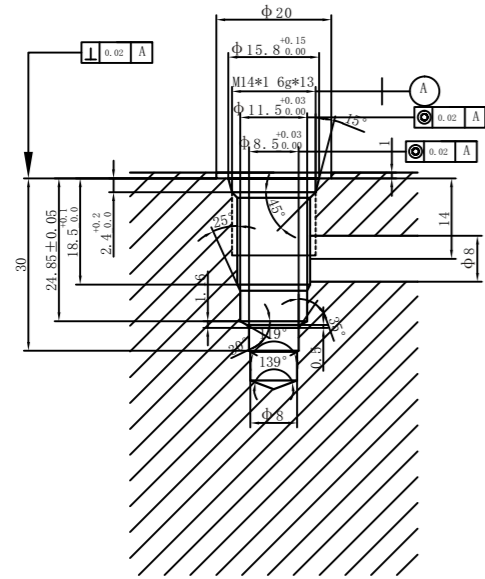
T-RV06-M20



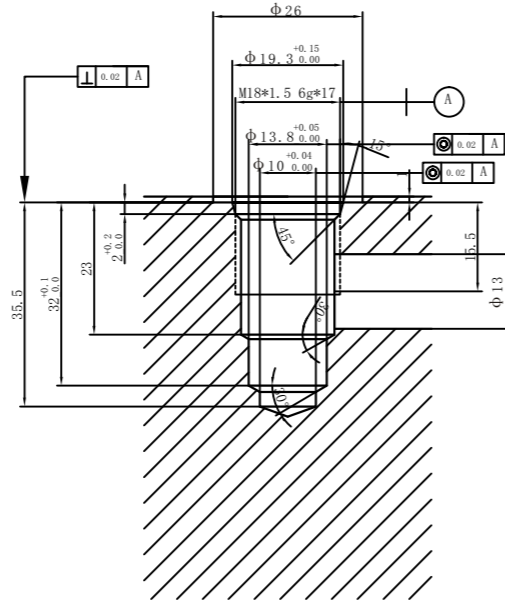
T-RV0609



T-ACR-14



T-ACR-18



T-ACR-24

