

2026
Edition



**PRODUCT
CATALOG**

www.singhhydraulics.com





PRODUCT CATALOG

Edition : 2026

 **Singh Hydraulics Private Limited**

This catalog presents a curated selection of our standard hydraulic valves and blocks. Designed for quick integration and dependable operation, these components embody the quality and precision synonymous with Singh Hydraulics.

This catalog features a standardised product selection for common applications. For information regarding the complete range of products we offer, custom solutions, and extensive technical data, please visit www.singhhydraulics.com or contact our sales team.

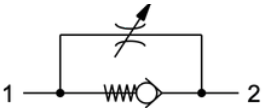
info@singhhydraulics.com

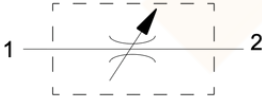
+91 0124-4039077

629, Pace City II
Sector 37, Gurgaon
HR 122004

PRODUCT INDEX

FLOW CONTROL

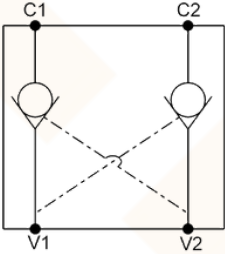
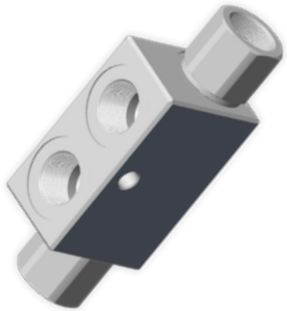
Symbol	Code	Image	Flow [l/min]	Pressure [bar]	Page
	SFU.14G		25	350	10-11
	SFU.38G		35		
	SFU.12G		50		
	SFU.34G		90		

Symbol	Code	Image	Flow [l/min]	Pressure [bar]	Page
	SFB.14G		25	350	12-13
	SFB.38G		35		
	SFB.12G		50		
	SFB.34G		90		

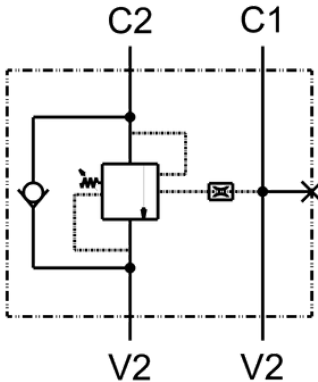
IN-LINE CHECK VALVES

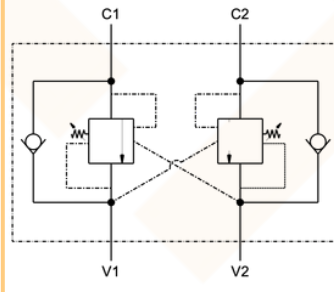
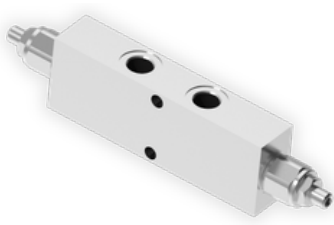
Symbol	Code	Image	Flow [l/min]	Press ure [bar]	Page
	ICVO.G14		30	350	14-15
	ICVO.G38		45		
	ICVO.G12		70		
	ICVO.G34		110		

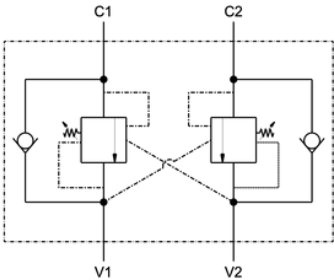
P.O CHECK VALVES

Symbol	Code	Image	Flow [l/min]	Press ure [bar]	Page
	PDV.G14		20	350	16-17
	PDV.G38		35		
	PDV.G12		50		

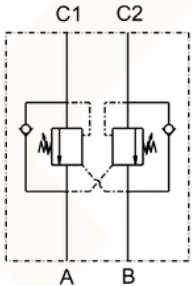
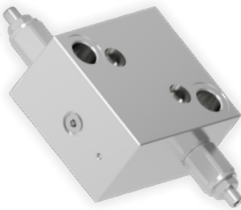
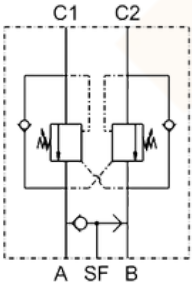
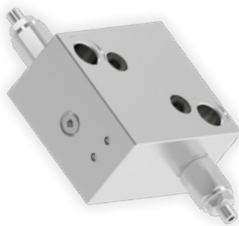
COUNTERBALANCE VALVES

Symbol	Code	Image	Max Flow [l/min]	Max Pressure [bar]	Page
	CPS14AL		30	210	18-19
	CPS14S			350	
	CPS38AL		40	210	
	CPS38S			350	
	CPS12AL		60	210	
	CPS12S			350	
	CPS34AL		110	210	
	CPS34S			350	

Symbol	Code	Image	Max Flow [l/min]	Max Pressure [bar]	Page
	CPD14AL		30	210	20-21
	CPD14S			350	
	CPD38AL		40	210	
	CPD38S			350	
	CPD12AL		60	210	
	CPD12S			350	
	CPD34AL		110	210	
	CPD34S			350	

Symbol	Code	Image	Max Flow [l/min]	Max Pressure [bar]	Page
	CFD14AL		30	210	22-23
	CFD14S			350	
	CFD38AL		40	210	
	CFD38S			350	
	CFD12AL		60	210	
	CFD12S			350	

MOTOR COUNTERBALANCE VALVES

Symbol	Code	Motor Types	Image	Max Flow [l/min]	Max Pressure [bar]	Page
	MC	MP Motors, MR Motors, MH Motors, MS Motors		60	350	24-25
	MCB					26-27

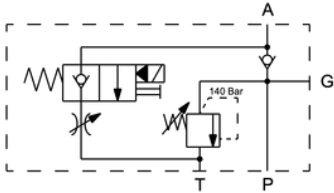
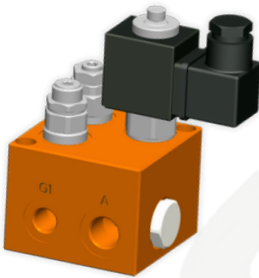
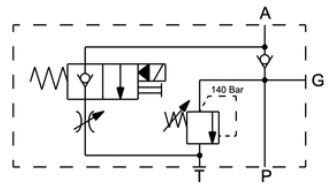
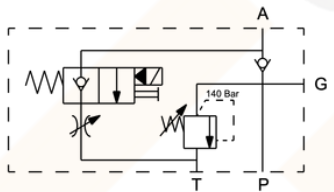
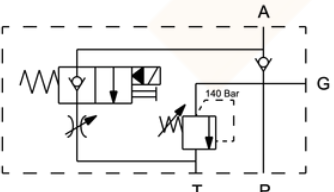
MOTOR RELIEF VALVES

Symbol	Code	Motor Types	Image	Max Pressure [bar]	Page
	MR	MP Motors, MR Motors, MH Motors, MS Motors		380	28-29
	MRB				30-31
	MRT	MT Motors		280	32-33

HOSE BURST VALVES

Symbol	Code	Image	Max Flow [l/min]	Max Pressure [bar]	Page
	SHBV		25	220	34-35
	SHBV.MF		40	350	36-37
WITH ORIFICE	SHBV.FF		80	350	38-39

LLB (LIFTING LOWERING BLOCKS)

Symbol	Code	3D Model	Max Flow [l/min]	Max Pressure [bar]	Page
	LLB.08		25	250	40-41
	LLB.09		40	350	42-43
	LLB.10		80	350	44-45
	LLB.12		120	250	46-47



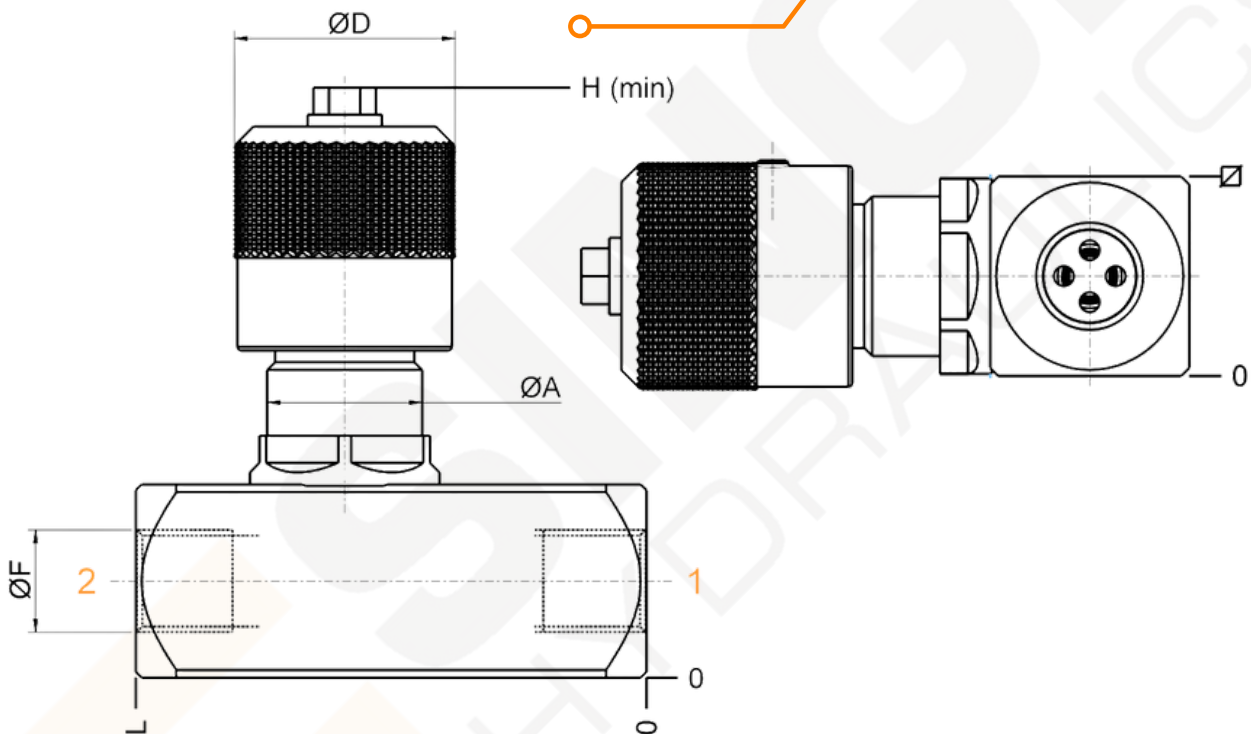
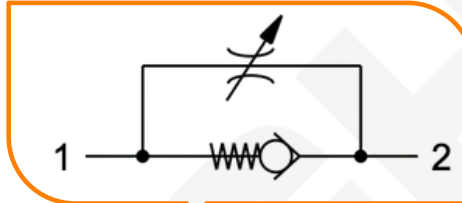
DESCRIPTION

Flow control valves regulate the speed and flow rate of fluid within a system.

They ensure smooth operation, precise control, and improved equipment efficiency.

Reverse check valve allow free flow from 2 to 1.

Hydraulic Circuit



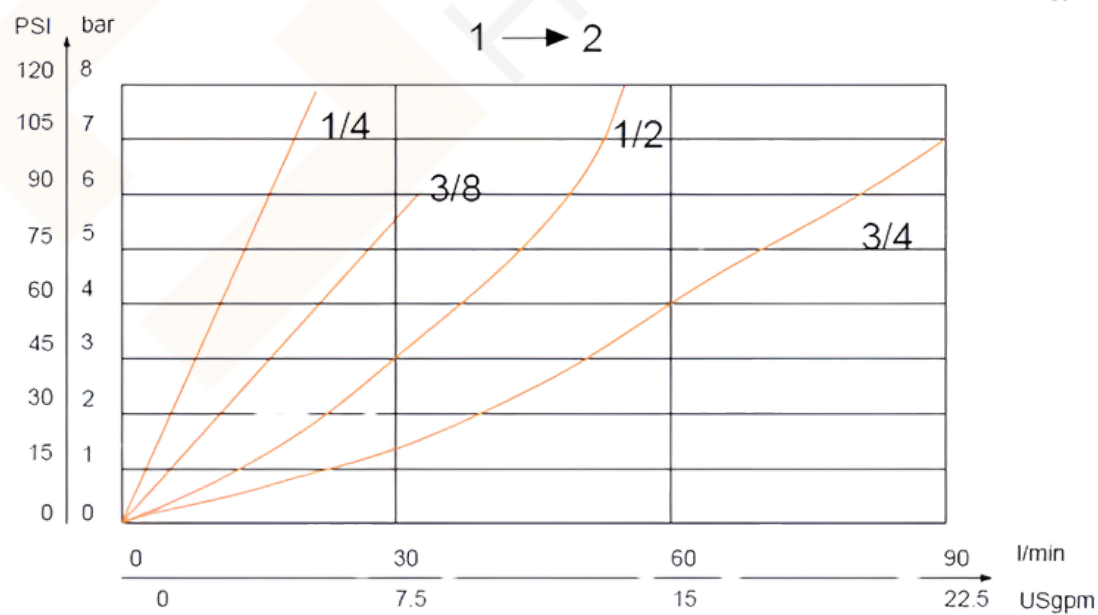
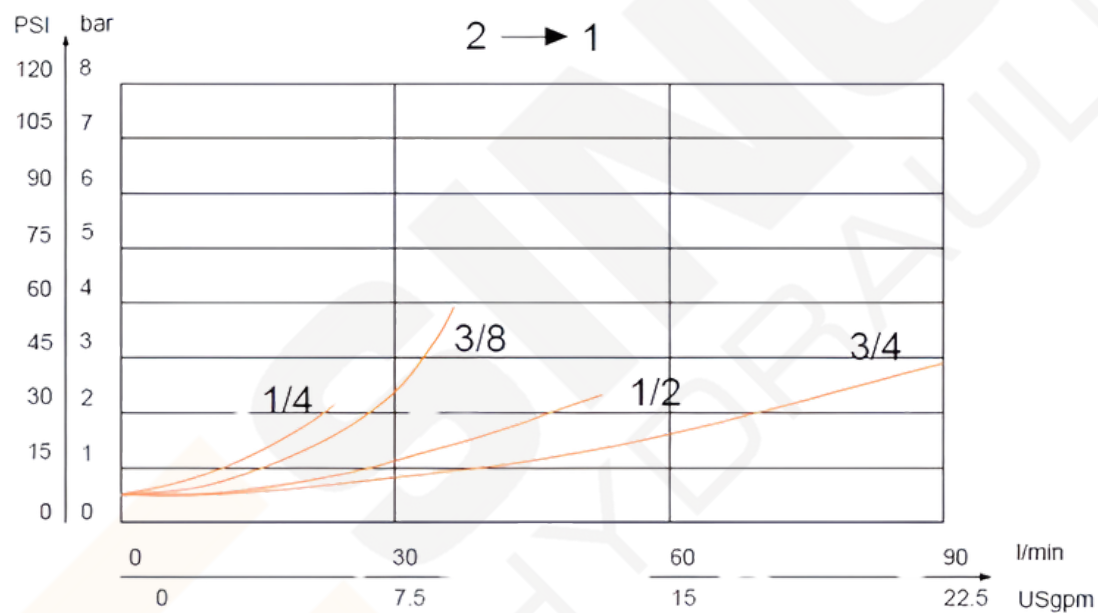
TECHNICAL DATA

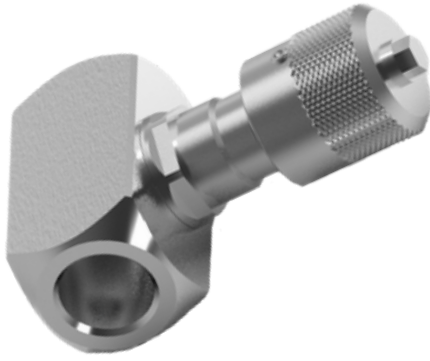
ØF	L	H	Ø	ØD	ØA
14G	66	76	25	30	M20x1
38G	77				
12G	86	81	30		
34G	112.5	110	40	38	M35x1.5

ORDERING CODE

Code	F Ports	Max Flow[l/min]	Max Pressure[bar]	Weight[kg]
SFU	14G	25	350	0.21
SFU	38G	35		0.20
SFU	12G	50		0.41
SFU	34G	90		1.1

PERFORMANCES



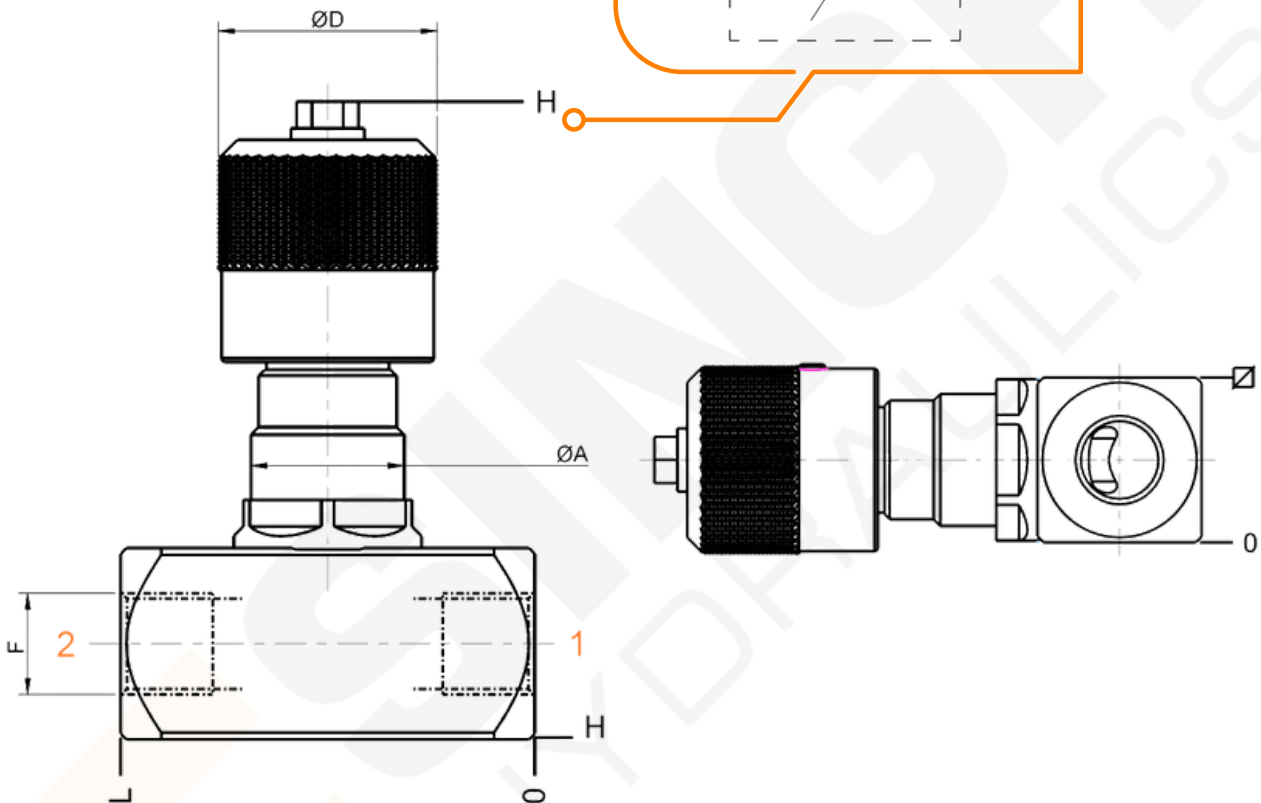
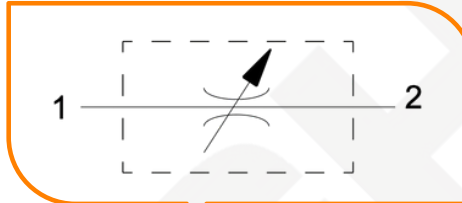


DESCRIPTION

Flow control valves regulate the speed and flow rate of fluid within a system.

They ensure smooth operation, precise control, and improved equipment efficiency.

