



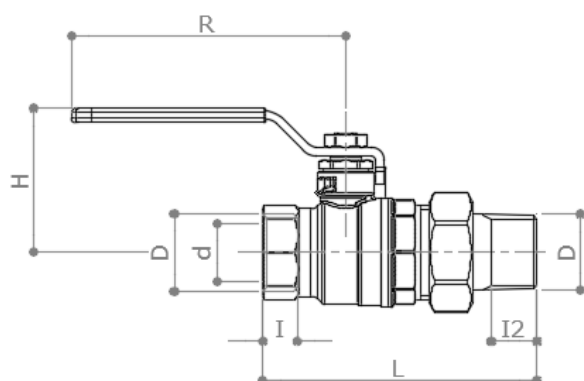
DESCRIPTION

51CE/3

F x union end "Extra Compact" full port ball valve with red steel lever.

Conform to **EN 13828**

DIMENSIONS



D	½" x ½"	¾" x ¾"	1" x 1"	1 ¼" x 1 ¼"
d	15	20	25	32
H	39	49	52	66
I	10.5	12	13.5	15.5
I2	13	14	16	17,5
L	83	96	107,5	129.5
R	75	95	95	120
Weight [g]	260	460	680	1120

Dimensions in **mm**

All threads are conform to ISO 228 standard

MATERIALS

Body	CW617N (EN 12165) CuZn40Pb2 External nickel plated
Ball	CW617N (EN 12165) CuZn40Pb2 Chromium plated
Stem	CW614N (EN 12164) CuZn39Pb3
Stuffing box	CW614N (EN 12164) CuZn39Pb3
Seat	2 x PTFE + 1 x PTFE seal on the stem
O-Rings	2 x FKM
Handle	Delta Protect coated steel. PVC grip with "Pad printing"

APPROVALS

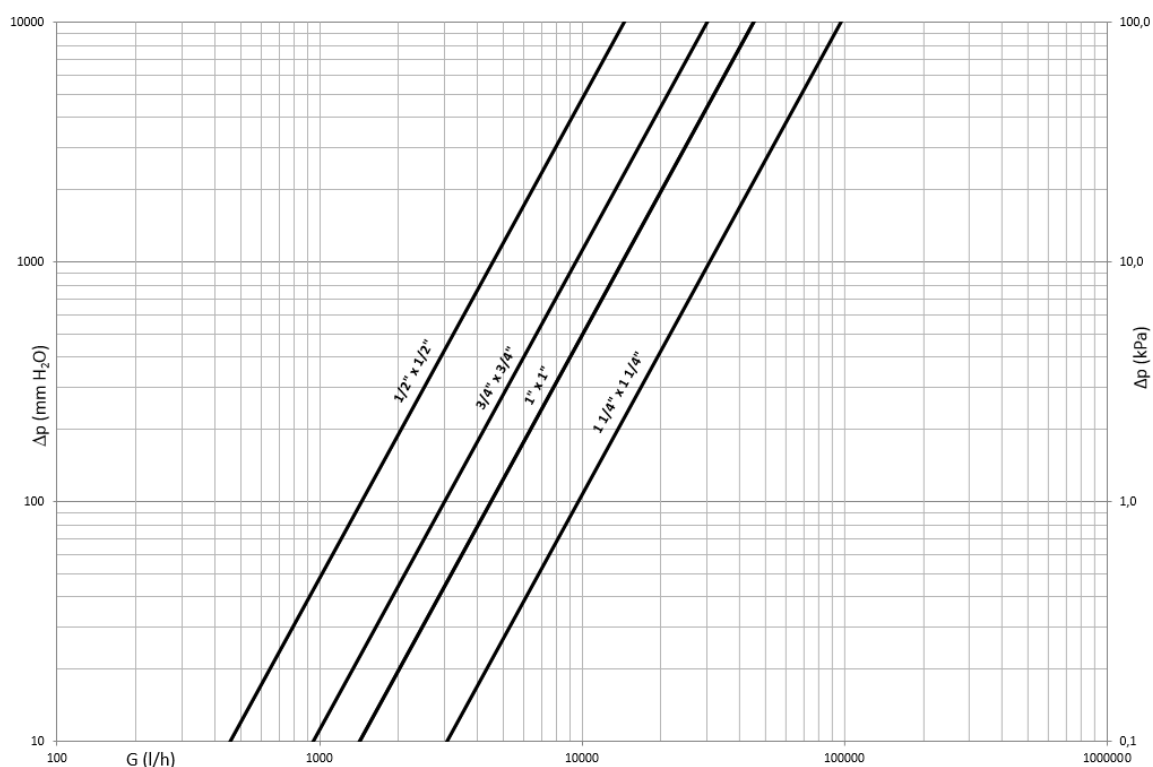


RECOMMENDED WORKING TEMPERATURE/PRESSURE LIMITS

28 bar – 100°C – non shock (½" x ½" – 1" x 1")

10 bar – 150°C – non shock

PRESSURE DROP DIAGRAM



Dim.	1/2" x 1/2"	3/4" x 3/4"	1" x 1"	1 1/4" x 1 1/4"
Kv	14.5	30	45	97
PN	28	28	28	20

TEMPERATURE / PRESSURE DIAGRAM

