



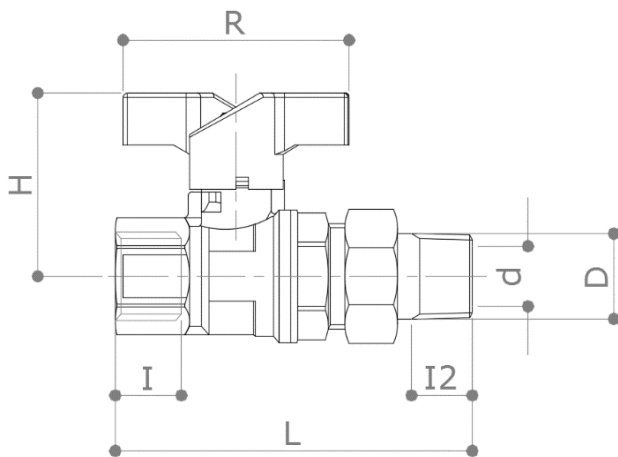
DESCRIPTION

52/3

F x Union end heavy duty full-flow ball valve with red butterfly handle. Nickel plated.

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	46	56	65	71
I	17	18	21.5	23.5
I2	13	14	17	19
L	92	103	118	138
R	58	65	75	75
Weight [g]	315	490	840	1285