Hydraulic Circuit



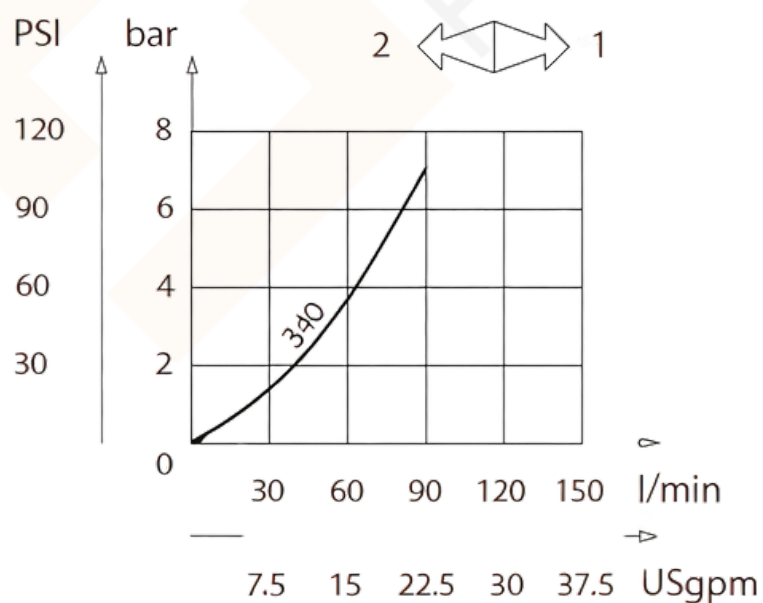
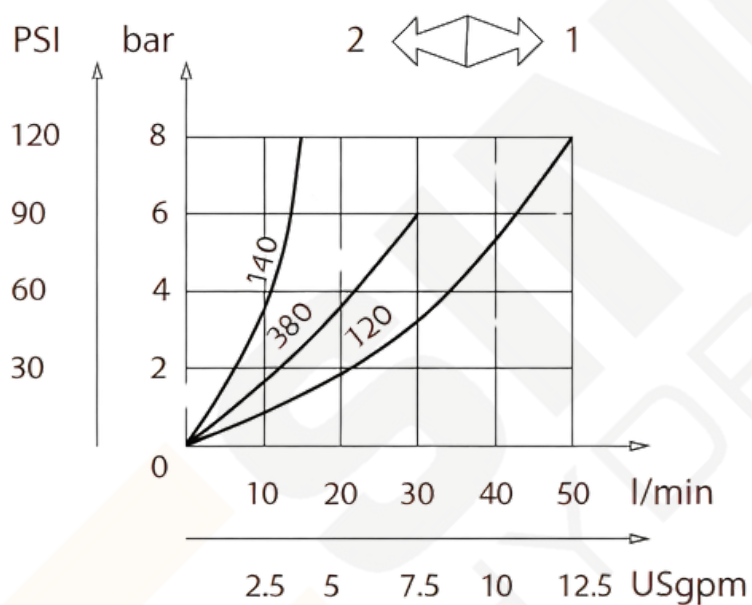
TECHNICAL DATA

F	L	H	Ø	ØD	ØA
14G	54	76	25	30	M20x1
38G					
12G	58	81	30	38	M35x1.5
34G	81	110	40		

ORDERING CODE

Code	F Ports	Max Flow[l/min]	Max Pressure[bar]	Weight[kg]
SFB	14G	25	350	0.21
SFB	38G	35		0.20
SFB	12G	50		0.41
SFB	34G	90		1.1

PERFORMANCES

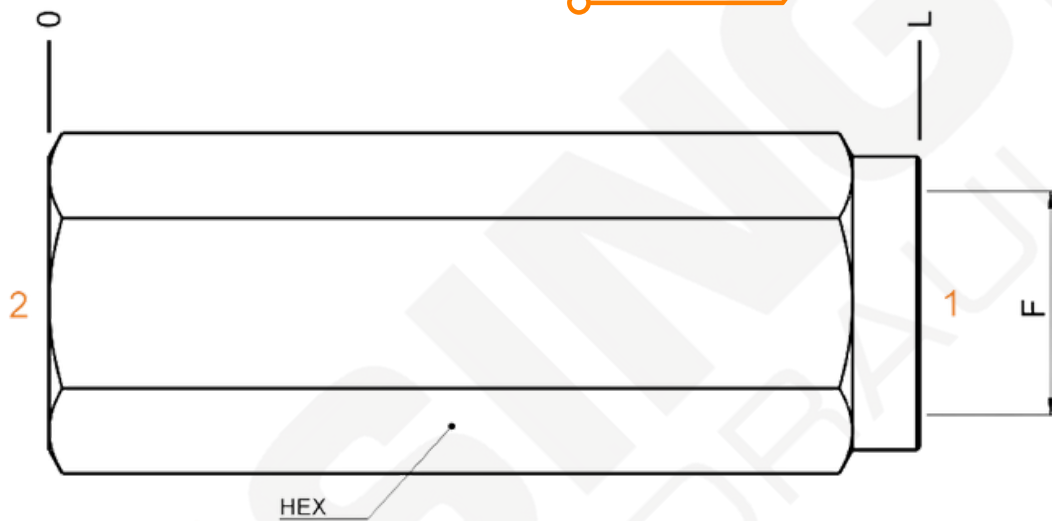




DESCRIPTION

In-line check valves allow fluid to flow freely in one direction while preventing reverse flow. Compact and easy to install, they offer reliable backflow protection in straight-line systems.

Hydraulic Circuit



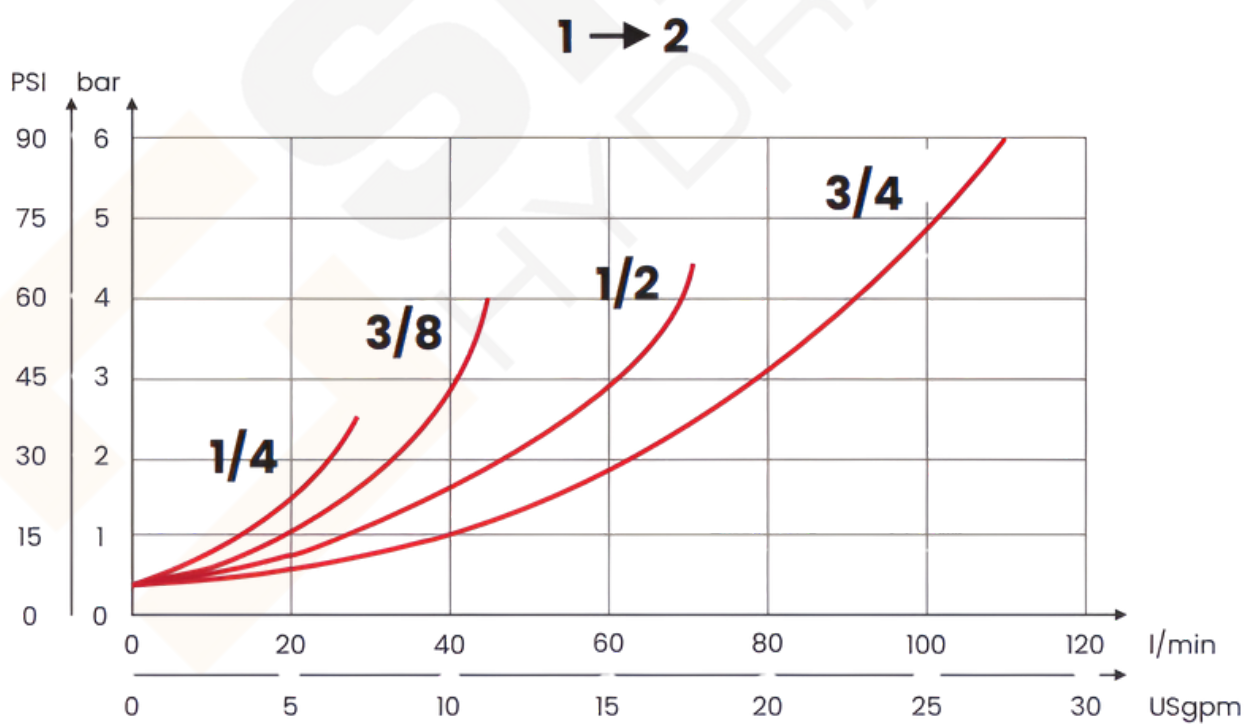
TECHNICAL DATA

F	L	Hex
1/4" BSPP	55	19
3/8" BSPP	65	22
1/2" BSPP	75	27
3/4" BSPP	102	36

ORDERING CODE

Code	F Ports	Max Flow[l/min]	Max Pressure[bar]	Cracking Pressure	Weight[kg]
ICVO.G14	1/4" BSPP	30	350	Poppet Type Standard: 0.5 On request: 3, 4.5 & 6	0.1
ICVO.G38	3/8" BSPP	45			0.15
ICVO.G12	1/2" BSPP	70			0.25
ICVO.G34	3/4" BSPP	110			0.6

PERFORMANCES

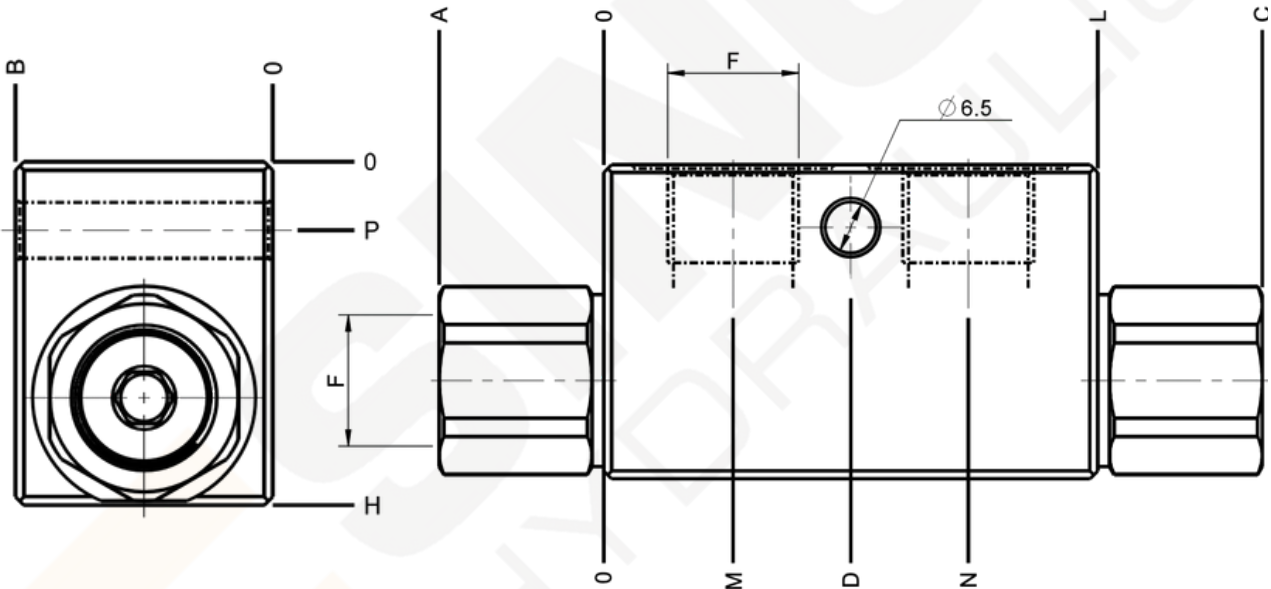
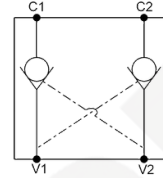




DESCRIPTION

Pilot operated check valves lock fluid in place until released by pilot pressure. They provide secure load holding and precise control in hydraulic circuits.

Hydraulic Circuit



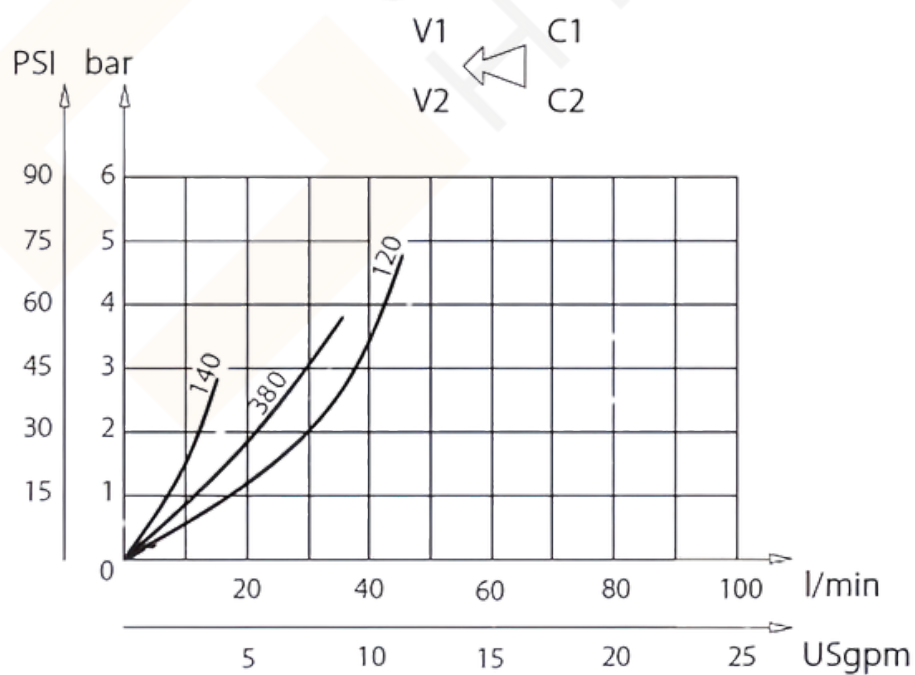
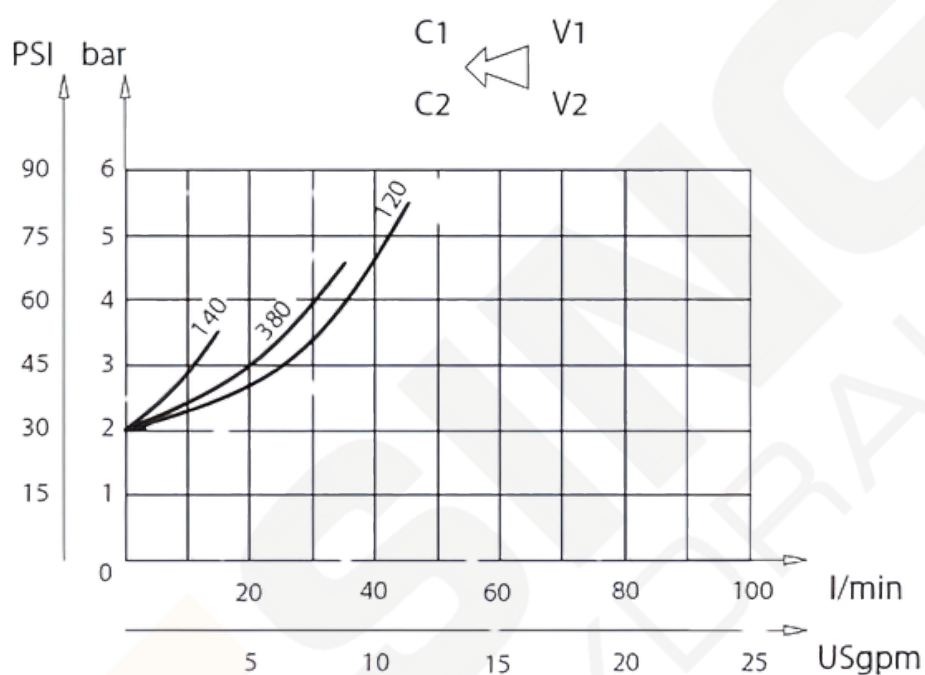
TECHNICAL DATA

F	B	H	L	M	N	P	A	C	D
1/4"BSPP	30	40	63	16.5	46.5	8	21	84	31.5
3/8"BSPP									
1/2"BSPP	35	50	82	23	59		31.5	113.5	41

ORDERING CODE

Code	F Ports	Max Flow[l/min]	Max Pressure[bar]	Pilot Ratio	Cracking Pressure	Weight[kg]
PDV.G14	1/4"BSPP	20	350	1:5,5	4.5	0.62
PDV.G38	3/8"BSPP	35				0.58
PDV.G12	1/2"BSPP	50		1:5		1.15

PERFORMANCES



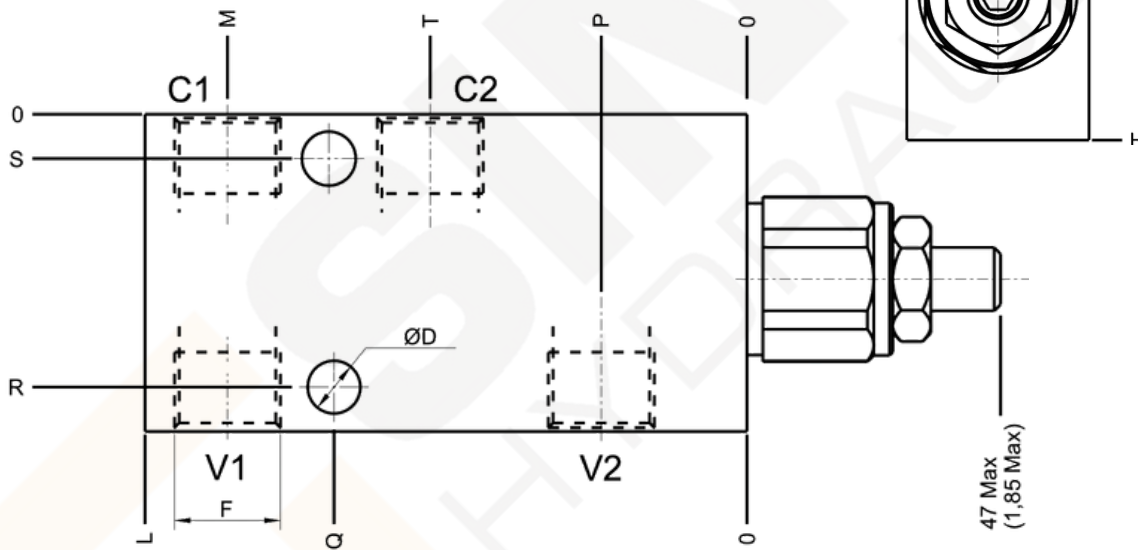
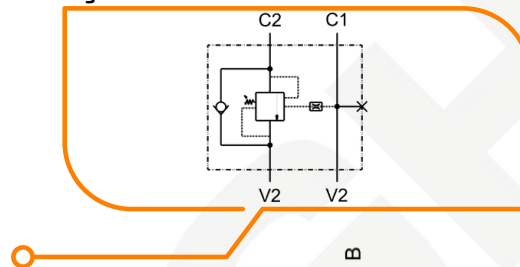


DESCRIPTION

Single counterbalance valves control overrunning loads by maintaining back pressure and preventing uncontrolled movement.

They provide smooth, stable lowering and enhanced safety by holding the load in place until pilot pressure releases it.

