



technische import

Produkt informatie



FRATELLI PETTINAROLI SPA

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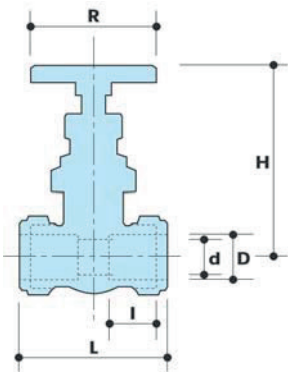


DESCRIPTION

175BS

Gate valve to BS 5154-B compression ends
to BS 864.2, BS EN 1254.
(bronze body for \varnothing 35 - 42 - 54)

DIMENSIONS



D [mm]	15	22	28	35	42	54
d	13	19.1	25.4	32	38.2	51
H	65	88	98	115	135	165
I	15	17	21	21.5	22.5	28
L	61	72	84	92	102	120
R	50	60	70	75	80	90
g	230	390	600	930	1200	2140

All threads are in accordance with ISO 7/1 or ISO 228

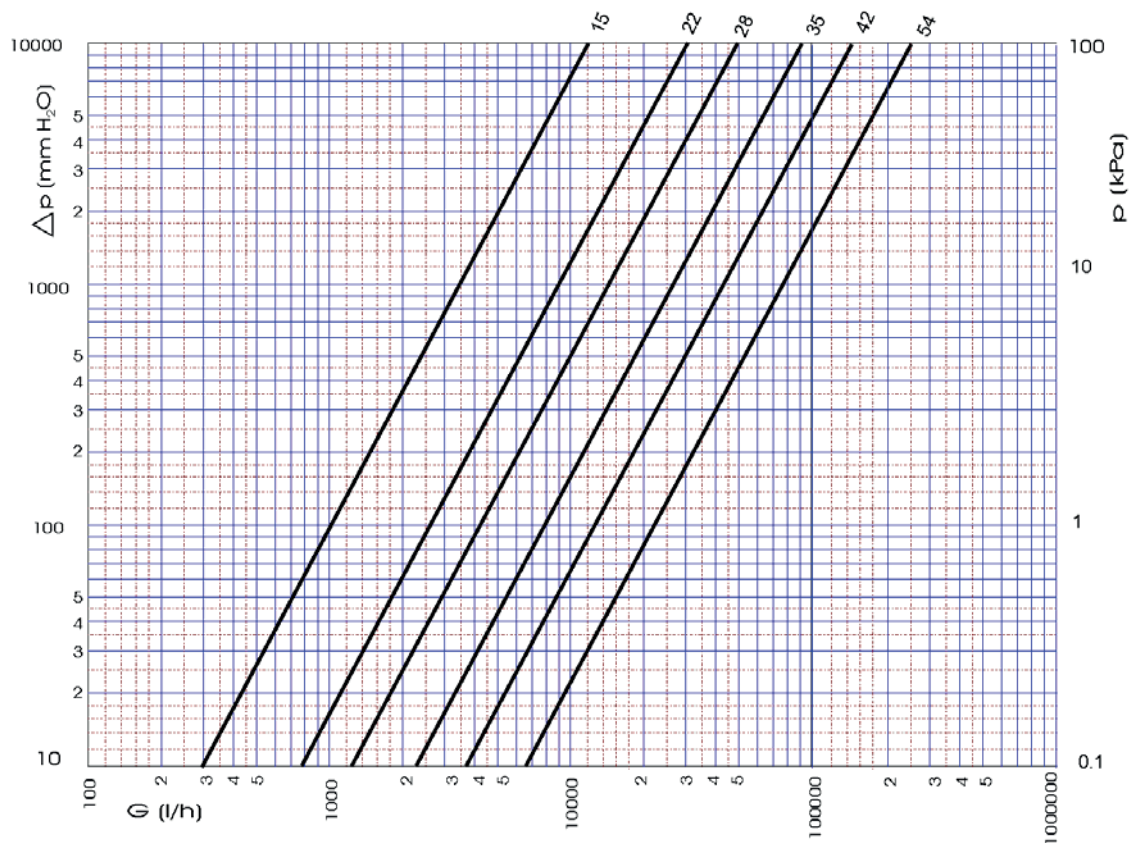
MATERIALS

Body	CuZn40Pb2 Cw617N (DIN 50930 part.6) Bronze: G Cu Sn5 Zn5 Pb5 ISO 1338
Bonnet	CuZn40Pb2 Cw617N (DIN 50930 part.6)
Shutter	CuZn40Pb2 Cw617N (DIN 50930 part.6)
Spindle	CuZn39Pb3 Cw614N (DIN 50930 part.6)
Gland nut	CuZn39Pb3 Cw614N (DIN 50930 part.6)
Stop ring	CuZn39Pb3 Cw614N (DIN 50930 part.6)
Head seal	Fiber
Handwheel	Aluminium
Handwheel nut	Brass plate iron
Packing	P.T.F.E.
Compression nut	CuZn40Pb2 Cw617N (DIN 50930 part.6)
Compression ring	Copper

TAIL VARIANTS

175GLO	F x F
175BSF	F x F, according to BS EN 1254
175GLB	F x F, bronze gate valve
175BS	Compression ends, according to BS EN 1254

PRESSURE DROP DIAGRAM



Dim.	15	22	28	35	42	54
Kv	11	30	50	90	125	250

RECOMMENDED WORKING TEMPERATURE/ PRESSURE LIMIT

16 bar - 100°C - non shock

6 bar - 110°C - non shock