



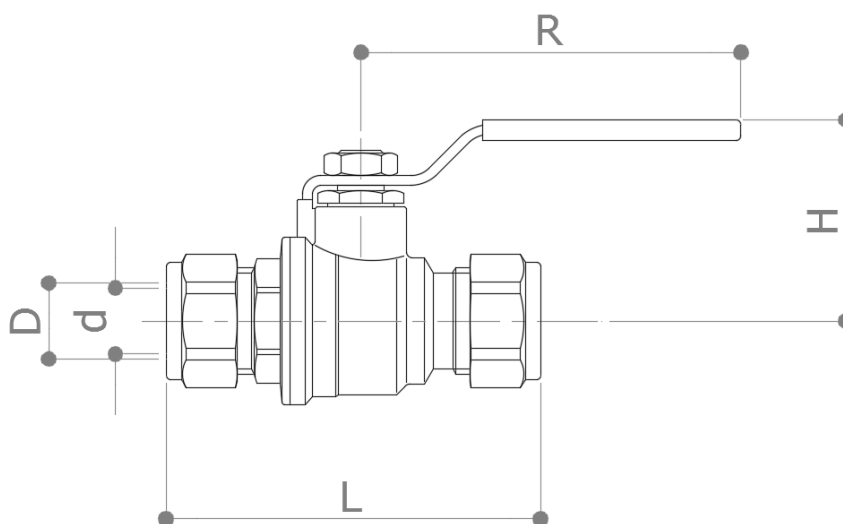
DESCRIPTION

51CRFV

Compression ends heavy duty full-flow ball valve; corrosion resistant alloy (ADZ or DZR). Compression ends comply BS864.2 – EN1254-2 standards. Nickel plated. Green steel lever.

Conform to **EN 13828**

DIMENSIONS



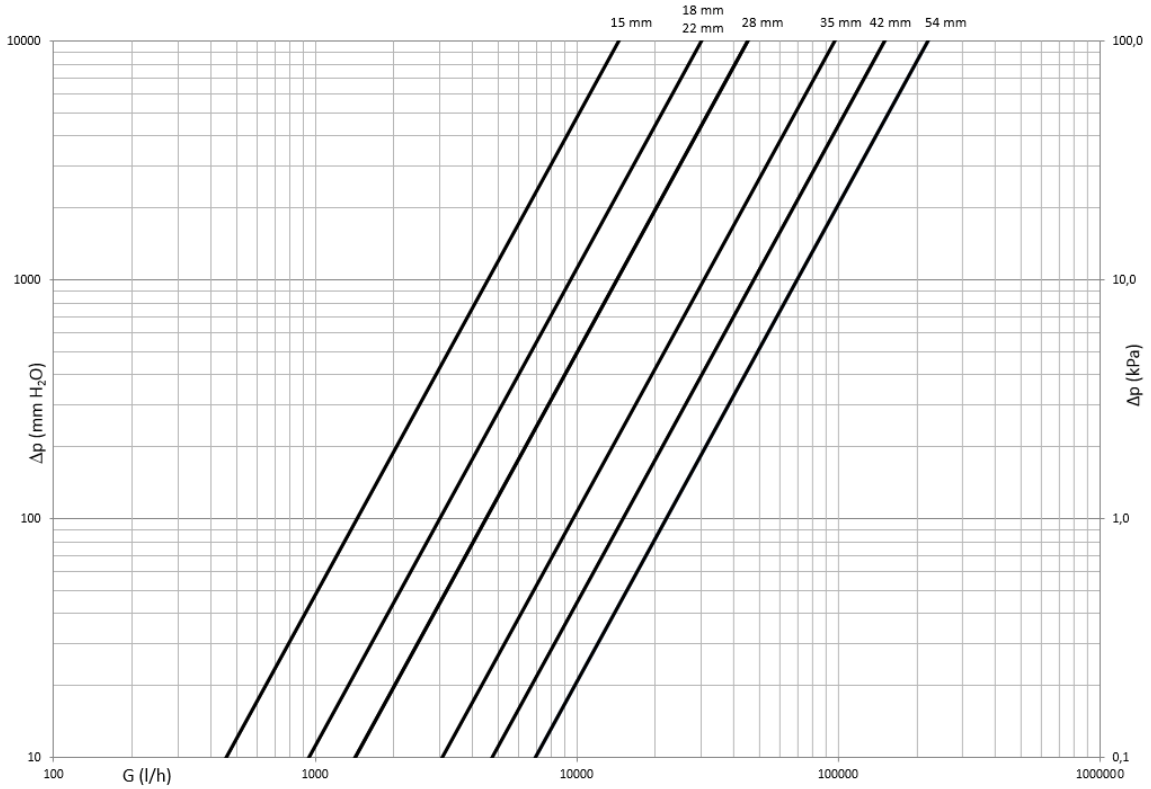
D	15 mm	18 mm	22 mm	28 mm	35 mm	42 mm	54 mm
d	15	20	20	25	32	40	50
H	39	49	49	61	66	82	89
L	74	81.5	81.5	91	106	127	149
R	75	95	95	120	120	150	150
Weight [g]	240	380	410	660	1000	1370	2560

Dimensions in mm

MATERIALS

- Body** CW602N (EN 12167) CuZn36Pb2As
- Ball** CW602N (EN 12167) CuZn36Pb2As Chrome plated
- Stem** CW602N (EN 12167) CuZn36Pb2As
- Stuffing box** CW614N (EN 12164) CuZn39Pb3 Adjustable
- Compression end** CW602N (EN 12167) CuZn36Pb2As
- 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”

PRESSURE DROP DIAGRAM



Dim.	15 mm	18 mm	22 mm	28 mm	35 mm	42 mm	54 mm
Kv	14.5	30	30	45	97	150	220
PN	16	16	16	16	16	16	16

RECOMMENDED WORKING TEMPERATURE/PRESSURE LIMITS

16 bar – 30°C – non shock

6 bar – 110°C – non shock