Hydraulic Circuit



TECHNICAL DATA

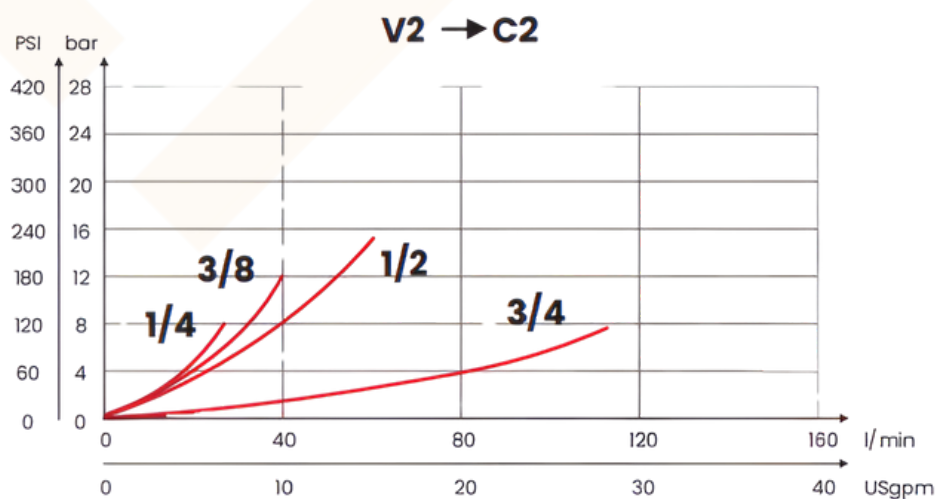
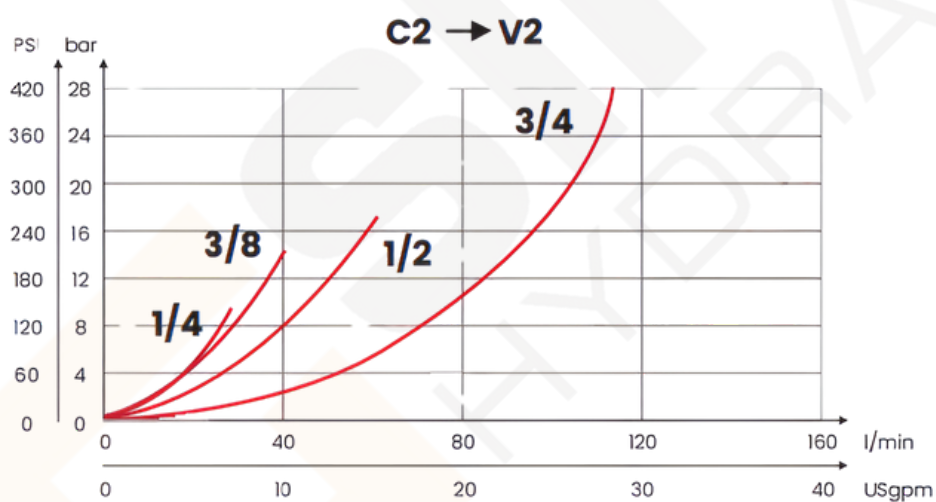
F	H	B	ØD	L	M	P	Q	R	S	T
1/4"BSPP	50	30	8.5	95	82	23	66	43	7	50
3/8"BSPP										
1/2"BSPP	60	40	10.5	140	120	26	95.5	60	10	49
3/4"BSPP	70									71

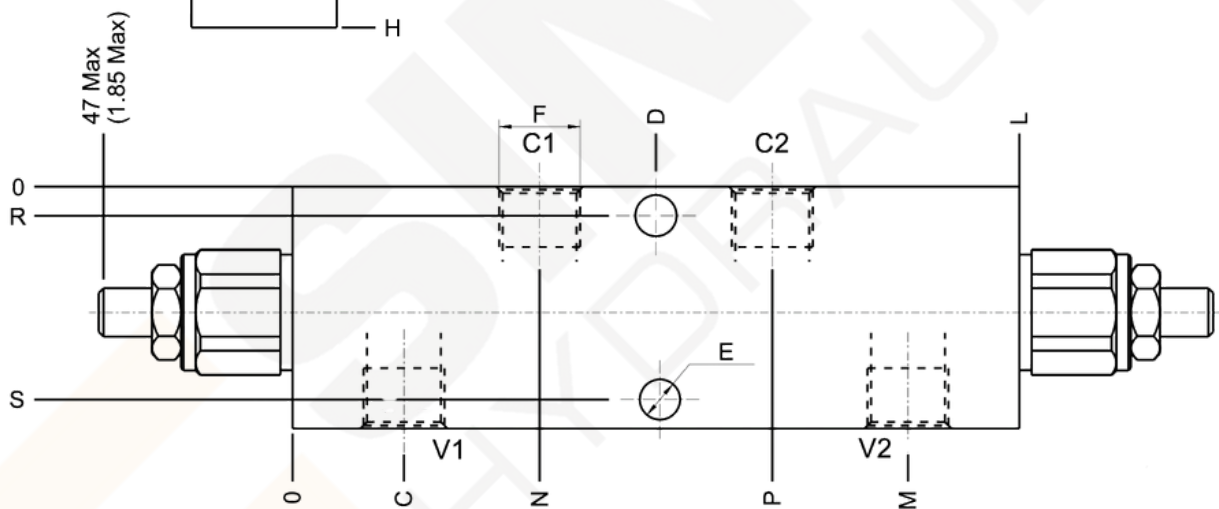
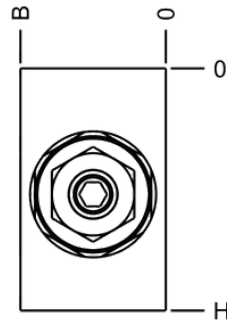
47 Max
(1,85 Max)

ORDERING CODE

Code	F Ports	Max Flow [l/min]	Max Pressure [bar]	Standard Setting	Range Spring	Increase To Turn	Pilot Ratio	Weight [kg]
CPS14AL	1/4"BSPP	30	210	210	30/210	80	1:4.25	1.1
CPS14S			350	350	60/350	135		
CPS38AL	3/8"BSPP	40	210	210	30/210	80		1.05
CPS38S			350	350	60/350	135		
CPS12AL	1/2"BSPP	60	210	210	30/210	80	1:2.5	1.25
CPS12S			350	350	60/350	135		
CPS34AL	3/4"BSPP	110	210	210	30/210	70	1:6.2	2.7
CPS34S			350	350	60/350	145		

PERFORMANCES



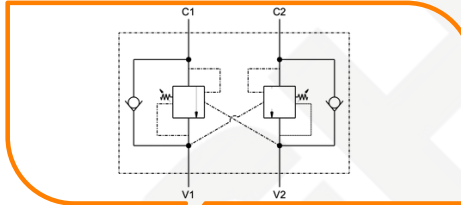


DESCRIPTION

Double counterbalance valves provide independent load control on both sides of a cylinder, managing overrunning loads in both directions.

They ensure smooth, stable motion and enhanced safety, holding the load securely until pilot pressure allows controlled movement.

Hydraulic Circuit



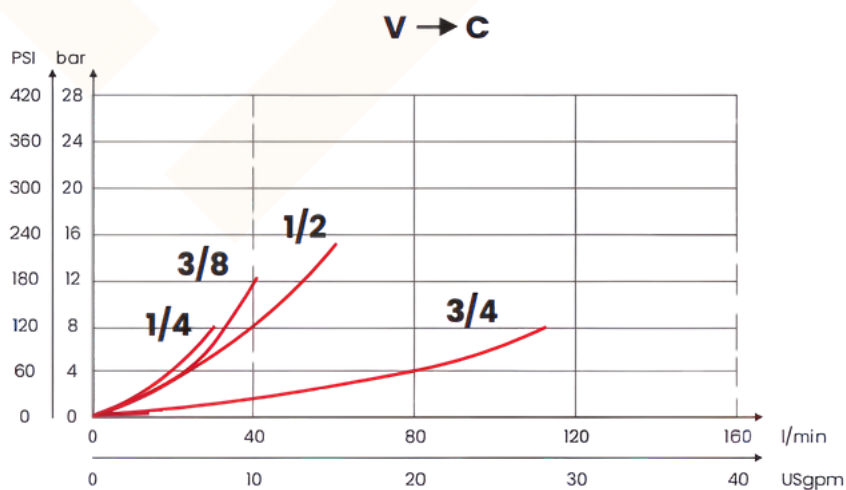
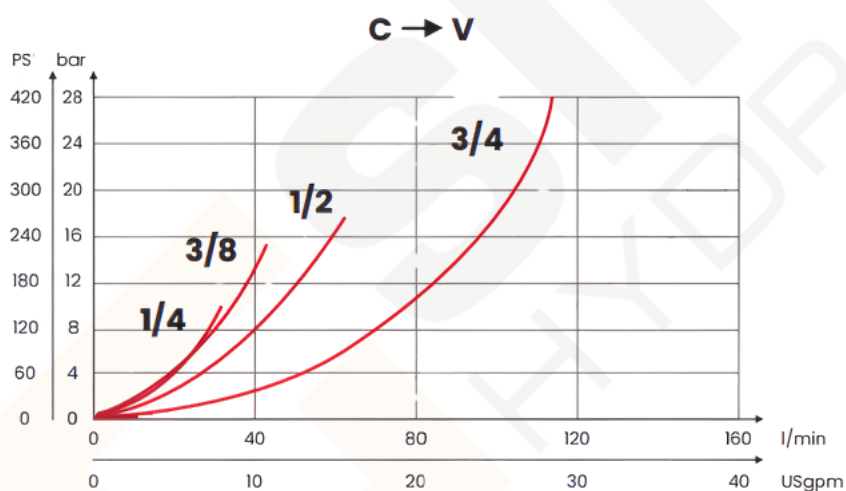
TECHNICAL DATA

F	H	B	C	D	ØE	L	M	N	P	R	S
1/4"BSPP	50	30	23	75	8.5	150	127	51	99	6	44
3/8"BSPP											
1/2"BSPP	60	40	21	105	10.5	210	129	71	139	8.5	51.5
3/4"BSPP											

ORDERING CODE

Code	F Ports	Max Flow [l/min]	Max Pressure [bar]	Standard Setting [bar]	Range Spring [bar]	Increase To Turn [bar]	Pilot Ratio	Weight [kg]
CPD14AL	1/4"BSPP	30	210	210	30/210	80	1:4.25	1.80
CPD14S			350	350	60/350	135		
CPD38AL	3/8"BSPP	40	210	210	30/210	80		1.72
CPD38S			350	350	60/350	135		
CPD12AL	1/2"BSPP	60	210	210	30/210	80		2.00
CPD12S			350	350	60/350	135		
CPD34AL	3/4"BSPP	110	210	210	30/210	70	1:6.2	4.30
CPD34S			350	350	60/350	145		

PERFORMANCES

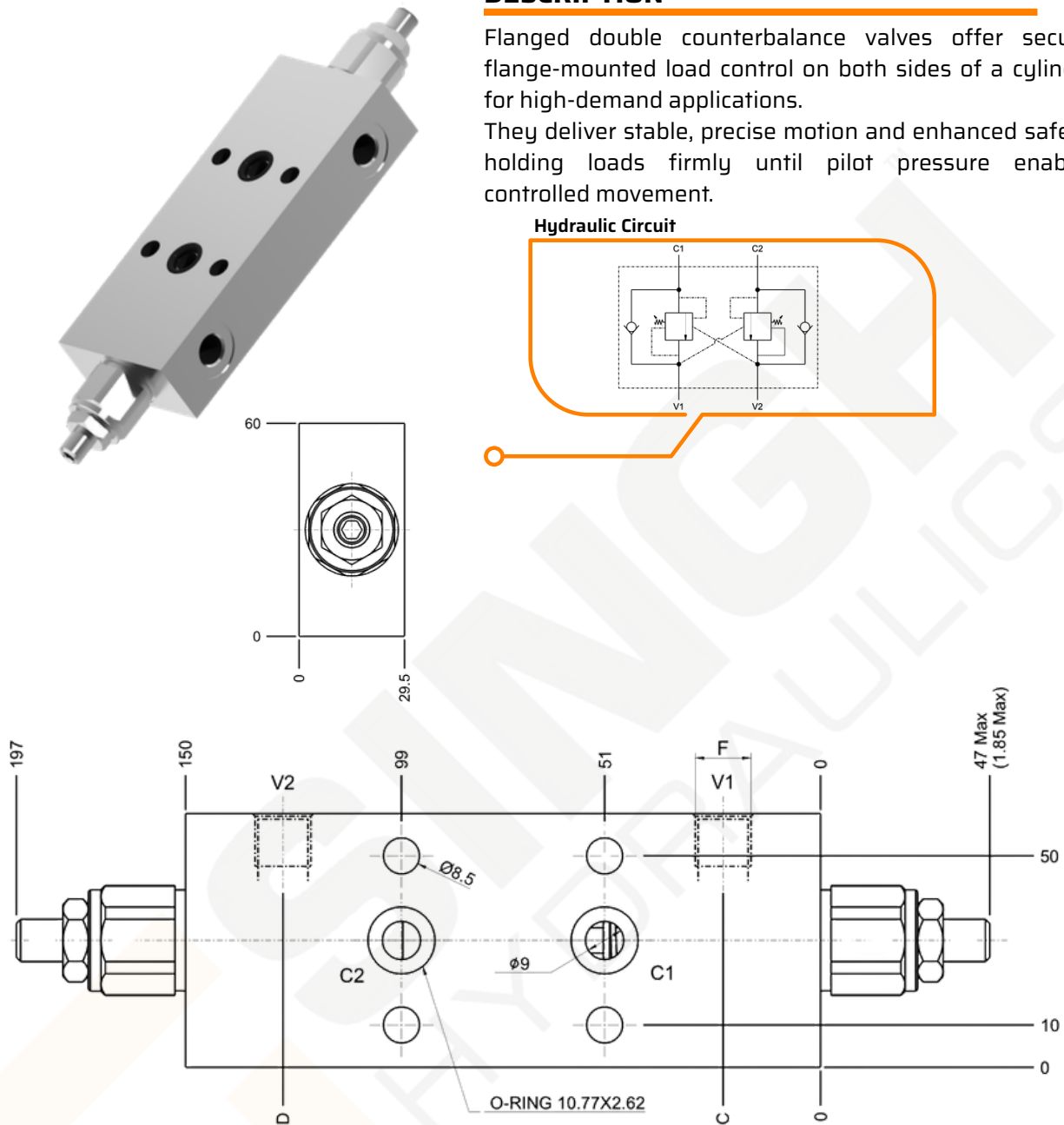
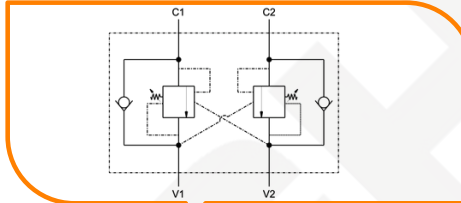


DESCRIPTION

Flanged double counterbalance valves offer secure, flange-mounted load control on both sides of a cylinder for high-demand applications.

They deliver stable, precise motion and enhanced safety, holding loads firmly until pilot pressure enables controlled movement.

Hydraulic Circuit



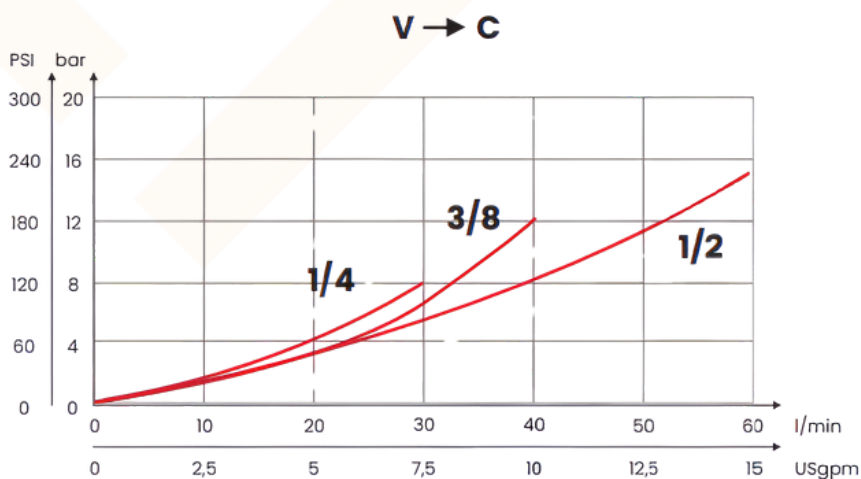
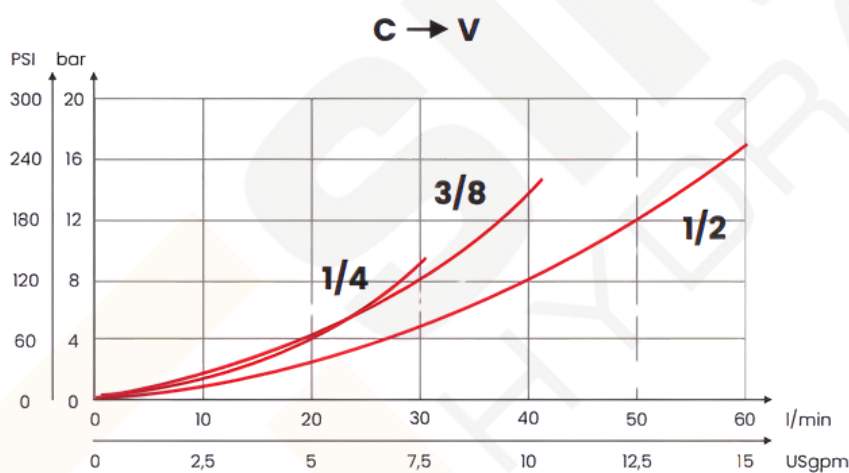
TECHNICAL DATA

F	C	D
1/4"BSPP	23	127
3/8"BSPP		
1/2"BSPP	21	129

ORDERING CODE

Type	F Ports	Max Flow [l/min]	Max Pressure [bar]	Standard Setting [bar]	Range Spring [bar]	Increase To Turn [bar]	Pilot Ratio	Weight [kg]
CFD14AL	1/4"BSPP	30	210	210	30/210	80	1:4.25	2.05
CFD14S			350	350	60/350	135		
CFD38AL	3/8"BSPP	40	210	210	30/210	80		2.00
CFD38S			350	350	60/350	135		
CFD12AL	1/2"BSPP	60	210	210	30/210	80		1.96
CFD12S			350	350	60/350	135		

PERFORMANCES

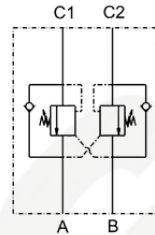




DESCRIPTION

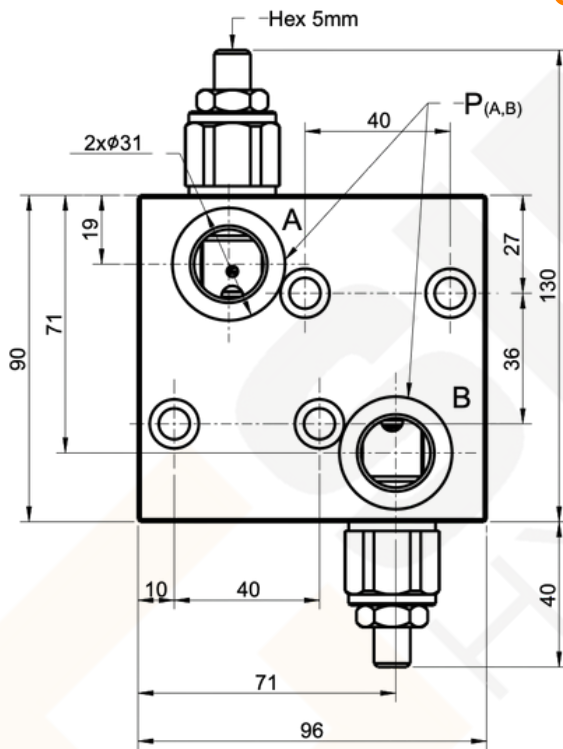
Designed for load control and smooth movement of hydraulic actuators, the Dual Cross Counterbalance Valve provides independent control of both actuator ports. It prevents uncontrolled load movement, protects against over-running loads, and maintains stability during operation. Suitable for applications requiring reliable load holding and controlled lowering.