Dimensions in mm

All threads are conform to ISO 7 or ISO 228 standards

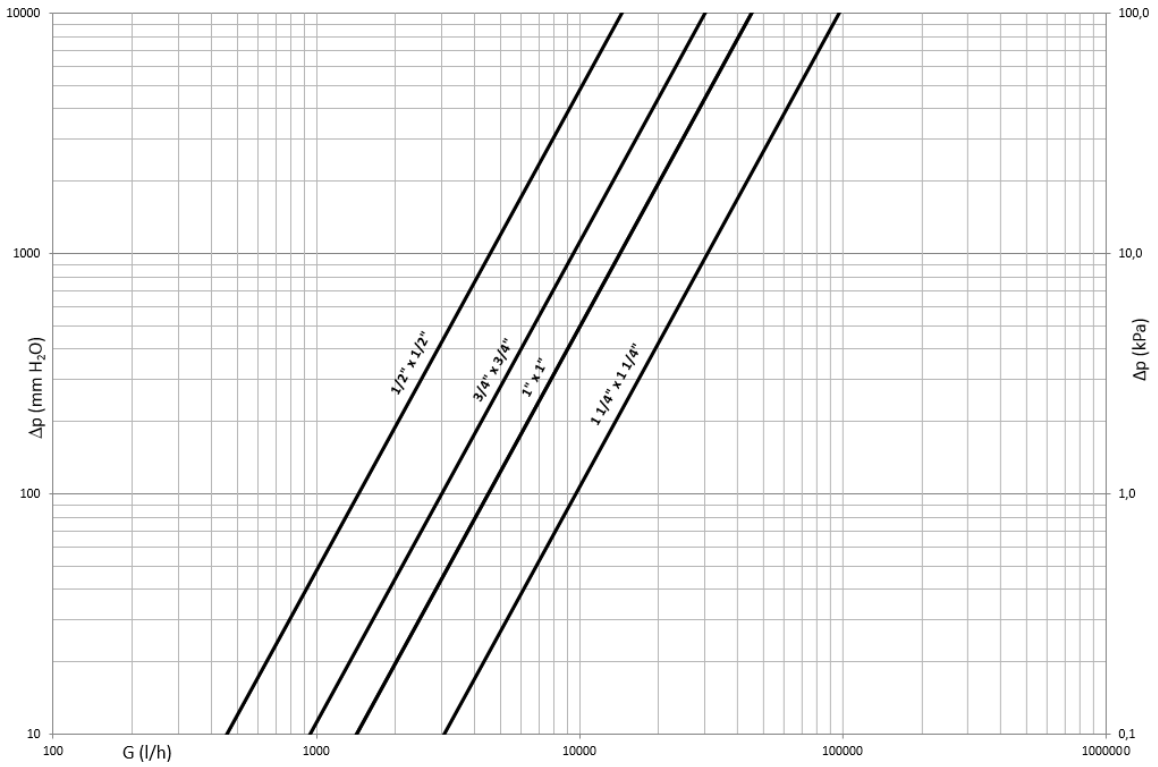
MATERIALS

- Body** CW617N (EN 12165) CuZn40Pb2
- Ball** CW617N (EN 12165) CuZn40Pb2 Chrome plated
- Stem** CW614N (EN 12164) CuZn39Pb3
- Stuffing box** CW614N (EN 12164) CuZn39Pb3 Adjustable
- Nut** CW617N (EN 12165) CuZn40Pb2
- Tail** CW617N (EN 12165) CuZn40Pb2
- Seat** 2 x PTFE + 1 x PTFE on the stem
- O-Rings** 2 x FKM + 1 x EPDM on the tail
- Lever** Painted aluminum

APPROVALS

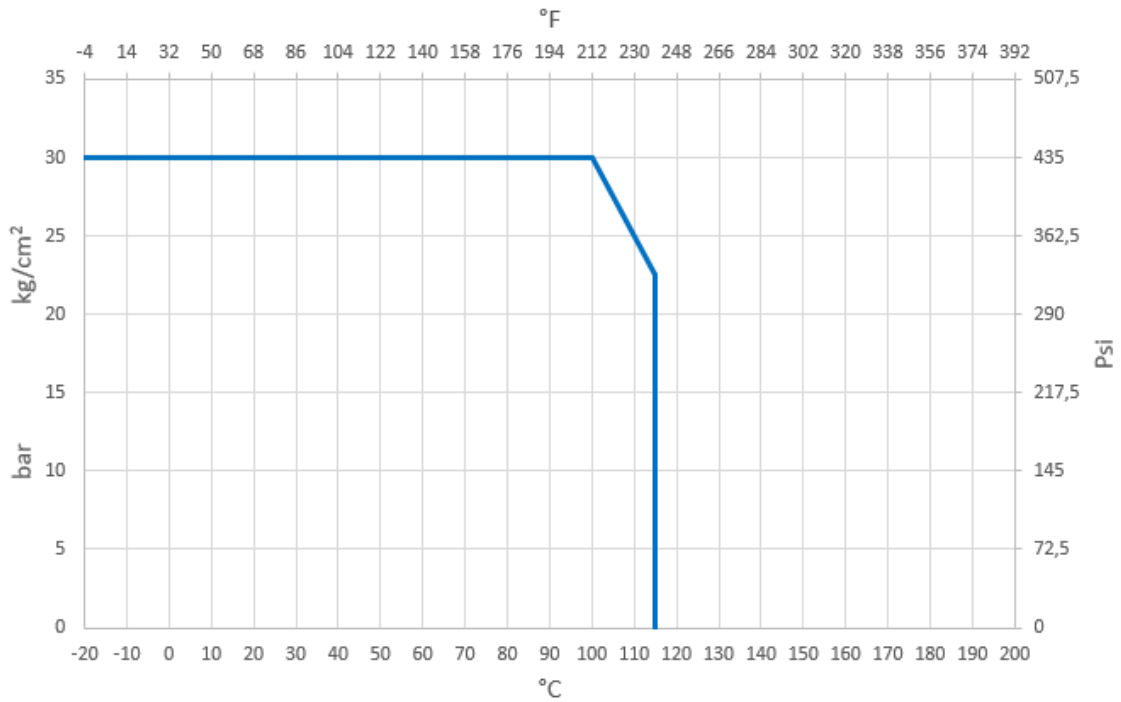


PRESSURE DROP DIAGRAM



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	30	30	30	30

TEMPERATURE / PRESSURE DIAGRAM



RECOMMENDED WORKING TEMPERATURE/PRESSURE LIMITS

30 bar – 100°C – non shock