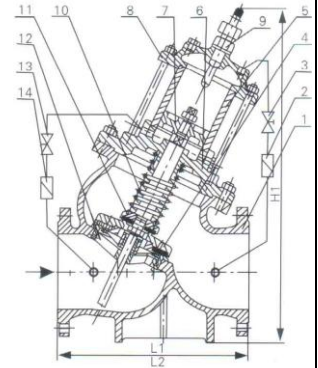
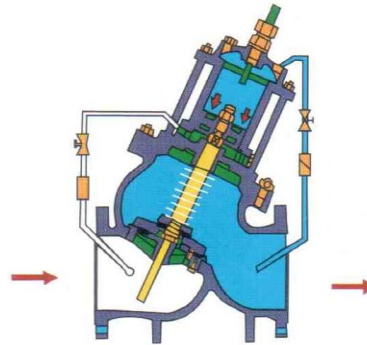


AUT

Multi-Functions Pump Control Valve PN40



Parts

Test

No.	Parts name	Material	Standard	Grade	Nominal Pressure		PN 40	
1	Body	Cast steel	ASTM A216	WCB	Shell Pressure		60bars	
2	Strainer	Brass			Seat Pressure		44bars	
3	Pilot Valve	Brass			Max .Temp		70 °C	
4	Disc	Stainless steel	DIN 17440	X20CrNi17				
5	Cylinder	Stainless steel	DIN 17440	X20CrNi17				
6	Cylinder block	Cast steel	ASTM A216	WCB				
7	Piston	Cast steel	ASTM A216	WCB				
8	Bonnet	Cast steel	ASTM A216	WCB				
9	Adjustable Lever	Stainless steel	DIN 17440	X20CrNi17				
10	Spring	Stainless steel						
11	Stem	Stainless steel	DIN 17440	X20CrNi17				
12	Seat	Stainless steel	DIN 17440	X20CrNi17				
13	Pilot Valve	Brass						
14	Strainer	Brass						

Designs

1	Flange face to face according to ANSI B16.10 / BS 1868 / ISO 5752 - 10
2	Flange drilled according to ISO 7005-2 to ISO PN40
3	Inspection and test according to BS 6755
4	Internal and external coating by paint

Dimensions

Unit : mm

DN	L	H	Dimensions of Flange (PN40)			
			Dia. of flange	Nos. of hole	Dia. of hole	P.C.D.
			PN40	PN40	PN40	PN40
50	203	293	165	4	18	125
65	216	328	185	8	18	145
80	241	364	200	8	18	160
100	292	418	235	8	23	190
125	330	481	270	8	27	220
150	356	543	300	8	27	250
200	457	673	375	12	30	320
250	533	729	450	12	33	385
300	610	927	515	16	33	450
350	686	957	580	16	36	510
400	762	1188	660	16	39	585
500	914	1256	755	20	42	670

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