Hydraulic Circuit

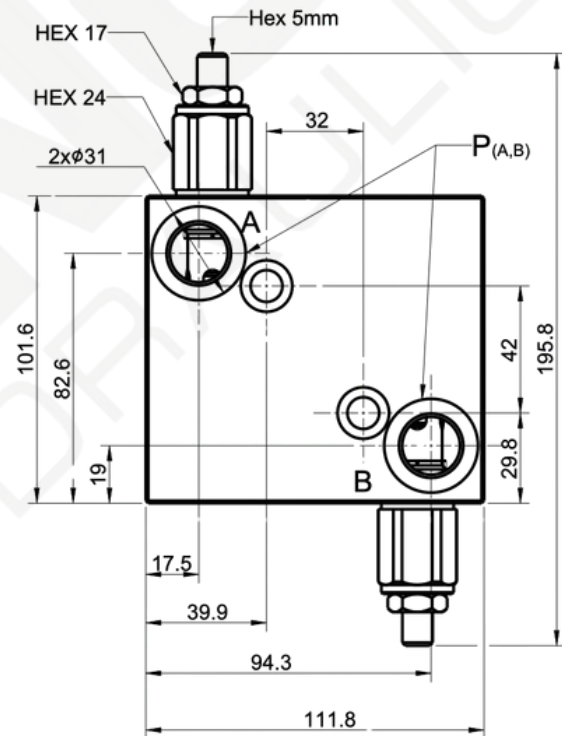


PORTS

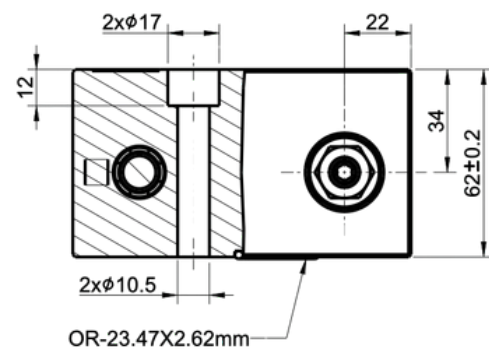
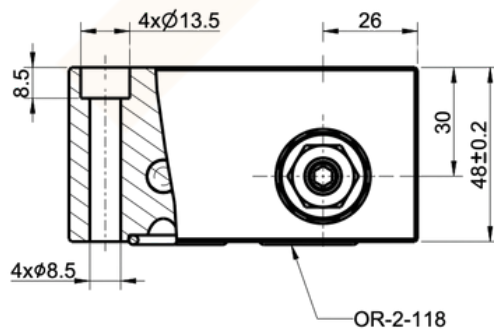
-	G1/2-A
M	M22X1.5-6H
A	7/8-14UNF-2B



DUAL VALVE MCDR
FOR MP, MR & MH
HYDRAULIC MOTORS

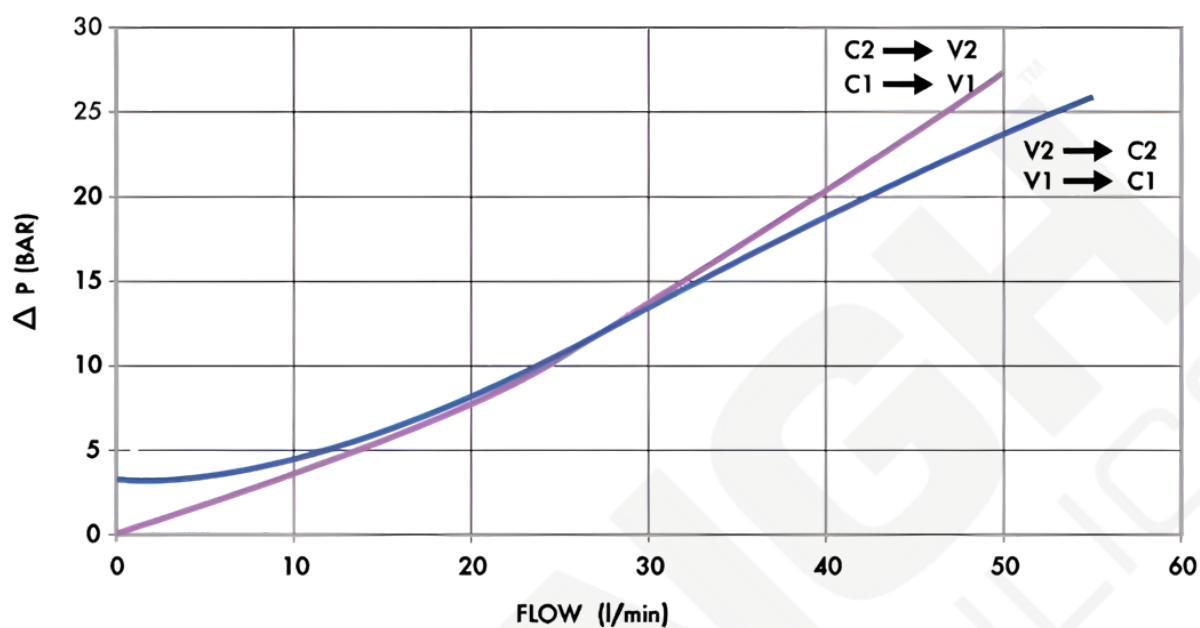


DUAL VALVE MCDS
FOR M5 HYDRAULIC
MOTORS

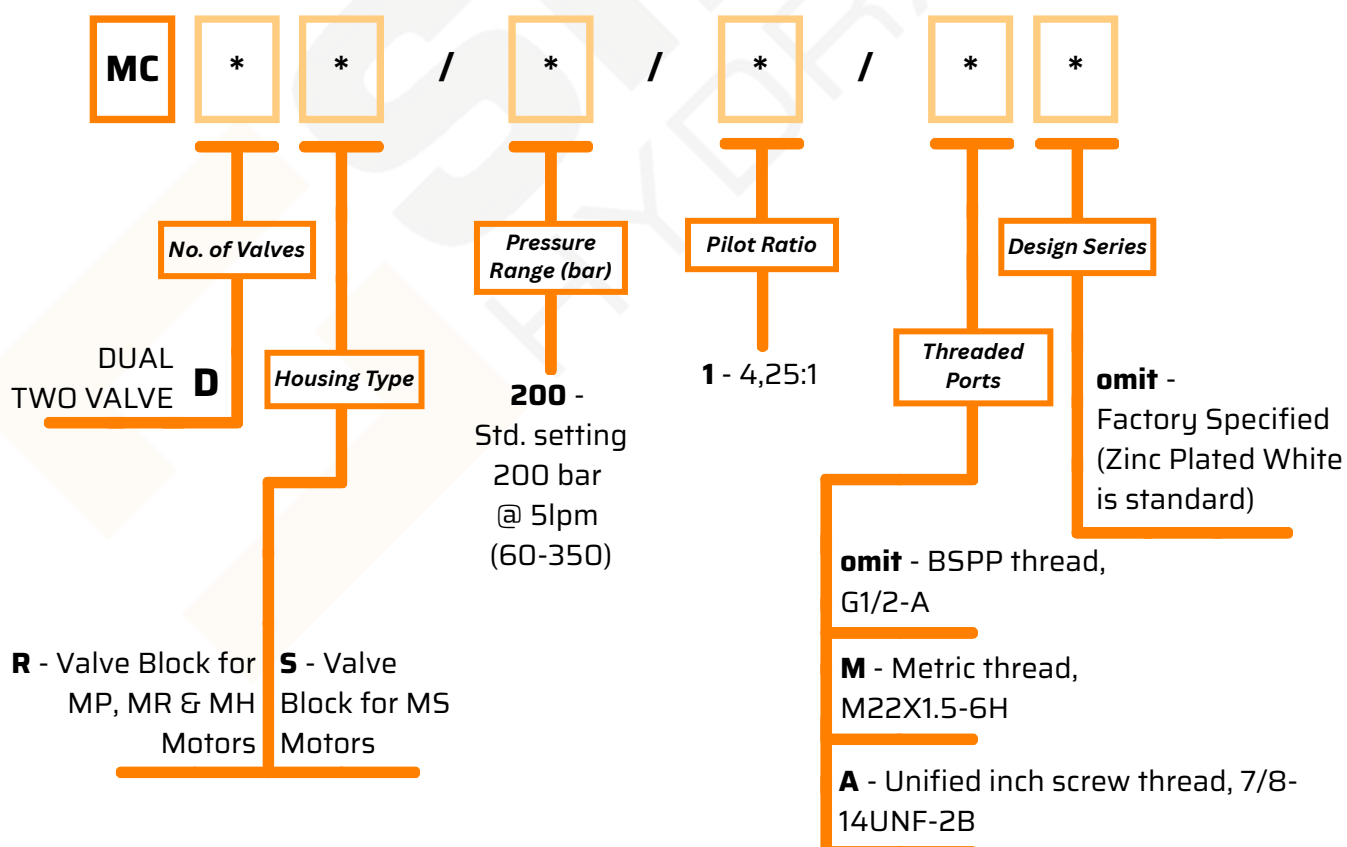


Note: MCDR Blocks are installed directly on MP, MR, and MH Motors with four screws M8x35-8.8 DIN 912 tightening torque 20 Nm. MCDS Blocks are installed directly on M5 Motors with two screws M10x35-8.8 DIN 912 Tightening torque 35 Nm.

PERFORMANCES



ORDERING CODE

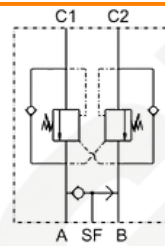




DESCRIPTION

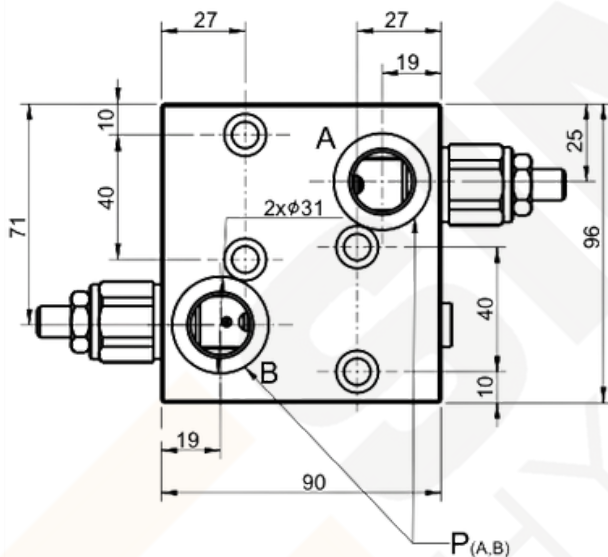
Designed for load control and smooth movement of hydraulic actuators, the Dual Cross Counterbalance Valve with Brake Port provides independent control of both actuator ports while incorporating a dedicated brake port. It prevents uncontrolled load movement, protects against over-running loads, and maintains stability during operation. Suitable for applications requiring reliable load holding, controlled lowering, and brake release control.

Hydraulic Circuit

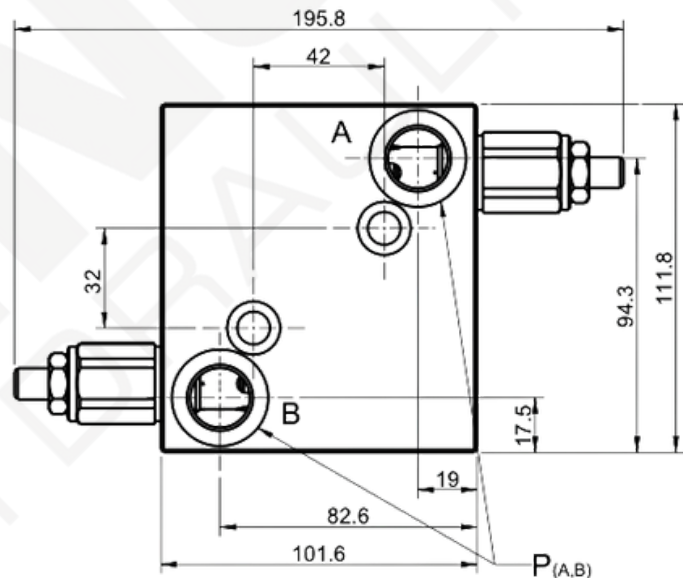


PORTS

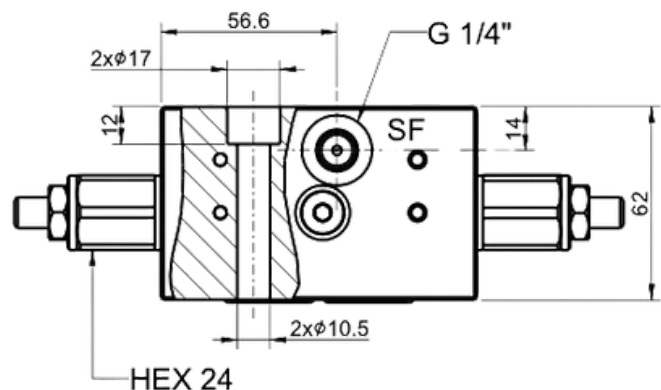
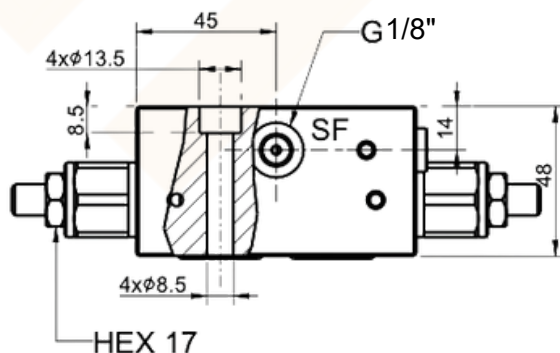
-	G1/2-A
M	M22X1.5-6H
A	7/8-14UNF-2B



DUAL VALVE MCBDR
FOR MP, MR & MH
HYDRAULIC MOTORS

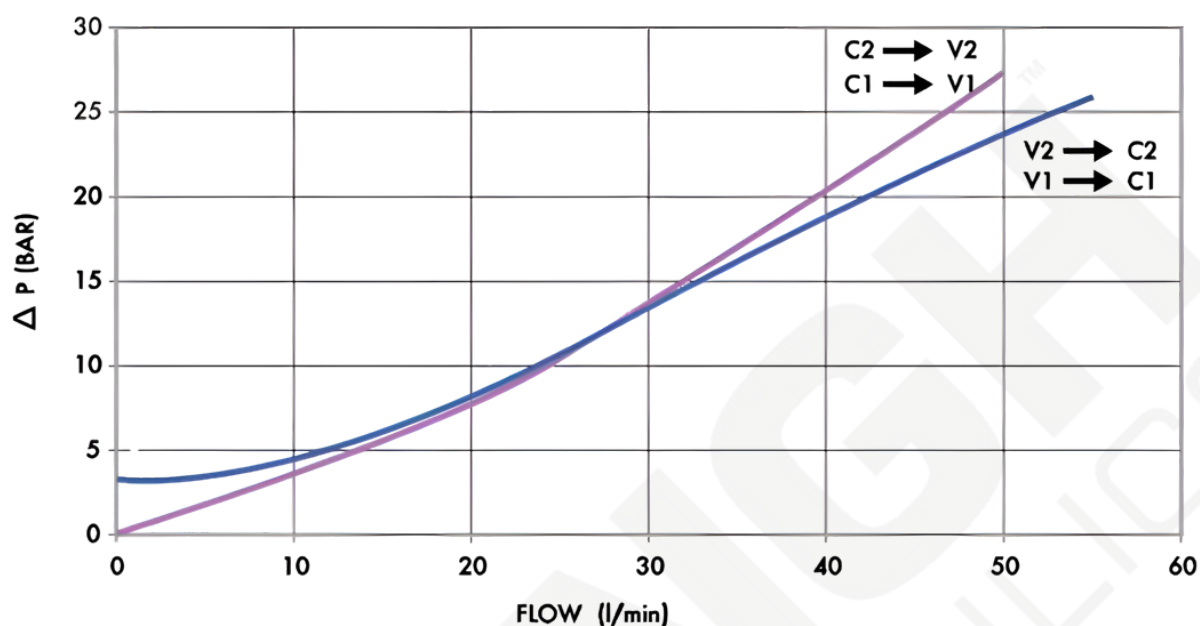


DUAL VALVE MCBDS
FOR M5 HYDRAULIC
MOTORS

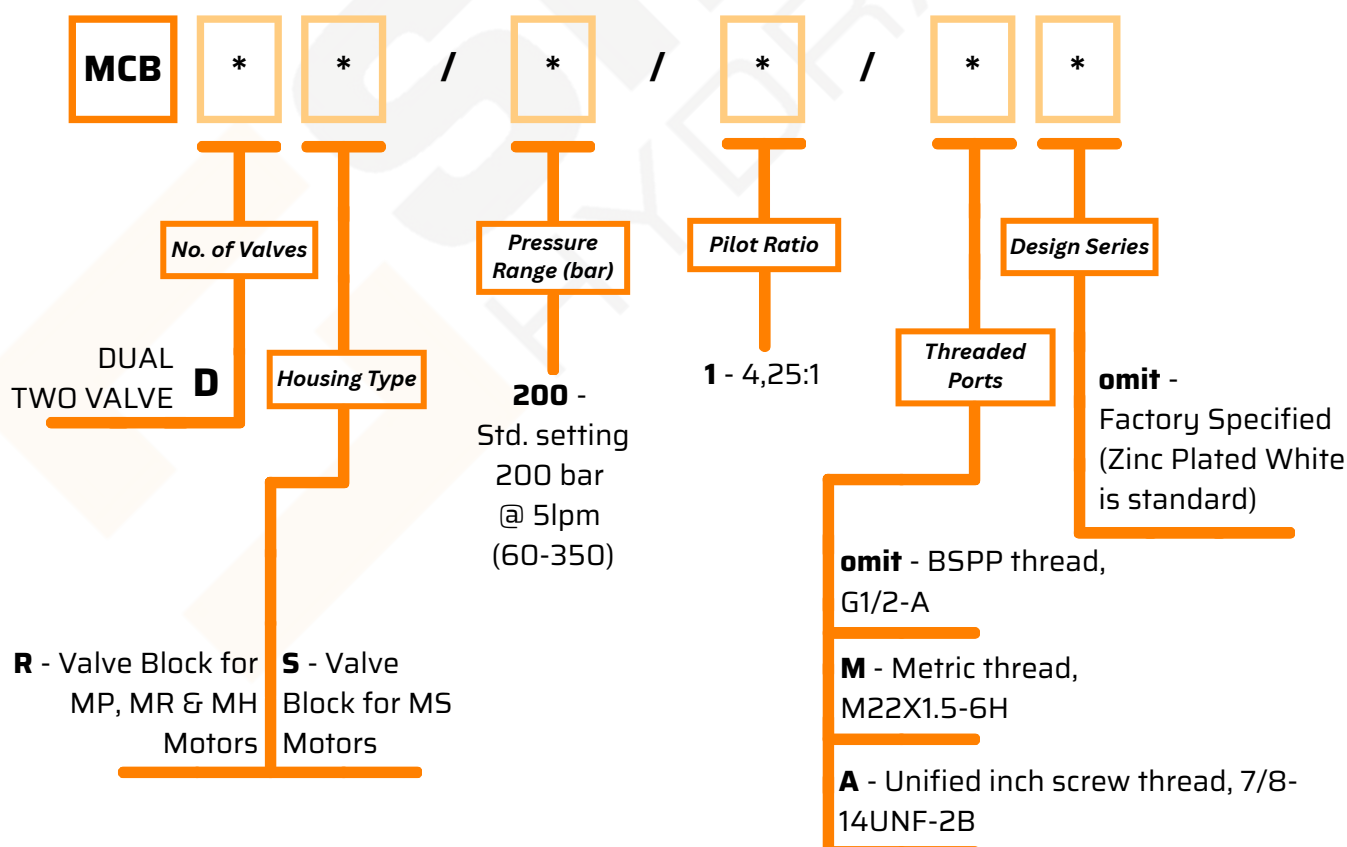


Note: MCBDR Blocks are installed directly on MP, MR, and MH Motors with four screws M8x35-8.8 DIN 912 tightening torque 20 Nm. MCBDS Blocks are installed directly on M5 Motors with two screws M10x35-8.8 DIN 912 Tightening torque 35 Nm.

PERFORMANCES



ORDERING CODE



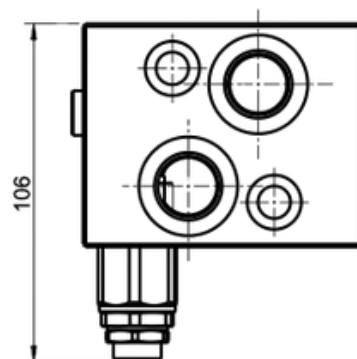


PORTS

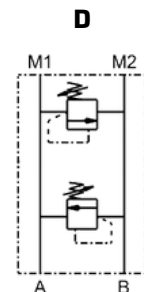
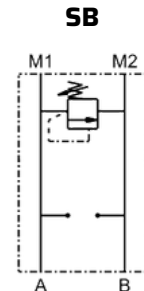
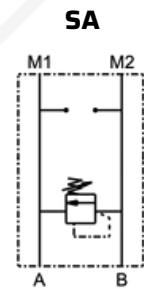
-	G1/2-A
M	M22X1.5-6H
A	7/8-14UNF-2B

Technical drawing of the 3200-10000 series pressure washer. The drawing shows a side view of the device with various dimensions and labels. Key dimensions include a total height of 142mm, a main body width of 32mm, and a trigger gun width of 33mm. Labels include 'HEX' for the top and bottom mounting points, 'A' for the trigger gun, 'B' for the spray lance, and 'P(A,B)' for the spray lance. The drawing also shows a 2x31mm hole and a 27mm distance between the trigger gun and the spray lance.

