

High Performance Water Pressure Release Valve For Reducing Upstream Pressure

Basic Information

- Place of Origin:
- Brand Name: OEM
- Certification: EN1074-5
- Model Number:
- Minimum Order Quantity:
- Price: Negotiable
- Packaging Details: Plywood Cases
- Delivery Time: 15-60 Days
- Payment Terms: L/C, T/T
- Supply Ability: Based On Order



Product Specification

Material:

• Tubing:

• Coating:

- Pilot Material:
- SS304 SS304 EPOXY

China

A200

1

- Diaphragm: Nylon Reinforcement With EPDM
- Rubber:
- Highlight:
- EPOXY Nylon Reinforcement With I EPDM

Ductile Iron GJS500-7

water pressure control valve



More Images



Product Description

SS304 Pilot Stable Down Stream Ductile Iron Main Valve EPOXY Coated Pressure A200 Water Pressure Reducing Valve

Feature:

Reduce a higher inlet pressure to a stable outlet pressure Regardless of variation of inlet pressure or variation of outlet flow. When downstream pressure exceeds setting, pilot and main valve will close V-port and reduced bore as an option

How do we control the quality of machining

- 1. High-precision CNC lathe processing parts.
- 2. Advanced Milling Machines
- 3. UT Inspection to ensure welding quality
- Weld Polishing
- 5. 100% Appearance & Size Inspection online (thickness, roundness, etc.)
- 6. Size & Appearance Shaping

Description:

A200's primary function is to reduce a greater upstream pressure to a lesser, more manageable downstream pressure, operating without regard to either upstream supply or downstream demand. It reduces higher inlet pressure to a constant outlet pressure. Outlet pressure is adjustable over complete range of control spring.

Service Fields:

For water system, irrigation system.

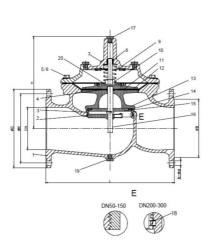
Technical Data:

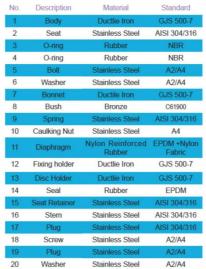
Size	DN50-DN800
Working Temperature	- 10 C- 80 C
Flange	AISI B16.1 Or PN16
Flow Media	Clean Water

Consult Factory for other applications IP68 for water resistance Comply with BS EN 1074-5, ISO 5208, BS EN 12266-1, BS EN 558-1

Materials And Dimension

DN50-DN350





	ension:			ØD			ØK		U.		N-Ød			ØB	: mm
DN	Model Code	L	PN10	PN16	PN25	PN10	PN16	1.	н	PN10	PN16	PN25	PN10	PN16	PN25
50 65	A900-0050 A900-0065		165 185	165 185	165 185	125 145	125 145	125 145	177 202	4-ø19 4-ø19	4-ø19 4-ø19	4-ø19 8-ø19	Ø99 Ø118	Ø99 Ø118	Ø99 Ø118
80	A900-0080	1000	200	200	200	140	140	160	219	8-019	8-Ø19	8-Ø19	Ø132	Ø132	
100	A900-0100		220	220	235	180	180	190	243	8-Ø19	8-Ø19	8-Ø23	Ø156	Ø156	Ø156
*125			250	250	270	210	210	220	243	8-Ø19	8-Ø19	8-Ø28	Ø156	Ø156	
150	A900-0150	480	285	285	300	240	240	250	333	8-ø23	8-ø23	8-ø28	ø211	Ø211	ø211
200	A900-0200	600	340	340	360	295	295	310	428	8-ø23	12-023	12-ø28	Ø266	Ø266	Ø274
250	A900-0250	10.2	405	405	425	350	355	370	1912220-1	12-ø23	Contraction Sectors	12-ø31	Ø319	ø319	Ø330
300	A900-0300		460	460	485	400	410	430		12-023	12-028	16-Ø31	Ø370	Ø370	Ø389
*350	A900-0350		520	520	555	460	470	490	550	16-ø23	16-ø28	16-ø34	Ø429	Ø429	Ø448
1400)-DN800						٢	No. [Descripti	on	Material		Standa	rd	
								1	Body		Ductlie Iron	n	GJS 500	0-7	
								2	Seat		tainless Ste		ISI 304/		
								3	Screw		tainless Ste		A2/A4		
								4	Screw		tainless Ste	_	A2/A4		
								5 6	Screw Spring		tainless St		AZ/A4		
								7	Bonnet		Ductile Iror		GJS 500		
								8	Bush		Bronze		C6190		
								9	O-ring		Rubber		NBR		
						E		10 F	ix Wash	er	Bronze		C6190	0	
			. /.	21 20	23		22 .	11 C	Diaphrag	im Nyl	on Reinfo Rubber	rced E	EPDM +		
ł		2	TY/	19		E		12	Eye Bol	ts (Carbon Ste	el	Fabric 1040		
		6	HK -	9	10		_		xing Hol		Ductlie Iror		GJS 500	0-7	
т	4/5			X	11	12			isc Hold		Ductlie Iroi	n	GJS 500	0-7	
	_ 1	Trades			P			15	Seal		Rubber		EPDN	1	
+	-		15	HZ		- 15 4			eal Reta		Ductile Iron		GJS 500		
2	-							17	Stem		tainless Ste		ISI 304/		
Z I		E	lit			17		18 19	Plug O-ring	S	tainless Ste Rubber	eel A	NBR		
1.				A		٦		20	Cap		Ductlie Iror	n	GJS 500		
	Turante		a seal	()	annun a			21	Plug	S	tainless Ste	-	ISI 304/		
-			the last	-18		- 1		22	Screw		tainless Ste		A2/A4	1	
p¢-N	-		-		-			23	O-ring		Rubber		NBR		
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ime	nsion:													Ur	nit: mm
			H		ØD			ØK			N-Ød			ØB	
	Model Code	L	н	PN10	PN16	PN25	PN10			PN 10		PN25			
00		1100	710	580	580	620	515	525	550	16-028					
180	A900-0450 A900-0500	1200	720	640	640	670	565	585	600	20-028					
	AND IN COLUMN 1 TO LOT	1250	822 885	715 840	715 840	730 845	620 725	650 770	660 770	20-028					
00			000	910	910	960	840	840	875	24-03		Contraction of the local data			
00 600	A900-0600		910											120	
600 600 700	A900-0600 A900-0700	1650 1850	910 1260	1025	1025	1085	950	950	990	24-034	4 24-040	24-04	9 901	901	928
600 600 700 800	A900-0600 A900-0700 A900-0800	1650 1850	1260	1025	1025		950	950	990	24-Ø34	4 24-Ø40	24-04	9 901	901	928
600 600 700 800 te: 1	A900-0600 A900-0700	1650 1850) use s	1260 ame inf	1025 ternal a	1025 s DN40	0/600.					4 24-Ø40	24-Ø4	9 901	901	928

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