

DESCRIPTION

52CRF

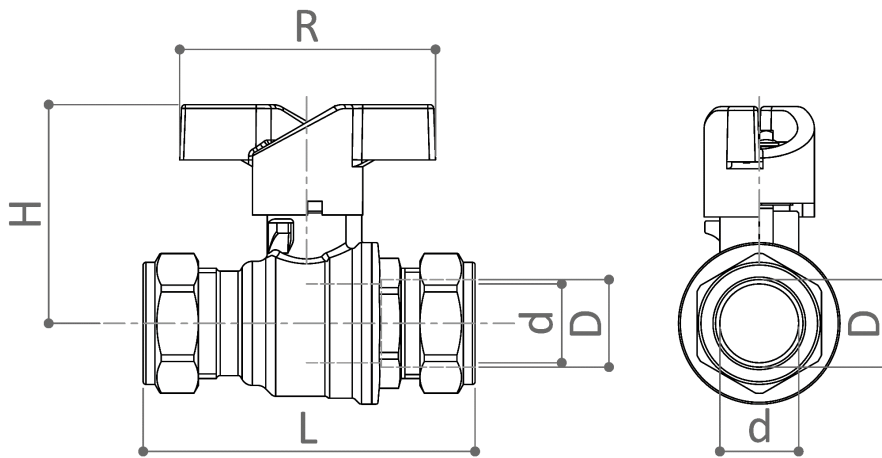
Compression ends heavy duty full-flow ball valve made of corrosion resistant brass (ADZ or DZR). Compression ends comply BS864.2 – EN1254-2 standards. Nickel plated.

For copper and soft steel pipes.

Red butterfly handle

Conform to **EN13828**.

DIMENSIONS



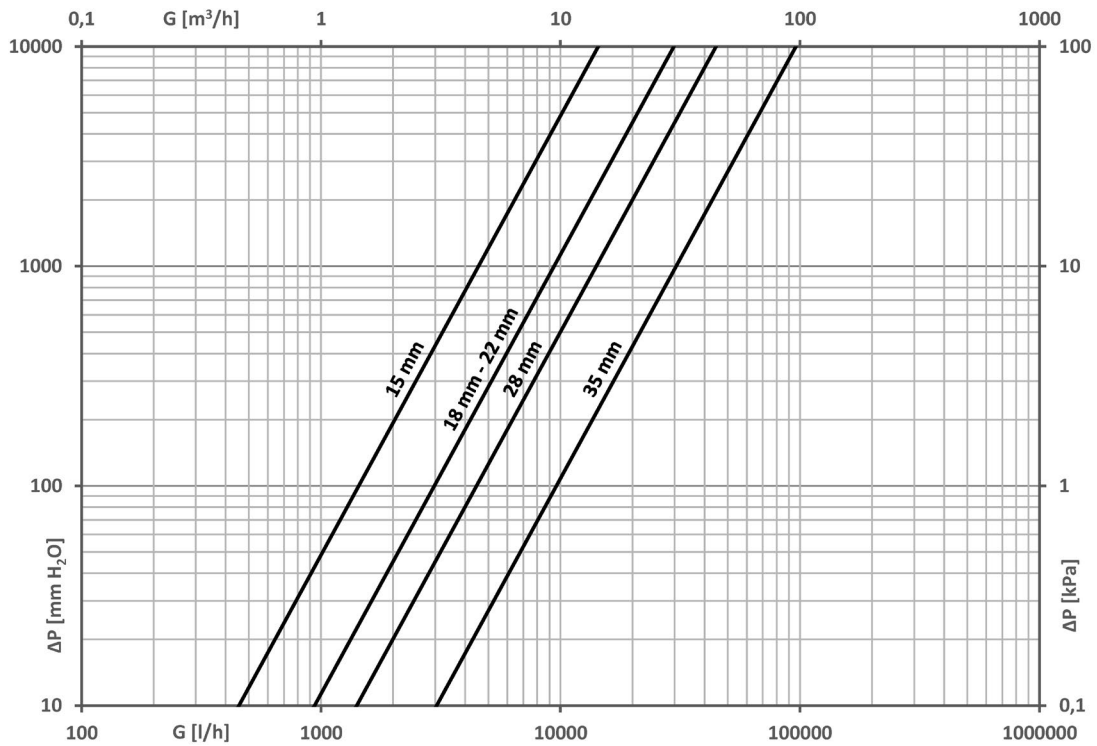
Dimensions in mm

D	d	H	L	R	Weight [g]
15 mm	15	46	74	50	240
18 mm	20	55.5	84.5	65	360
22 mm	20	55.5	84.5	65	390
28 mm	25	56	91	75	640
35 mm	32	71	106	75	970

MATERIALS

- Body** CW602N (UNI EN 12167) CuZn39Pb2As Nickel plated
- Ball** CW602N (UNI EN 12167) CuZn39Pb2As Chrome plated
- Stem** CW602N (UNI EN 12167) CuZn39Pb2As
- Stuffing box** CW614N (UNI EN 12164) CuZn39Pb3 Adjustable
- Compression ends** CW602N (UNI EN 12167) CuZn39Pb2As Nickel plated
- Seats** 2 x PTFE on the ball + 1 x PTFE on the stem
- O-rings** 2 x FKM on the stem
- Handle** Painted aluminium

PRESSURE DROP DIAGRAM



Size	15 mm	18 mm	22 mm	28 mm	35 mm
Kv	14.5	30	30	45	97
PN	16	16	16	16	16

RECOMMENDED WORKING TEMPERATURE / PRESSURE LIMITS

16 bar – 30°C – non shock

6 bar – 110°C – non shock

Lower temperature limit with 50% glycol: -20°C. No frost.