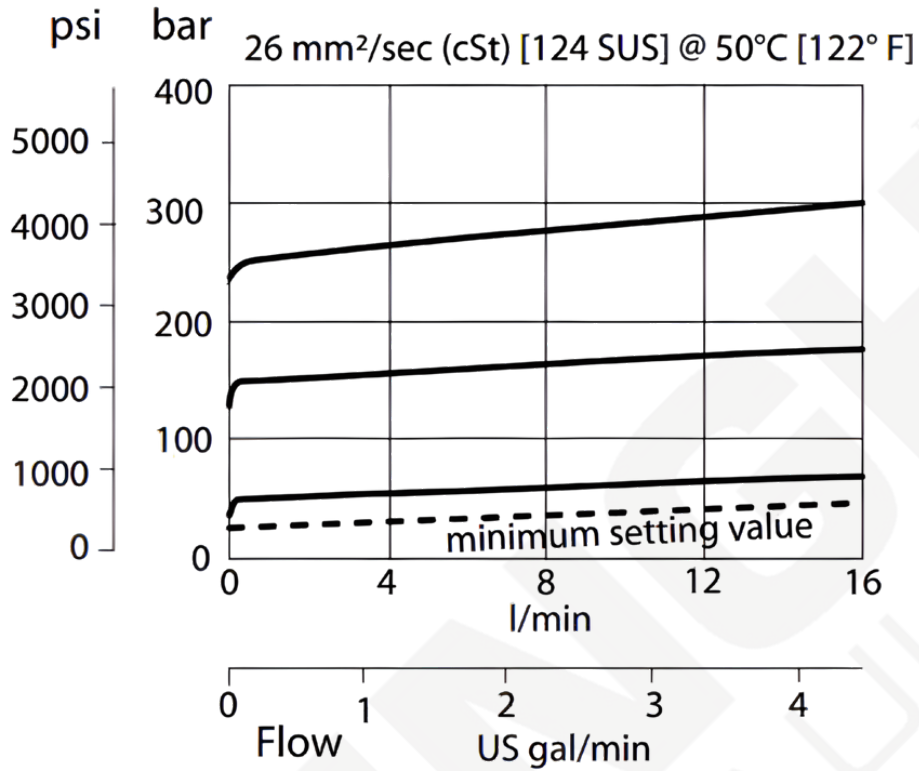
SINGLE VALVE MRSS



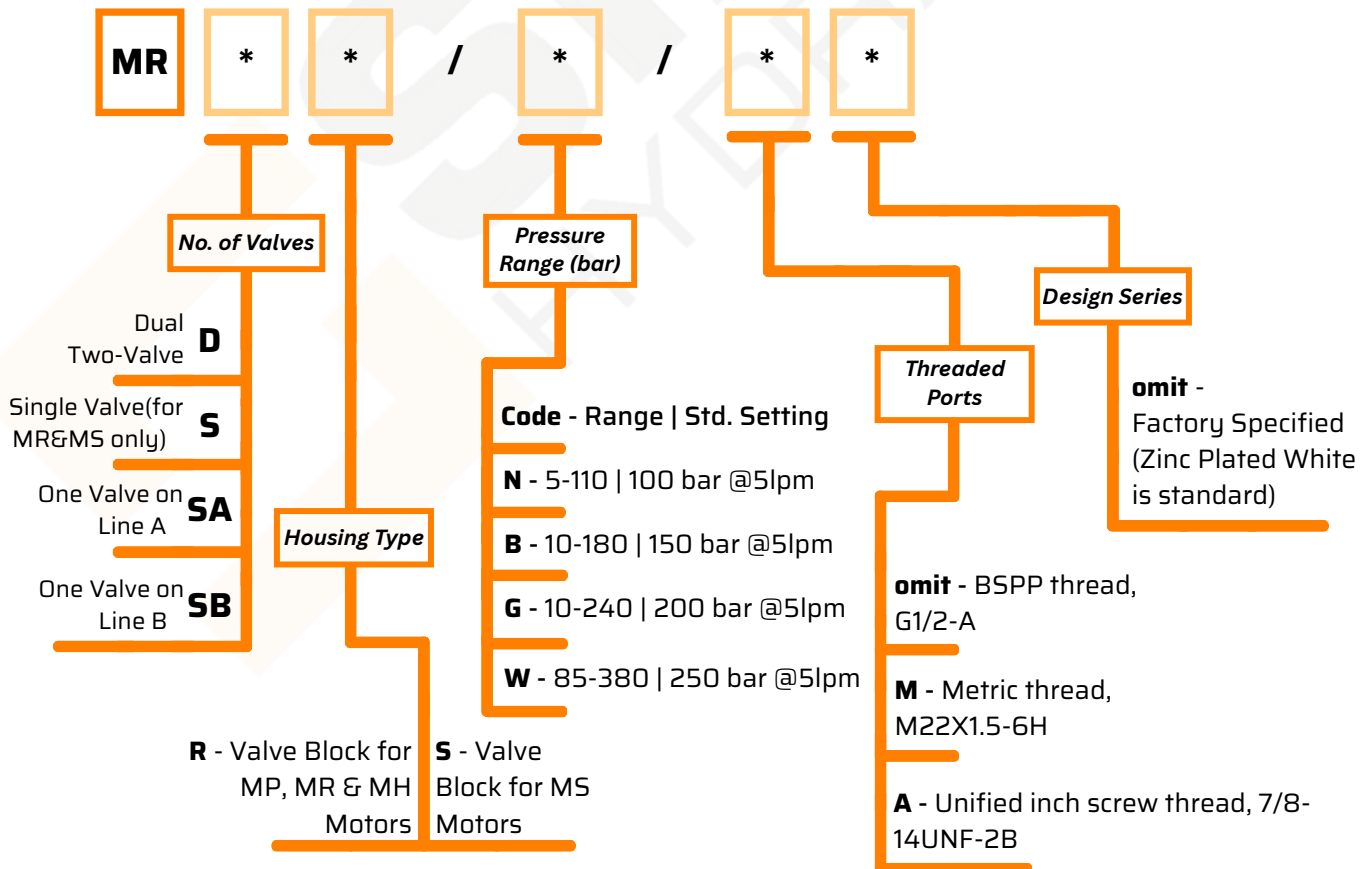
Hydraulic Circuit

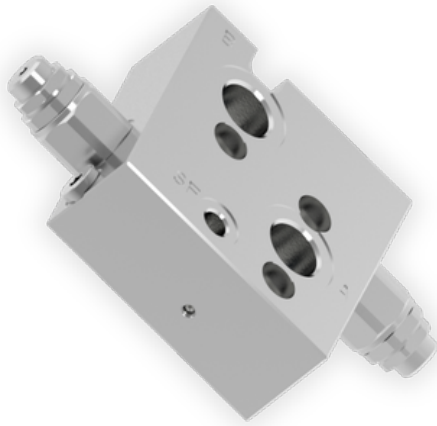


PERFORMANCES



ORDERING CODE





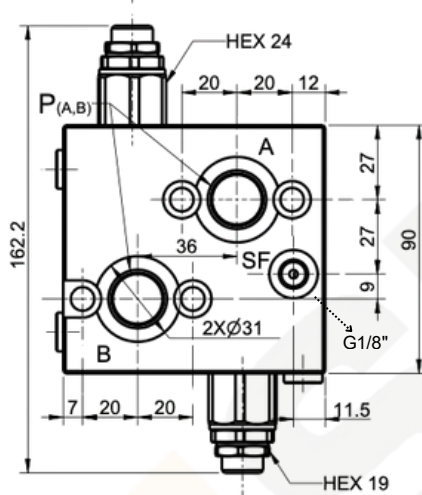
DESCRIPTION

Designed to provide pressure protection and controlled operation of hydraulic actuators, the Dual Cross Relief Valve with Brake Port provides independent pressure relief for both actuator ports along with a dedicated brake port. It protects hydraulic components from excessive pressure while enabling controlled brake release. Suitable for applications requiring bidirectional pressure protection and integrated brake control.

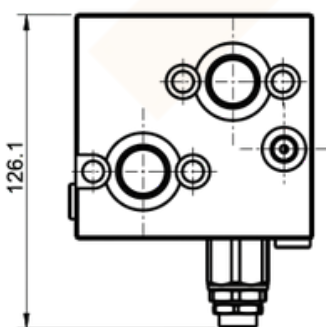
PORTS

-	G1/2-A
M	M22X1.5-6H
A	7/8-14UNF-2B

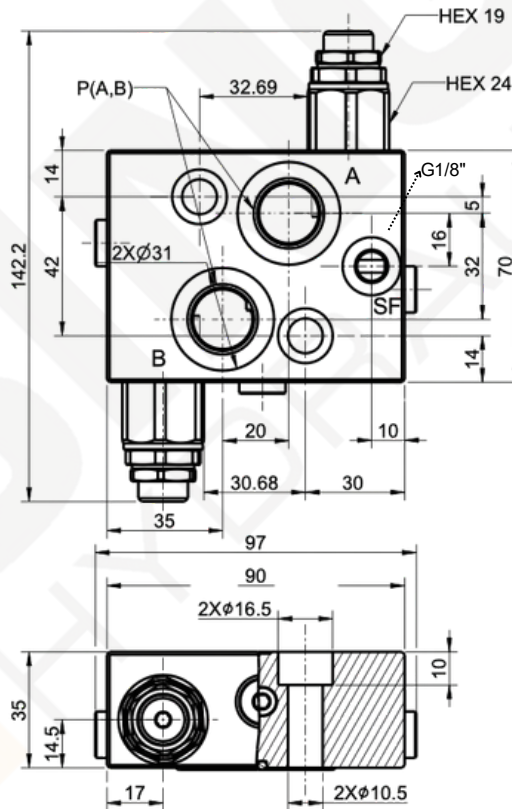
DUAL VALVE MRBDR FOR MP, MR & MH HYDRAULIC MOTORS



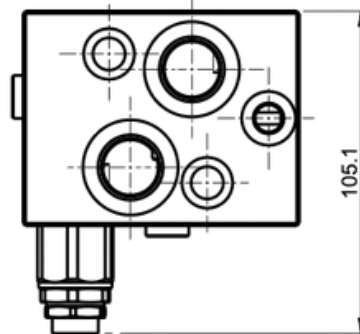
SINGLE VALVE MRBSR



DUAL VALVE MRBDS FOR M5 HYDRAULIC MOTORS

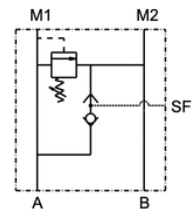


SINGLE VALVE MRBSS

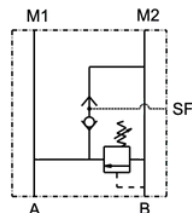


Hydraulic Circuit

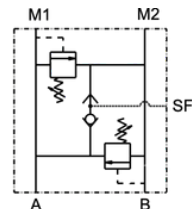
SA



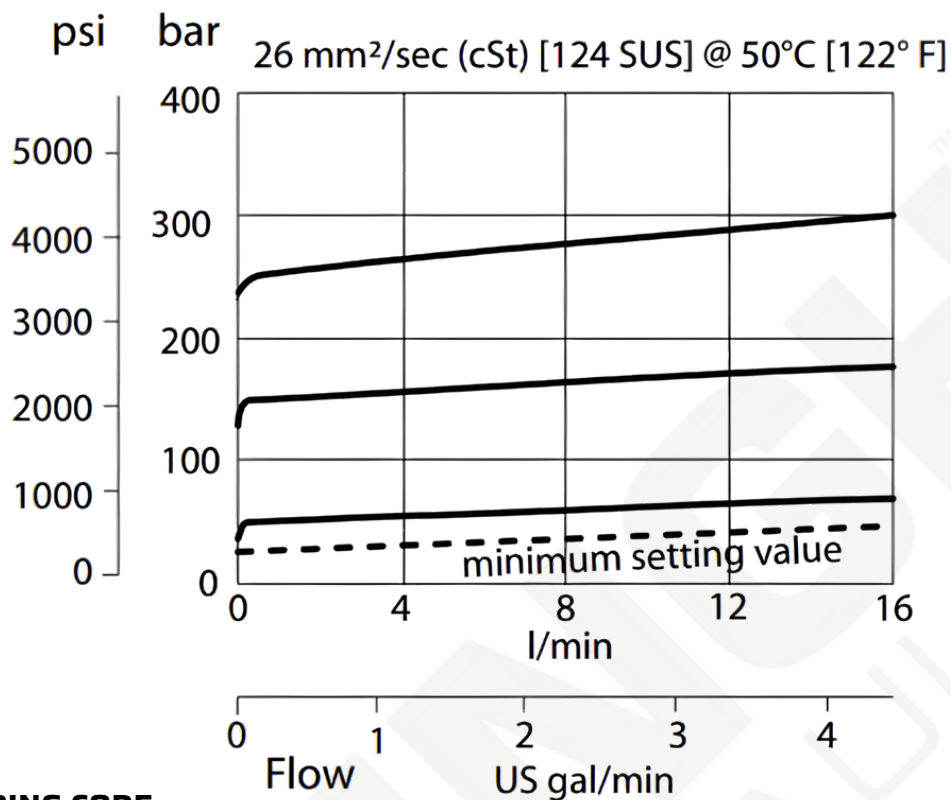
SB



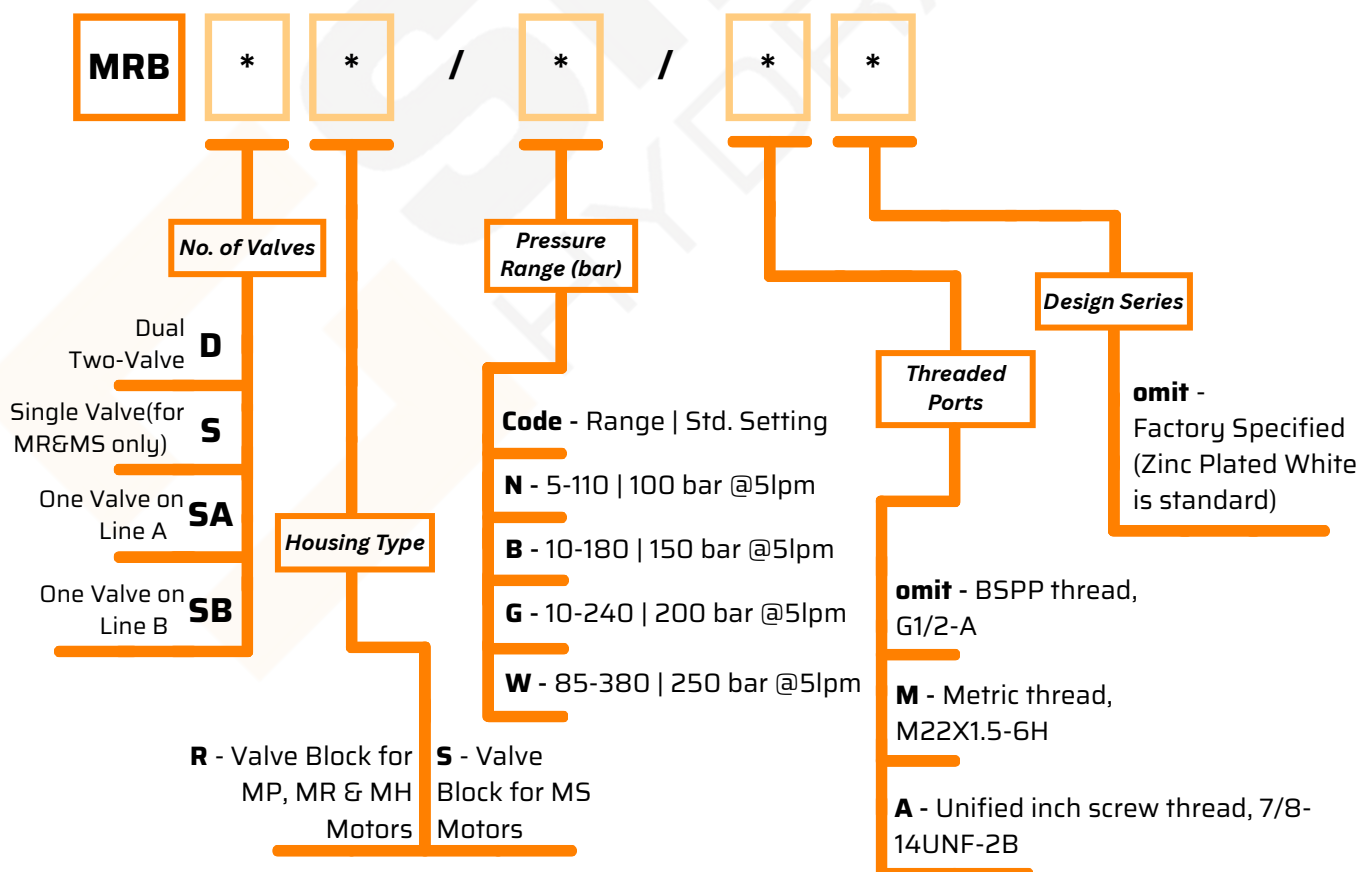
D



PERFORMANCES



ORDERING CODE





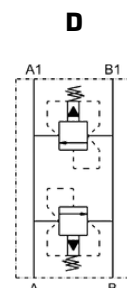
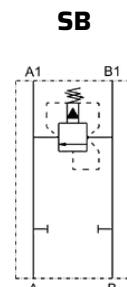
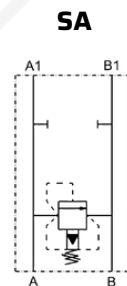
PORTS

-	G3/4"
M	M27X2
A	1-1/16-12 UNF

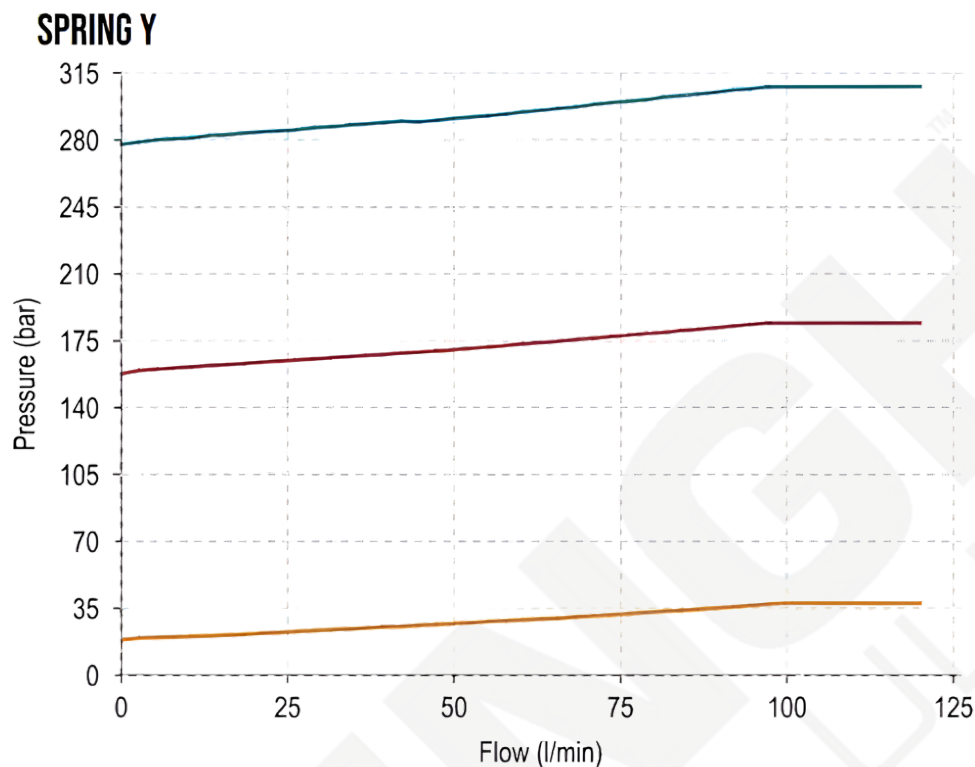
Technical drawing of a 2x2 plate with dimensions and labels. The drawing includes a top view and a side view. The top view shows a rectangular plate with a width of 102 and a height of 102. The plate has four circular holes, each with a diameter of 16.5. The center-to-center distance between the holes is 83.5. The distance from the center of the top-left hole to the top edge is 23, and the distance from the center of the top-right hole to the right edge is 38. The distance from the center of the bottom-left hole to the bottom edge is 23, and the distance from the center of the bottom-right hole to the right edge is 38. The distance from the center of the top-left hole to the center of the bottom-left hole is 43.2, and the distance from the center of the top-right hole to the center of the bottom-right hole is 43.2. The distance from the center of the top-left hole to the center of the bottom-right hole is 73.5. The distance from the center of the top-right hole to the center of the bottom-left hole is 73.5. The distance from the center of the top-left hole to the left edge is 24.5, and the distance from the center of the bottom-left hole to the left edge is 31. The distance from the center of the top-right hole to the right edge is 24, and the distance from the center of the bottom-right hole to the right edge is 27. The distance from the center of the top-left hole to the bottom edge is 40, and the distance from the center of the bottom-left hole to the bottom edge is 9.4. The side view shows the plate with a thickness of 10. The top view is labeled with '4xØ16.5' and the side view is labeled with '4xØ16.5'. The labels 'HEX 13' and 'HEX 24' are also present, indicating the type of fasteners used.

