



VALVES
HYDRAULIC CONTROL VALVES

VALVES

HYDRAULIC CONTROL VALVES

METAL HYDRAULIC CONTROL VALVE (FLANGED)



XXX	
DN	
50 mm	050
65 mm	065
80 mm	080
100 mm	100
125 mm	125
150 mm	150
200 mm	200
250 mm	250
300 mm	300

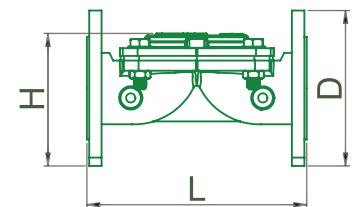
HMF

XXX	
Size	
2"	020
2 ½"	023
3"	030
4"	040
5"	050
6"	060
8"	080
10"	100
12"	120

XXX	
Type	
Basic	BAS
Manual	MAN
Solenoid (24V AC 3 Way Solenoid)	ELG
Solenoid (24V AC 3 Way Burkert Solenoid)	ELB
Pressure Reducing	PRC
Pressure Reducing + Solenoid	PRE
Pressure Reducing + Pressure Sustaining	PRS
Pressure Sustaining	PSC
Quick Relief	QRC
Surge Anticipating	SRE
Pump (Booster)	PBC
Hydraulic Check Valve	HCV
Differential Float Level	DFL
Float Level	FLC

XXX	
PN	
10 bar	010
16 bar	016
25 bar	025

DN mm	Size inch	D mm	L mm	H mm	Weight kg
50	2"	165	212	149	8
65	2 ½"	185	220	154	9,8
80	3"	200	286	173	18,45
100	4"	220	330	173	19,3
125	5"	250	368	212	28,25
150	6"	285	394	325	51,9
200	8"	340	462	392	91,1
250	10"	405	545	458	158
300	12"	460	582	500	178,2



METAL HYDRAULIC CONTROL VALVE (THREADED)



XXX	
DN	
20 mm	020
25 mm	025
32 mm	032
40 mm	040
50 mm	050
65 mm	065
80 mm	080

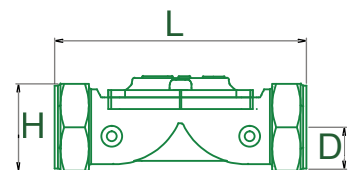
HMT

XXX	
Size	
¾" (BSP)	B04
¾" (NPT)	N04
1" (BSP)	B10
1" (NPT)	N10
1 ¼" (BSP)	B12
1 ¼" (NPT)	N12
1 ½" (BSP)	B13
1 ½" (NPT)	N13
2" (BSP)	B20
2" (NPT)	N20
2 ½" (BSP)	B23
2 ½" (NPT)	N23
3" (BSP)	B30
3" (NPT)	N30

XXX	
Type	
Basic	BAS
Manual	MAN
Solenoid (24V AC 3 Way Solenoid)	ELG
Solenoid (24V AC 3 Way Burkert Solenoid)	ELB
Pressure Reducing	PRC
Pressure Reducing + Solenoid	PRE
Pressure Reducing + Pressure Sustaining	PRS
Pressure Sustaining	PSC
Quick Relief	QRC
Differential Float Level	DFL
Float Level	FLC

XXX	
PN	
10 bar	010
16 bar	016
25 bar	025

DN mm	Size inch	D mm	L mm	H mm	Weight kg
20	¾"	23	132	50	1
25	1"	23	132	50	1
32	1 ¼"	34	173	92,3	2,85
40	1 ½"	34	173	92,3	2,65
50	2"	41,5	186	112	4,1
65	2 ½"	46	226	118	5,3
80	3"	52,5	318	127	12



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METAL HYDRAULIC CONTROL VALVE (ANGLED/FLANGED)



XXX	
DN	
50 mm	050
80 mm	080
100 mm	100
150 mm	150

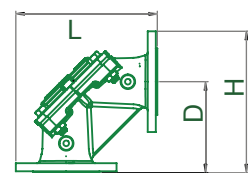
HMA

XXX	
Size	
2"	020
3"	030
4"	040
6"	060

XXX	
Type	
Basic	BAS
Manual	MAN
Solenoid (24V AC 3 Way Burkert Solenoid)	ELB
Pressure Reducing	PRC
Quick Relief	QRC
Differential Float Level	DFL
Float Level	FLC

