

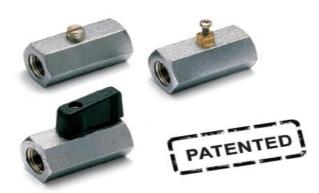
ENGLISH

Datasheet

s.35 high pressure

Mini 1/8"-1/2" drawn brass ball valves







Quality:

- Dual sealing system allows valve to be operated in either direction making installation easier
- · No metal-to-metal moving parts
- · No maintenance ever required
- · Silicone-free lubricant on all seals
- · Chrome plated brass ball for longer life
- · Each valve is seal tested for maximum safety
- · Handle/stem clearly shows ball position

Body:

- One piece drawn sand blasted brass body with extremely compact design
- Finest brass according to EN 12164 specification
- Patent n. 7011-B/89

Stem

· Blowout-proof brass stem with FPM O-ring

Spale

· Pure PTFE self-lubricating seats with flexible-lip design

PED Directives:

• The product meets the requirements of PED Directive 97/23 and according to art.3 par.3, it does not require CE marking



Threads:

· ISO 228 parallel female by female threads

Handle

Reinforced nylon black wedge handle removable with valve in service

Working Pressure:

- 30 Bar (450 PSI)
- · non-shock cold working pressure

Working Temperature:

- -20°C (-4°F) / +90°C (+200°F)
- +120°C (+250°F) screw driver version and metal wedge handle
- Warning: freezing of the fluid in the installation may severely damage the valve

Options:

- · Male by Female threads
- Screw driver or wrench operated
- · 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
- · NPT taper ANSI B.1.20.1 threads
- · Additional connection options on demand

Upon Request:

- Aluminum body
- ISO 7/1 BSPT Taper threads
- Dezincification Resistant brass CW602N

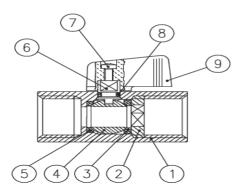
RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



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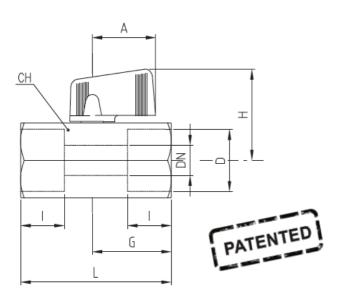
Approved by or in compliance with:

- GOST-R (Russia)
- Hygiene and epidemic center in Moscow city (Russia)
 UkrSepro (Ukraine)
- RoHS Compliant
- EAC Declaration of conformity (Russia-Kazakhstan-Belarus)



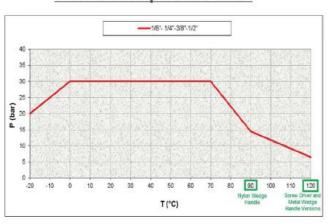
Q.ty Material Part Description Chrome plated body CW617N CW617N Retainer nut 3 PTFE Retainer seat 1 Chrome plated ball CW617N 4 Body seat 1 PTFE 6 Unplated stem CW617N Zinc plated screw 1 CB4FF 8 O-Ring FPM Nylon glass 9 Black handle filled 30%

NOTE: Approvals apply to specific configurations/sizes only.

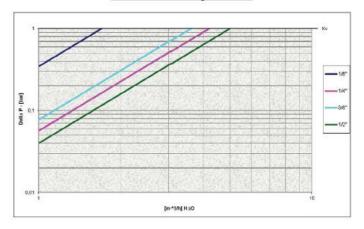


Code	COEAEO	S35BF0	COECEO	COEDEO
Code	SSSAFU	233BL0	535CFU	932DL0
D (inch)	1/8	1/4	3/8	1/2
DN(mm)	6	8	8	10
I (mm)	10	11	11	13
L (mm)	41.5	41.5	41.5	49
G (mm)	22	22	22	26
A (mm)	22.5	22.5	22.5	22.5
H (mm)	31	31	31	33
CH(mm)	21	21	21	25

Pressure-Temperature Chart



Pressure Drop Chart



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