[illegible]

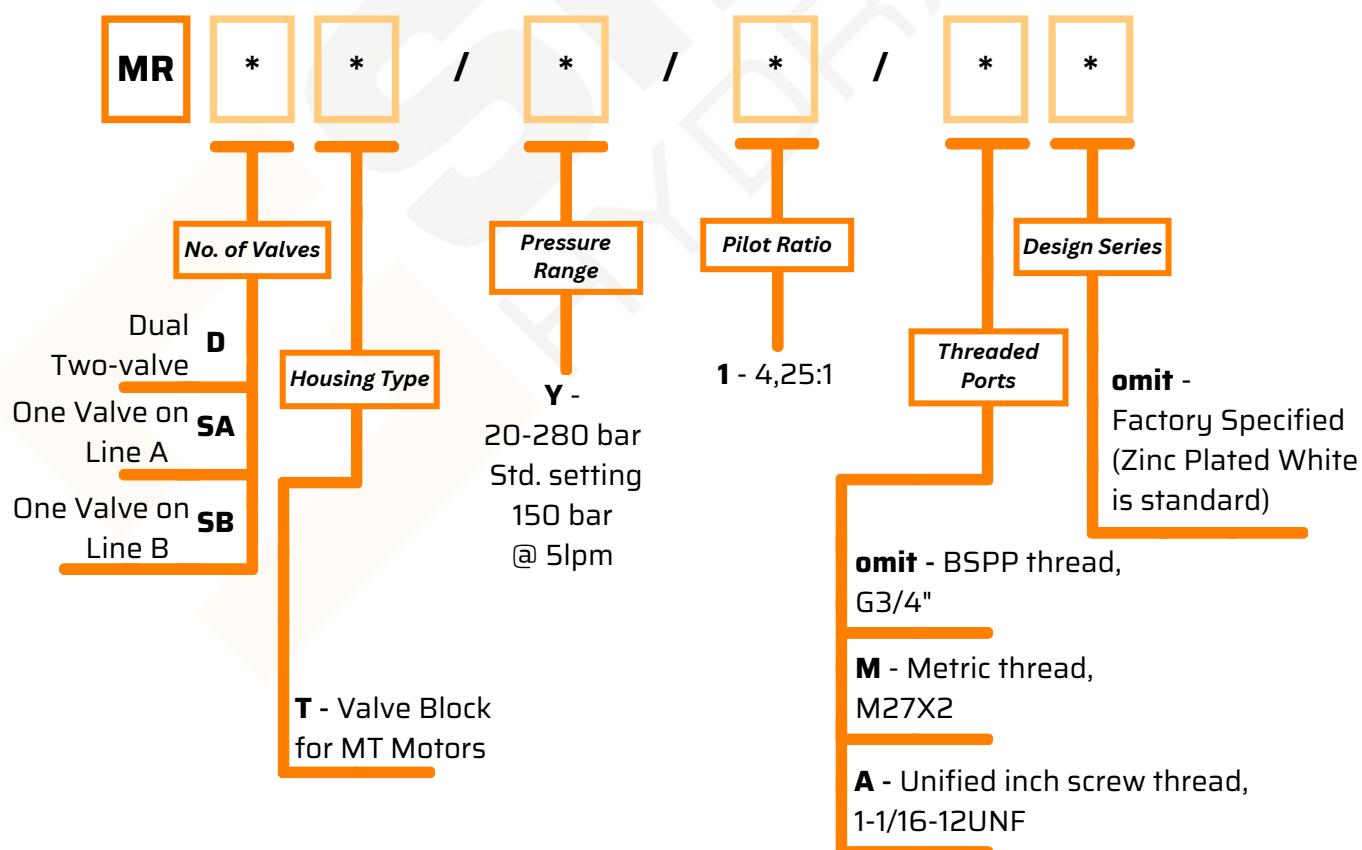
Hydraulic Circuit



PERFORMANCES



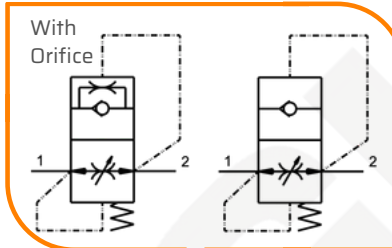
ORDERING CODE



DESCRIPTION

Designed to provide protection against uncontrolled load movement in the event of a hose failure, the Hose Burst Valve automatically restricts flow when excessive flow rates are detected. It helps prevent sudden load dropping and maintains control of hydraulic actuators in the event of a burst hose. Suitable for applications requiring reliable load protection and hose failure control.

Hydraulic Circuit

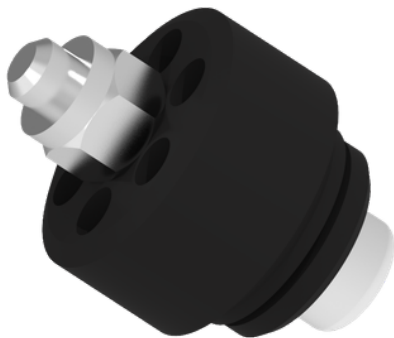
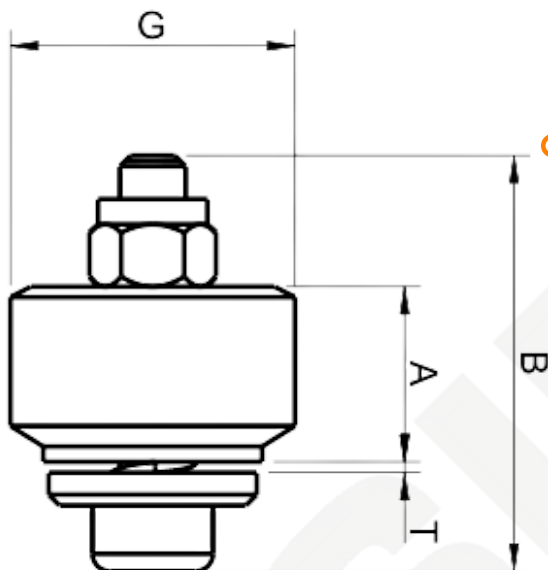


TECHNICAL DATA

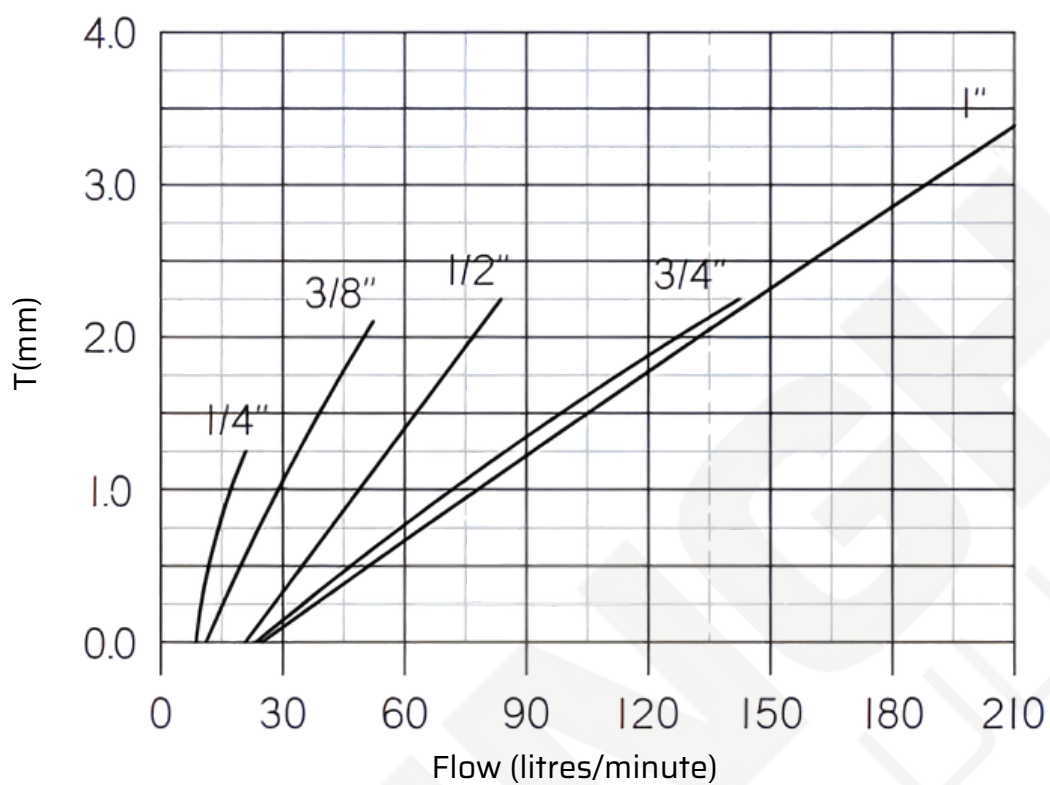
Max Pressure	350 bar
Cartridge Material	Hardened, ground steel
External Surface	Zinc Plated
Body Material	Plated Steel
Torque into Cavity	30 Nm (Use Loctite 542)
Filtration	BS5540/4 Class I8/I3 (25µ nominal)
Operating Temperature	-20°C to +90°C (Standard Seals)
Leakage	<0.3ml/min (5 dpm)
Viscosity Range	5 - 500 cSt

TECHNICAL DATA

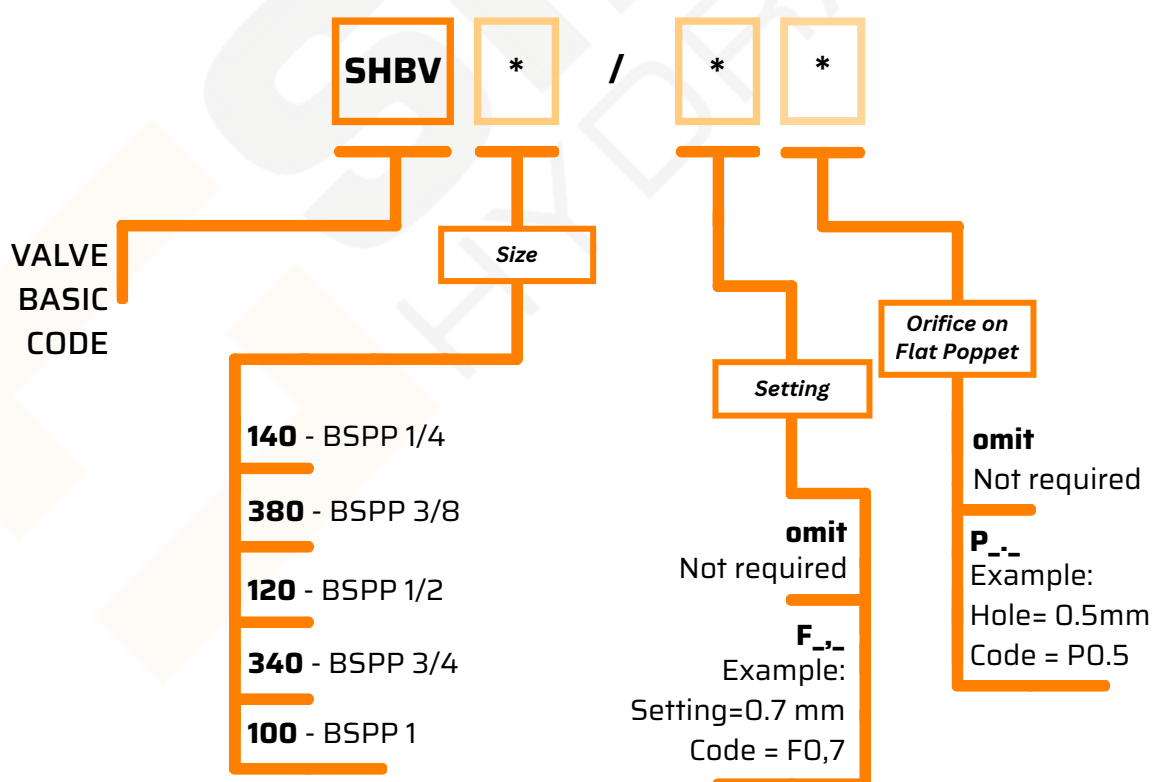
Product Code	Flow (lpm)	G	A	B	T	F	FI	Weight (gms)
SHBV140	25	1/4"BSPP	8	23	0.5	23	35	10
SHBV380	50	3/8"BSPP	11			26	37	18
SHBV120	80	1/2"BSPP	13	29	0.7	30	45	32
SHBV340	150	3/4"BSPP	18	34		38	54	58
SHBV100	200	1" BSPP	21	40	0.8	40	66	105



PERFORMANCES



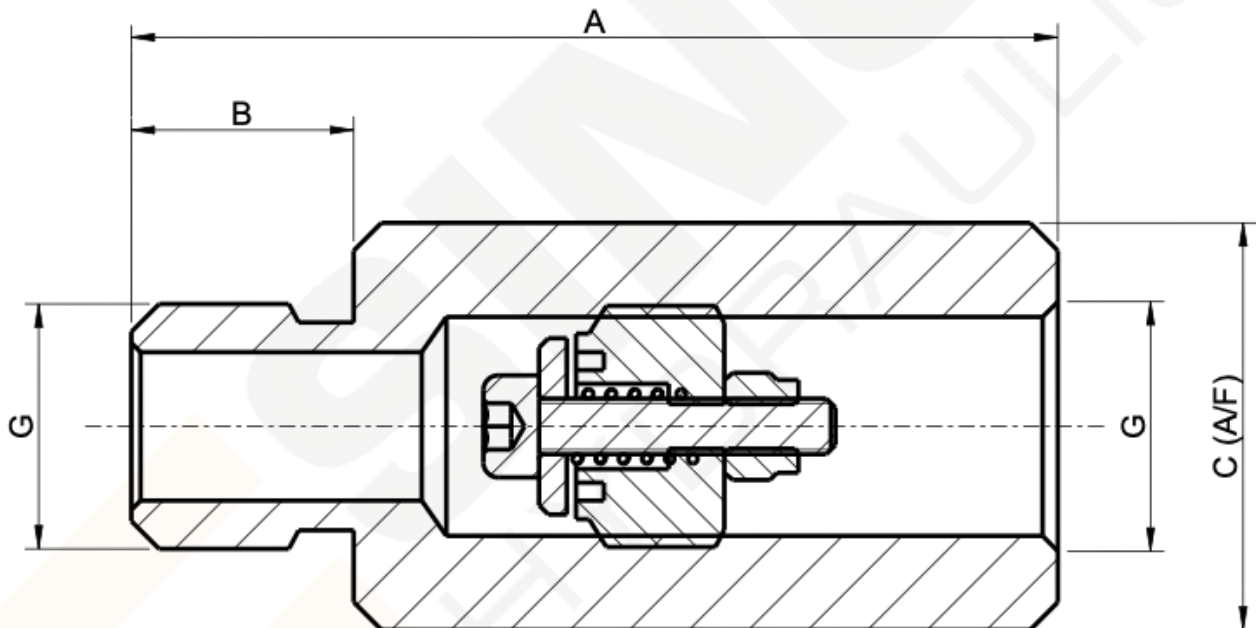
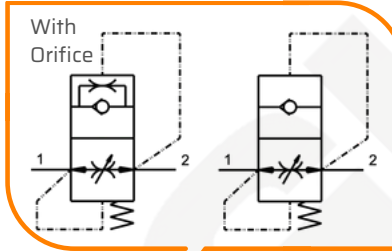
ORDERING CODE



DESCRIPTION

Designed to provide protection against uncontrolled load movement in the event of a hose failure, the Hose Burst Valve automatically restricts flow when excessive flow rates are detected. It helps prevent sudden load dropping and maintains control of hydraulic actuators in the event of a burst hose. Suitable for applications requiring reliable load protection and hose failure control.

