S.35 NPT high pressure Mini 1/8"-1/2" drawn brass ball valves



Features and Specifications:

- Patent n. 7011-B/89
- One piece drawn sand blasted brass body with extremely compact design
- Finest brass according to EN 12164 specification
- Each valve is seal tested for maximum safety
- Pure PTFE self-lubricating seats with flexible-lip design
- Dual sealing system allows valve to be operated in either direction making installation easier
- Chrome plated brass ball for longer life
- No metal-to-metal moving parts
- No maintenance ever required
- Blowout-proof brass stem with FPM O-ring
- Reinforced nylon black wedge handle removable with valve in service
- Handle/stem clearly show ball position
- NPT taper ANSI B.1.20.1 Female by Female threads
- Silicone-free lubricant
- 450 PSI non-shock cold working pressure
- Range: -4°F +200°F C temperature (+250°F screw driver version and metal wedge handle)





Options:

- Male by Female threads
- ISO 228 parallel threads
- Dezincification Resistant brass CW602N
- Aluminum body
- Nylon wedge handle yellow, red or green
- Metal wedge handle available in colours red, black, yellow, green, light blue, chrome plated
- Grey wedge handle in Grivory® high performing polymer
- Screw driver or wrench operated
- Additional connection options on demand.

Upon request:

- ISO 7/1 BSPT Taper threads





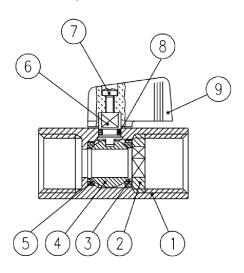


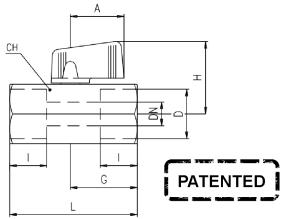


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Technical Specifications:





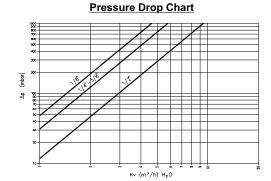
DN shows the nominal flow diameter.
For details on other configurations, ask our Service Center.

Pressu	re - Temperatu	<u>ire Chart</u>	
450			
7.55			
300	1.8"	1,4"-3,8"	
P (psi)			
150	1/2"		+
0 -+ 20	100	200	250
	T (°F)	Nylon Wedge Handle	Screw Driver and Metal Wedge Handle Versions

PART DESCRIPTION		Q.ty	Material
1	Chrome plated body		CW617N
2	Retainer nut		CW617N
3	Retainer seat	1	Ptfe
4	Chrome plated ball	1	CW617N
5	Body seat	1	Ptfe
6	Unplated stem	1	CW617N
7	Zinc plated screw	1	CB4FF
8	O-Ring	1	FPM
9	Black handle	1	Nylon glass filled 30%

Code	S35AX0	S35BX0	S35CX0	S35DX0
D (inch)	1/8	1/4	3/8	1/2
DN(inch)	0.236	0.314	0.314	0.393
I (inch)	0.354	0.472	0.472	0.610
L (inch)	1.712	1.712	1.712	2.106
G (inch)	0.905	0.905	0.905	1.102
A (inch)	0.885	0.885	0.885	0.885
H (inch)	1.220	1.220	1.220	1.299
CH(inch)	0.826	0.826	0.826	0.984

Ask for additional information on the whole range of RuB valves and consult with your supplier for special applications.



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