



technische import

Produkt informatie



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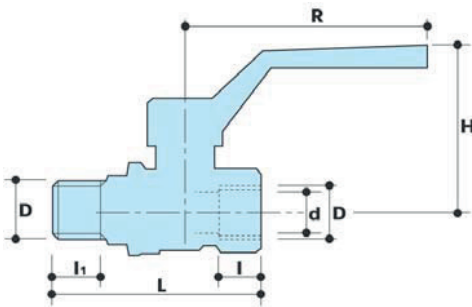
DESCRIPTION

50/1

F x M Heavy duty full-flow ball valve.
Red aluminium lever.

According to EN 13828

DIMENSIONS



D	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
d	10	10	15	20	25	32	40	50
H	50.5	50.5	54	63.5	75.5	80.5	100	107
I	11.5	12	17	18	21.5	23.5	23.5	28
I1	11.5	12	17	18	21.5	23.5	23.5	28
L	56	57.5	70	79	93.5	106	117	138.5
R	82	82	82	95	120	120	150	150
Acc.	1	1	1	2	3	3	4	4
g	150	140	220	360	660	990	1280	1940

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

MATERIALS



Body	CuZn40Pb2 Cw617N (DIN 50930 part.6)
Ball	CuZn40Pb2 Cw617N (DIN 50930 part.6) Diamond polished and chrome plated.
Spindle	CuZn39Pb3 Cw614N (DIN 50930 part.6)
Stuffing box	CuZn39Pb3 Cw614N (DIN 50930 part.6) Adjustable
Seats	PTFE
O-rings	2 x Viton® PTFE seal
Lever	aluminium lever

TAIL VARIANTS

50	F X F, red aluminium lever
50/1	F X M, red aluminium lever
50/2	M X M, red aluminium lever
50/3	F X Union tail, red aluminium lever
50/4	M X Union tail, red aluminium lever

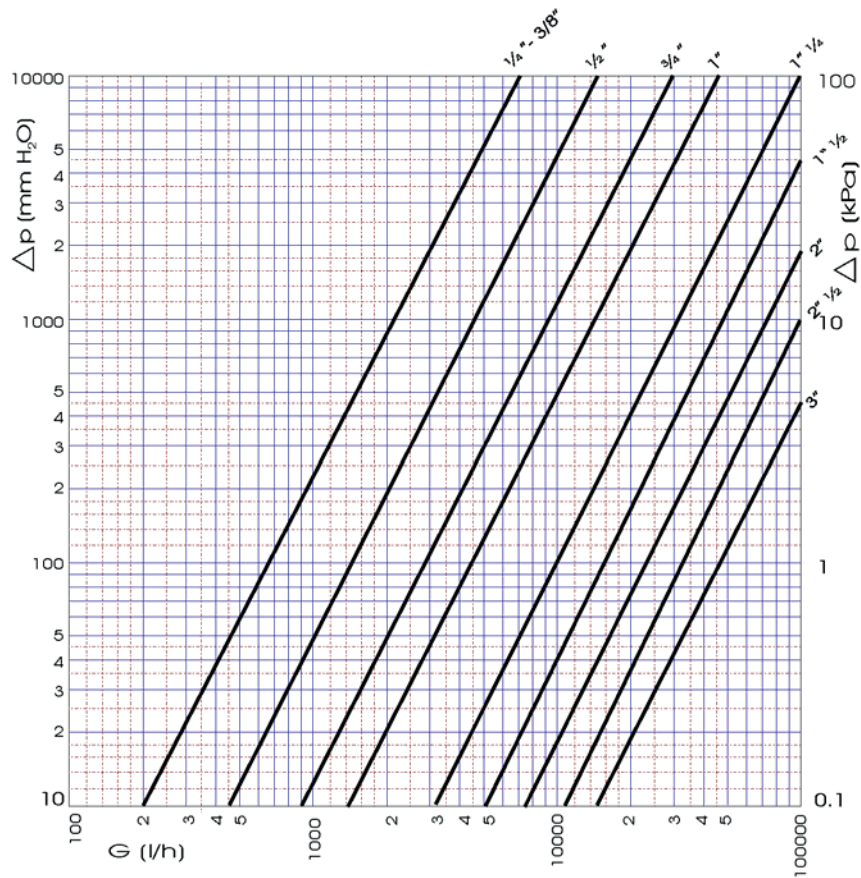
HANDLE VARIANTS

50	Red aluminium lever
51	Red steel lever
52	Red butterfly handle
53	Gear handle
55	Red steel lever and spindle extension
56	Square top (small)
57	Square top (large)
58	Lockable handle (steel lever)

APPROVALS

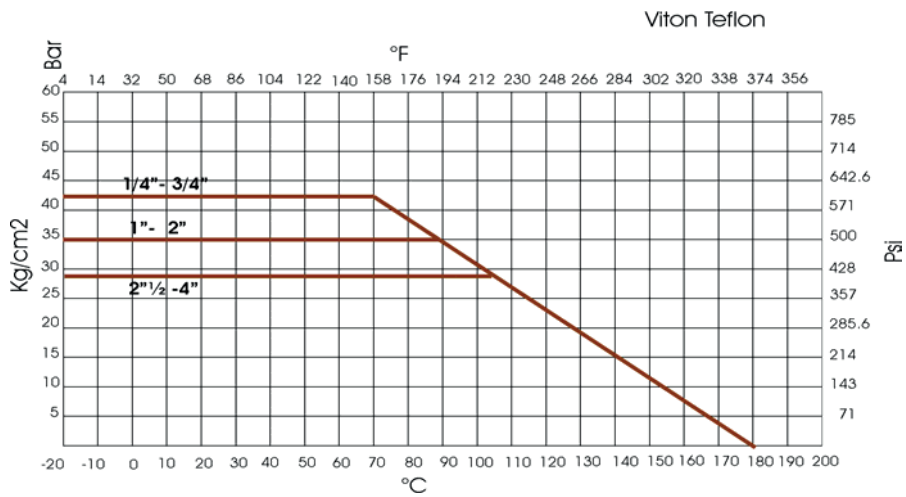


PRESSURE DROP DIAGRAM



Dim.	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kv	6.6	6.7	14.5	30	45	97	150	220
PN	42	42	42	42	35	35	35	35

TEMPERATURE / PRESSURE DIAGRAM



RECOMMENDED WORKING TEMPERATURE/ PRESSURE LIMIT

30 bar - 100°C - non shock
 10 bar - 150°C - non shock