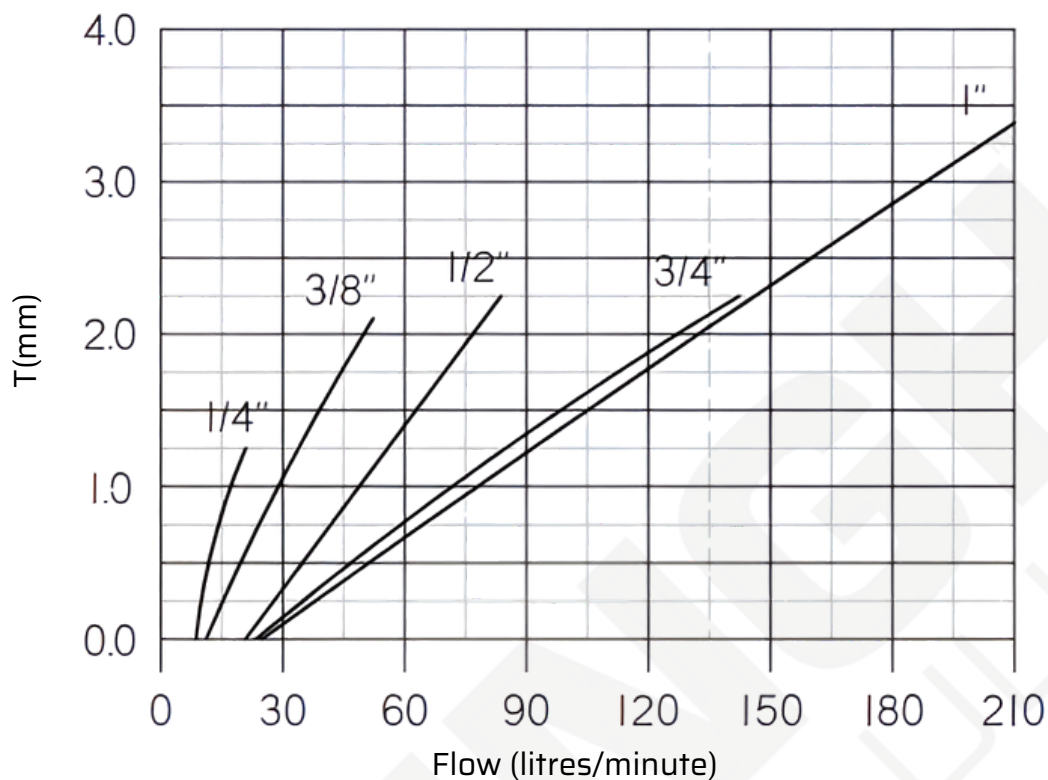
Hydraulic Circuit



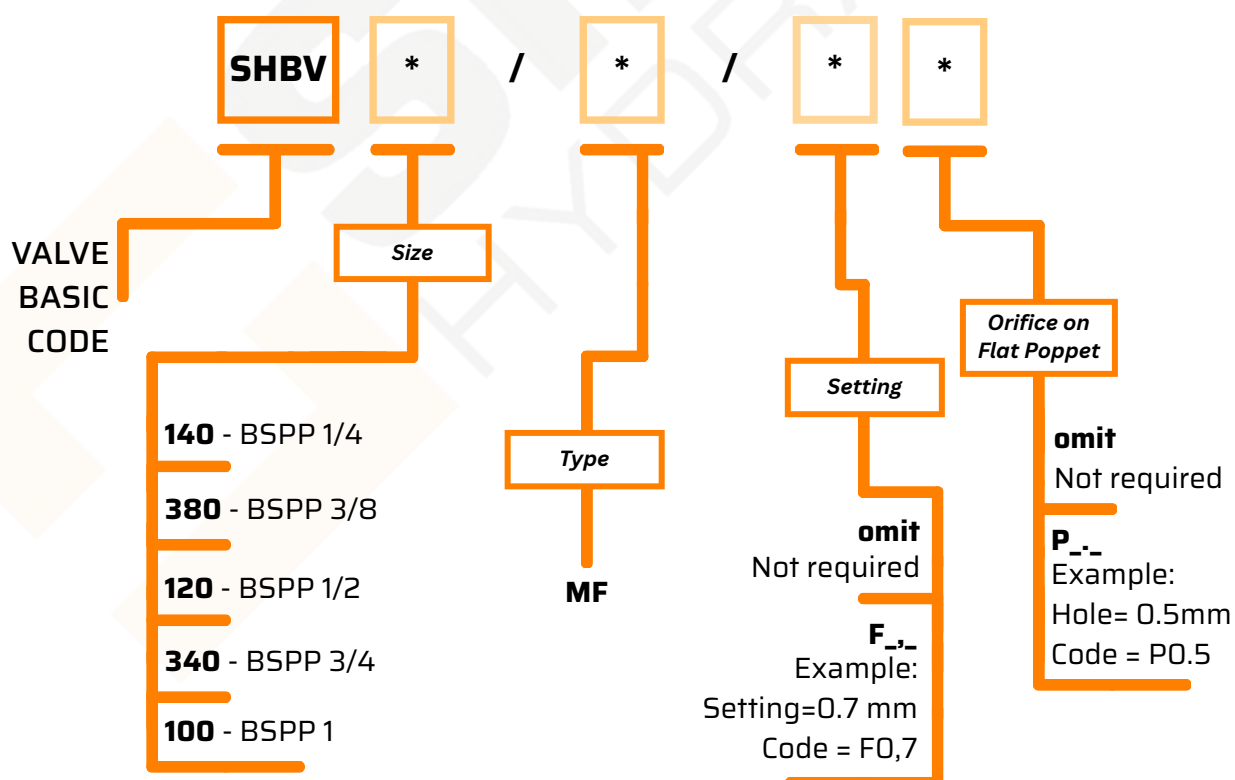
TECHNICAL DATA

Product Code	Max Pressure (bar)	Flow (lpm)	G	A	B	C	Weight (gms)
SHBV140.MF	350	25	1/4"BSPP	50	12	19	80
SHBV380.MF		50	3/8"BSPP			22	105
SHBV120.MF		80	1/2"BSPP	62	14	27	195
SHBV340.MF		150	3/4"BSPP	78	16	36	420
SHBV100.MF		200	1" BSPP	92	20	46	810

PERFORMANCES



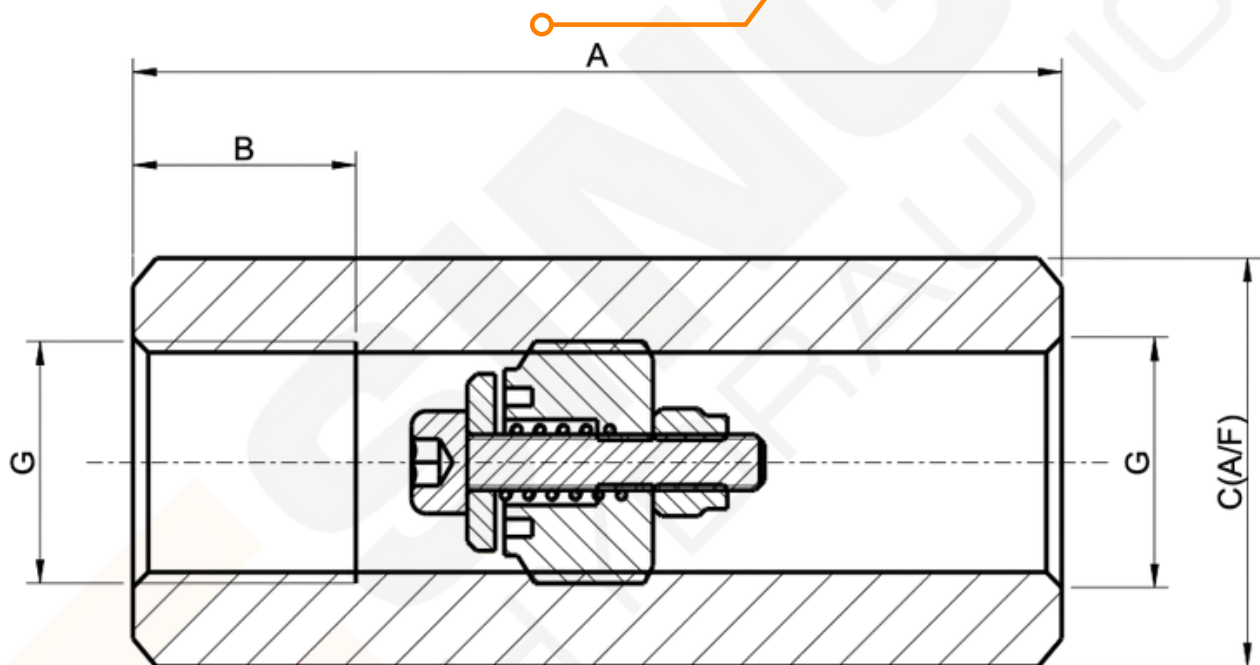
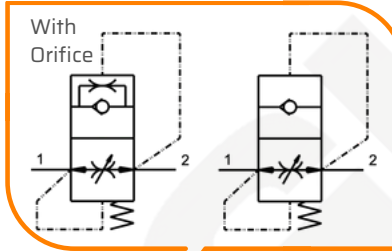
ORDERING CODE



DESCRIPTION

Designed to provide protection against uncontrolled load movement in the event of a hose failure, the Hose Burst Valve automatically restricts flow when excessive flow rates are detected. It helps prevent sudden load dropping and maintains control of hydraulic actuators in the event of a burst hose. Suitable for applications requiring reliable load protection and hose failure control.

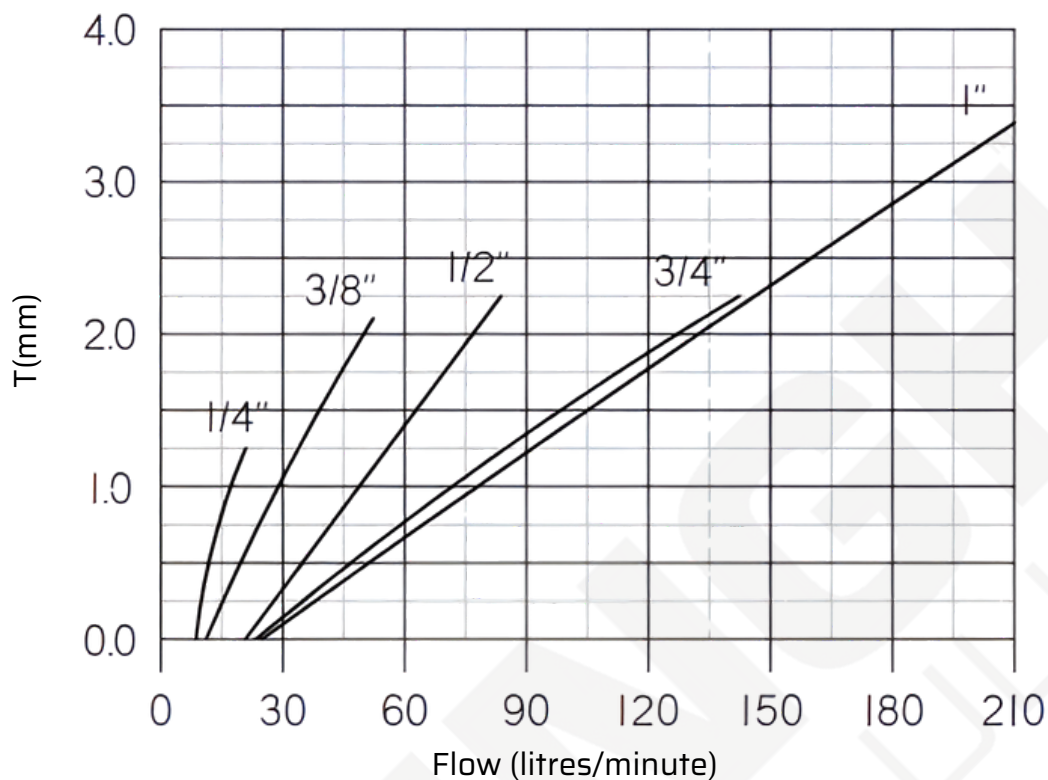
Hydraulic Circuit



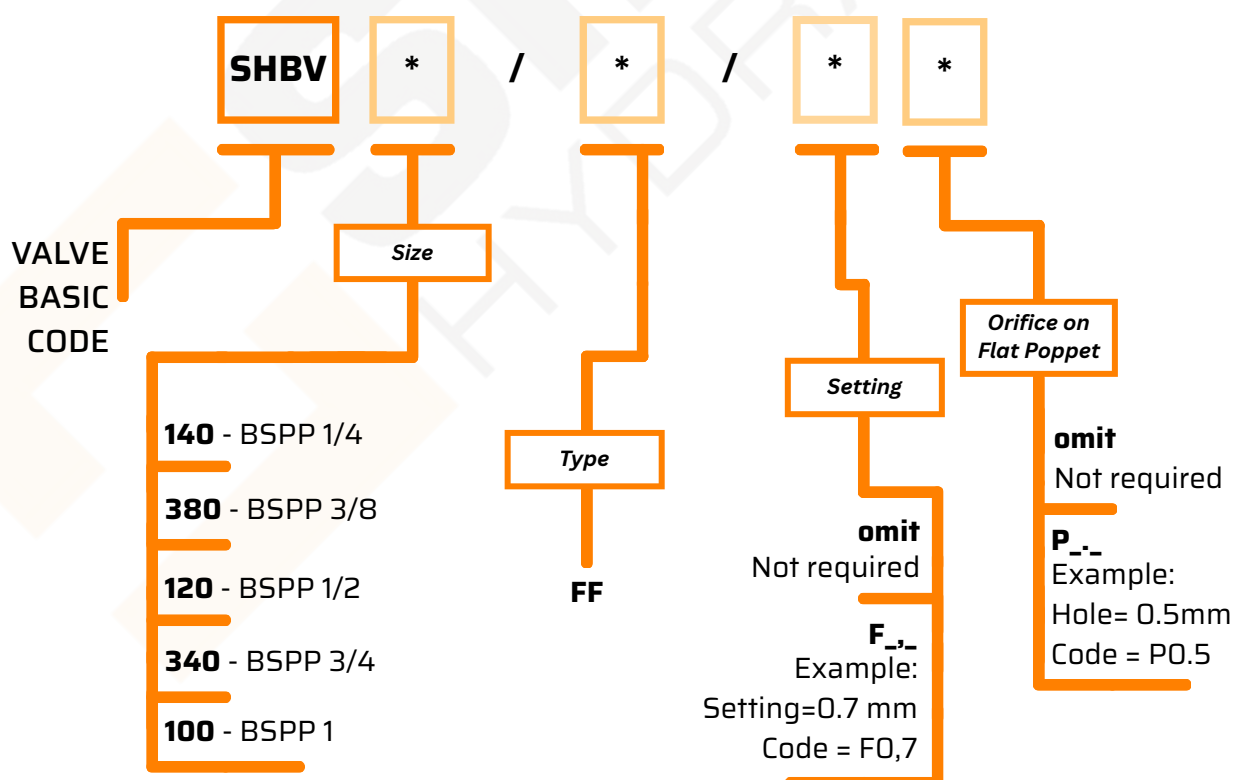
TECHNICAL DATA

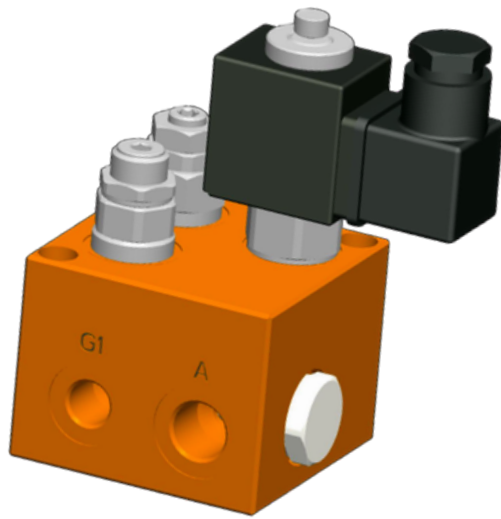
Product Code	Max Pressure (bar)	Flow (lpm)	G	A	B	C	Weight (gms)
SHBV140.FF	350	25	1/4"BSPP	50	12	19	90
SHBV380.FF		50	3/8"BSPP			22	115
SHBV120.FF		80	1/2"BSPP	62	14	27	200
SHBV340.FF		150	3/4"BSPP	78	16	36	430
SHBV100.FF		200	1" BSPP	92	20	46	830

PERFORMANCES



ORDERING CODE



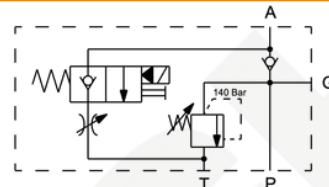


DESCRIPTION

Lifting lowering blocks provide precise control over the raising and lowering of hydraulic loads.

They combine flow control and check valve functions to ensure smooth, safe, and stable movement, preventing load drift or sudden drops during operation.

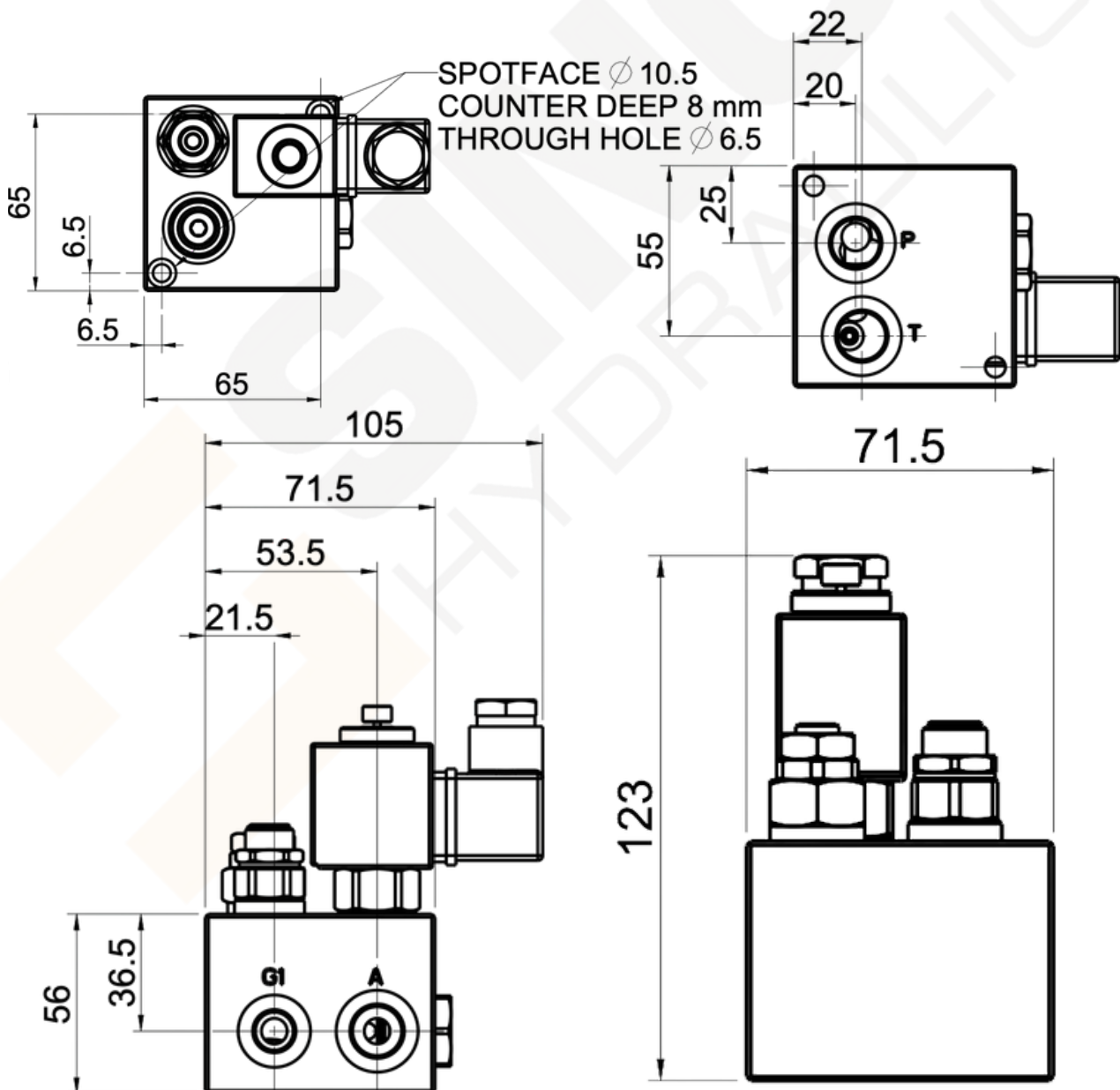
Hydraulic Circuit



PORT

P,T,A 3/8"BSP

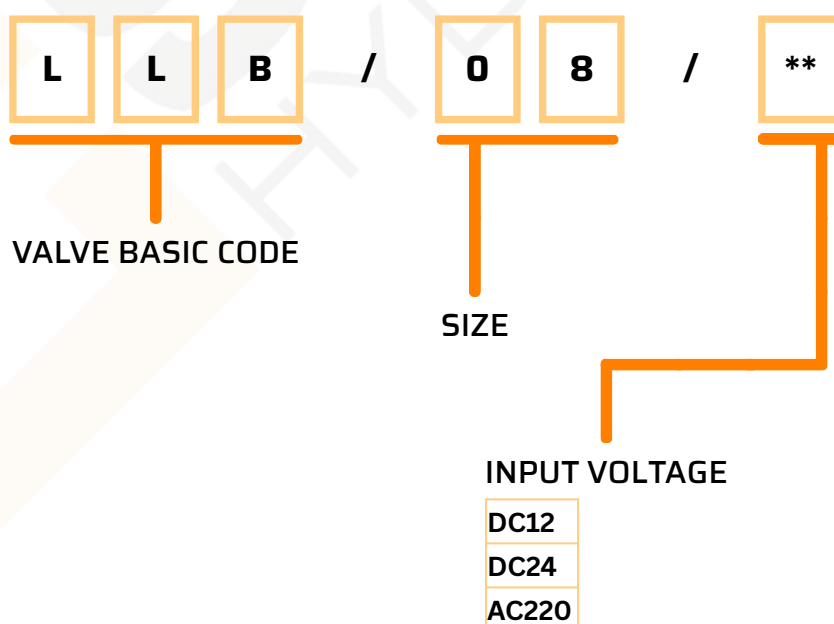
G 1/4"BSP



TECHNICAL DATA

Model	LLB-08
Maximum Flow Rate [l/min]	25 Lpm
Maximum Working Pressure [bar]	220
Material	Aluminium
Weight [Kg]	1.2
Minimum Working Voltage	90% of rated voltage
Seal material	NBR Seals
Temperature Range [°C]	-30 to +110
Oil Cleanliness according to ISO4406	Class 20/18/15

ORDERING CODE



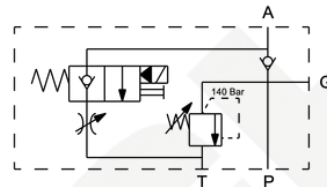


DESCRIPTION

Lifting lowering blocks provide precise control over the raising and lowering of hydraulic loads.