XXX	
PN	
10 bar	010
16 bar	016
25 bar	025

DN mm	Size inch	D mm	L mm	H mm	Weight kg
50	2"	112	189	189	7,7
80	3"	179,5	278	278	13,5
100	4"	190	305	305	19
150	6"	230	379	379	34



METAL HYDRAULIC CONTROL VALVE (ANGLED/THREADED)



XXX	
DN	
50 mm	050
80 mm	080

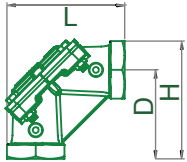
HMD

XXX	
Size	
2" (BSP)	B20
2" (NPT)	N20
3" (BSP)	B30
3" (NPT)	N30

XXX	
Type	
Basic	BAS
Manual	MAN
Solenoid (24V AC 3 Way Solenoid)	ELG
Solenoid (24V AC 3 Way Burkert Solenoid)	ELB
Pressure Reducing	PRC
Pressure Reducing + Solenoid	PRE
Pressure Reducing + Pressure Sustaining	PRS
Pressure Sustaining	PSC
Quick Relief	QRC
Differential Float Level	DFL
Float Level	FLC

XXX	
PN	
10 bar	010
16 bar	016
25 bar	025

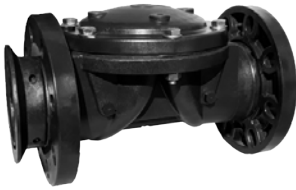
DN mm	Size inch	D mm	L mm	H mm	Weight kg
50	2"	112	154	154	3,5
80	3"	180	240	240	9,5



VALVES

HYDRAULIC CONTROL VALVES

PLASTIC HYDRAULIC CONTROL VALVE (FLANGED)



XXX	
DN	
80 mm	080
100 mm	100
150 mm	150

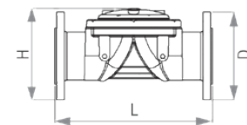
HPF

XXX	
Size	
3"	030
4"	040
6"	060

XXX	
Type	
Basic	BAS
Manual	MAN
Solenoid (24V AC)	ELG
Solenoid (9-12V DC Latch)	ELD
Pressure Reducing	PRC
Pressure Reducing + Solenoid	PRE
Pressure Reducing + Pressure Sustaining	PRS
Pressure Sustaining	PSC
Quick Relief	QRC
Float Level	FLC

XXX	
PN	
10 bar	010

DN mm	Size inch	D mm	L mm	H mm	Weight kg
80	3"	195	378	246	6,6
100	4"	227	380	263	7,4
150	6"	280	395	265	7,6



METAL HYDRAULIC CONTROL VALVE (ANGLED/THREADED)



XXX	
DN	
20 mm	020
25 mm	025
40 mm	040
50 mm	050
65 mm	065
80 mm	080

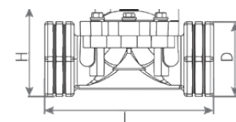
HPT

XXX	
Size	
¾" (BSP)	B04
¾" (NPT)	N04
1" (BSP)	B10
1" (NPT)	N10
1 ½" (BSP)	B13
1 ½" (NPT)	N13
2" (BSP)	B20
2" (NPT)	N20
2 ½" (BSP)	B23
2 ½" (NPT)	N23
3" (BSP)	B30
3" (NPT)	N30

XXX	
Type	
Basic	BAS
Manual	MAN
Solenoid (24V AC)	ELG
Solenoid (9-12V DC Latch)	ELD
Pressure Reducing	PRC
Pressure Reducing + Solenoid	PRE
Pressure Reducing + Pressure Sustaining	PRS
Pressure Sustaining	PSC
Quick Relief	QRC
Float Level	FLC

XXX	
PN	
10 bar	010

DN mm	Size inch	D mm	L mm	H mm	Weight kg
20	¾"	44	140	60	0,3
25	1"	44	140	60	0,3
40	1 ½"	62,6	201	108,8	1,15
50	2"	74,9	205,1	109,9	1,2
65	2 ½"	96,4	219,5	117,8	1,4
80	3"	109,5	223	124	1,4





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