They combine flow control and check valve functions to ensure smooth, safe, and stable movement, preventing load drift or sudden drops during operation.

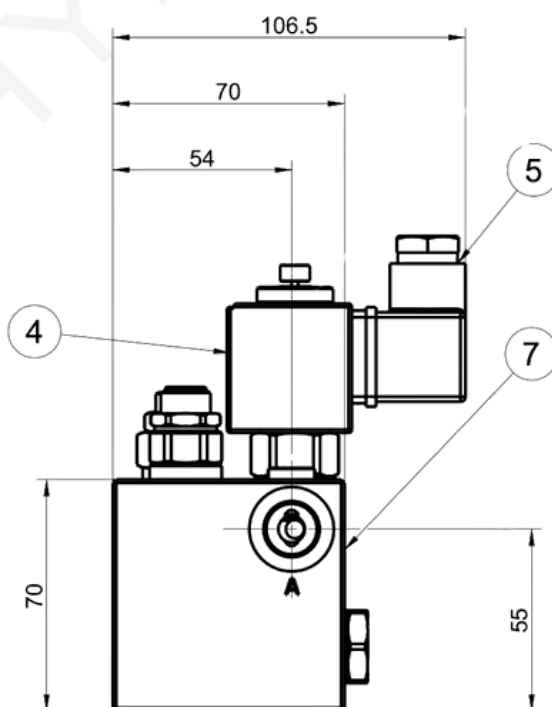
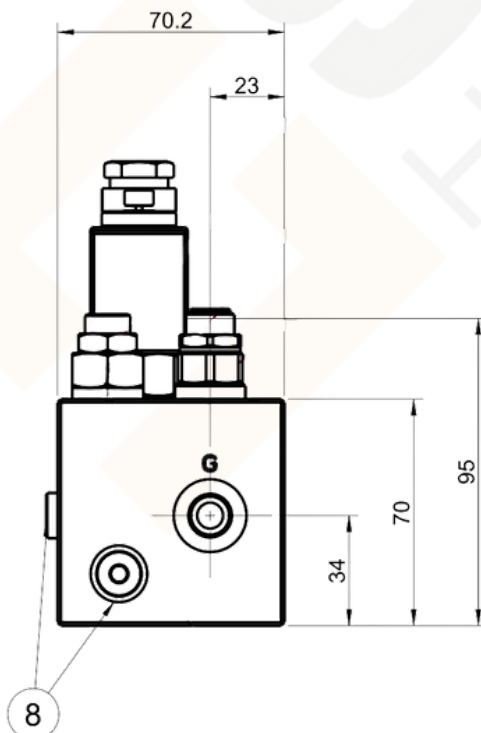
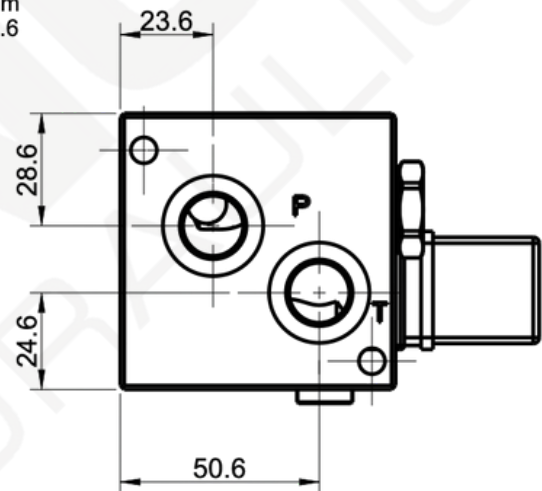
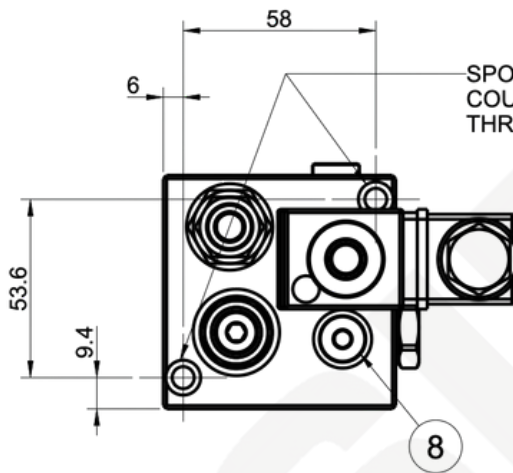
Hydraulic Circuit



PORT

P,T,A 3/8"BSP

G 1/4"BSP

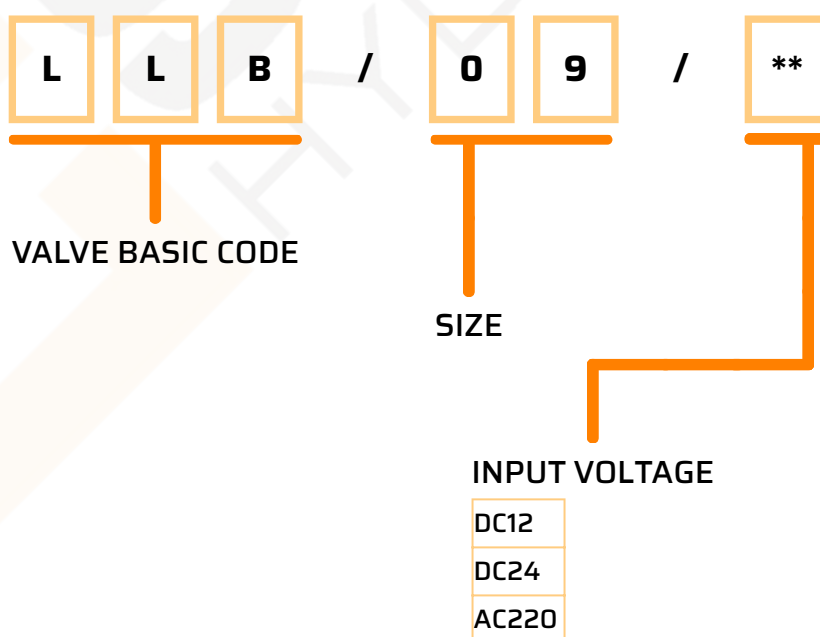


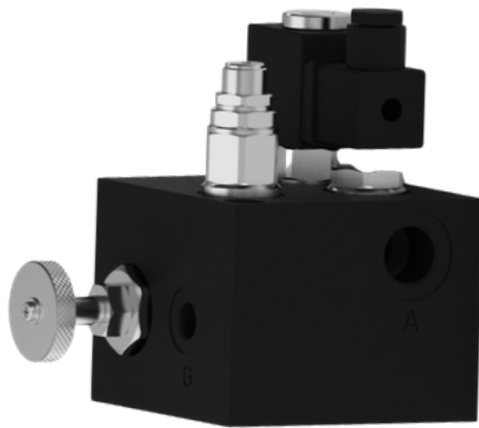
TECHNICAL DATA

Model	LLB-09
Maximum Flow Rate [l/min]	40 Lpm
Maximum Working Pressure [bar]	350 Bar
Material	Steel
Weight [Kg]	2.75
Minimum Working Voltage	90% of rated voltage
Seal material	NBR Seals
Temperature Range [°C]	-30 to +110
Oil Cleanliness according to ISO4406	Class 20/18/15

LLB.09

ORDERING CODE



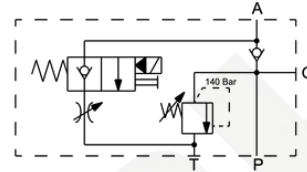


DESCRIPTION

Lifting lowering blocks provide precise control over the raising and lowering of hydraulic loads.

They combine flow control and check valve functions to ensure smooth, safe, and stable movement, preventing load drift or sudden drops during operation.

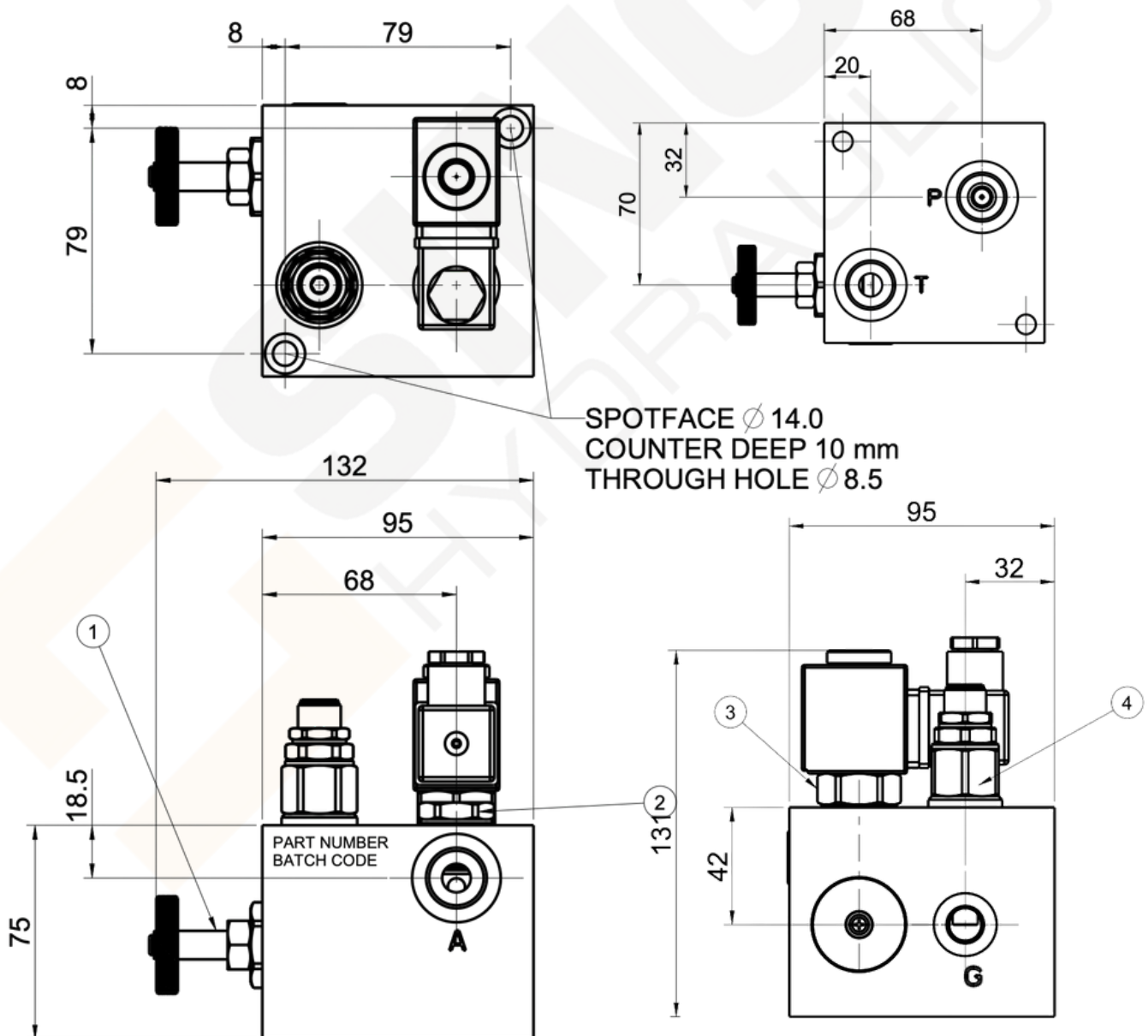
Hydraulic Circuit



PORT

P,T,A 1/2" BSP

G 1/4" BSP

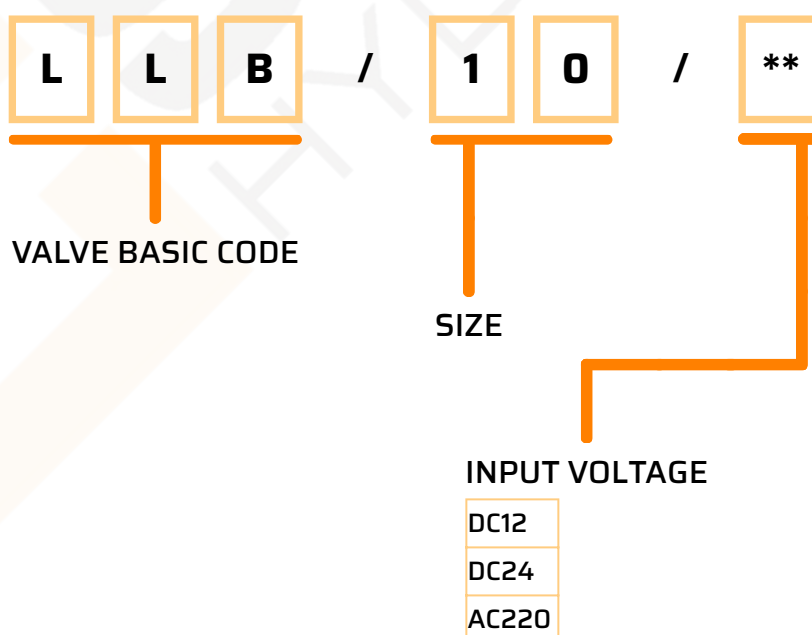


TECHNICAL DATA

Model	LLB-10
Maximum Flow Rate [l/min]	80 LPM
Maximum Working Pressure [bar]	350 Bar
Material	Steel
Weight [Kg]	4.8
Minimum Working Voltage	90% of rated voltage
Seal material	NBR Seals
Temperature Range [°C]	-30 to +110
Oil Cleanliness according to ISO4406	Class 20/18/15

LLB.10

ORDERING CODE

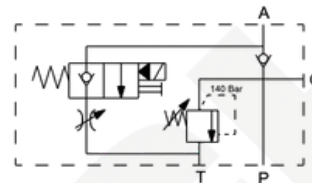




DESCRIPTION

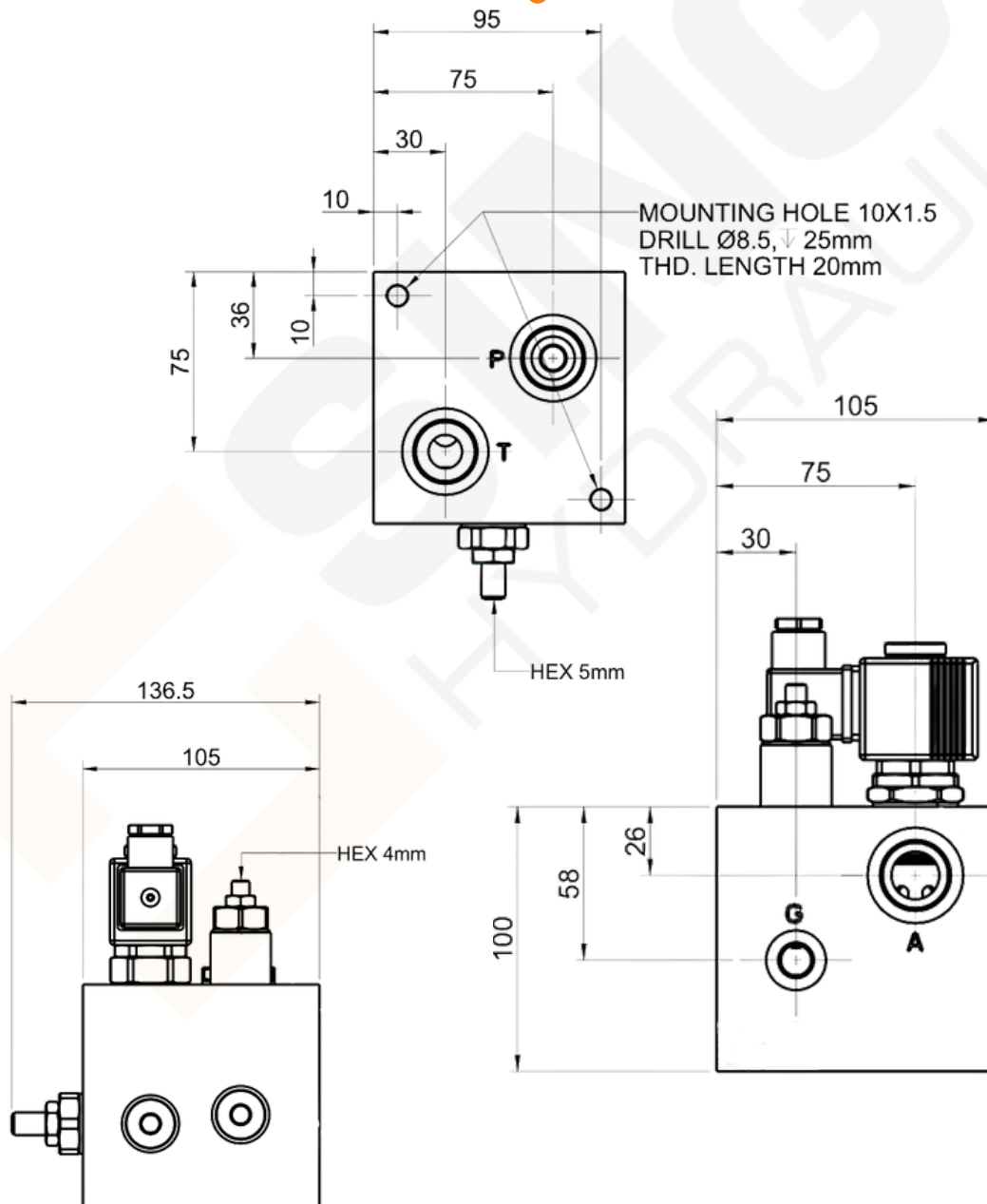
Lifting lowering blocks provide precise control over the raising and lowering of hydraulic loads. They combine flow control and check valve functions to ensure smooth, safe, and stable movement, preventing load drift or sudden drops during operation.

Hydraulic Circuit



PORT

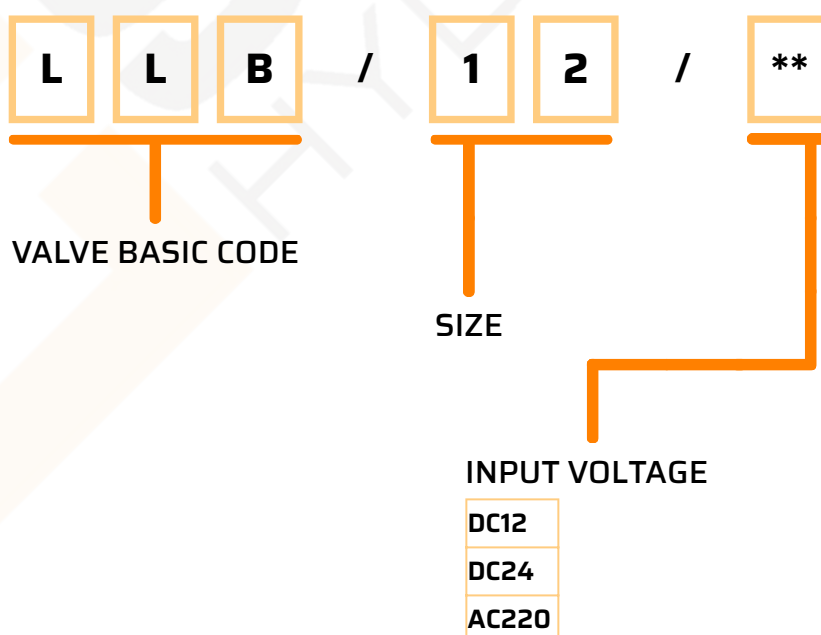
P, T,	3/4" BSP
A	
G	1/4" BSP



TECHNICAL DATA

Model	LLB-12
Maximum Flow Rate [l/min]	120 Lpm
Maximum Working Pressure [bar]	220
Material	Aluminium
Weight [Kg]	3.6
Minimum Working Voltage	90% of rated voltage
Seal material	NBR Seals
Temperature Range [°C]	-30 to +110
Oil Cleanliness according to ISO4406	Class 20/18/15

ORDERING CODE





Notes:

[illegible]



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