

DESCRIPTION

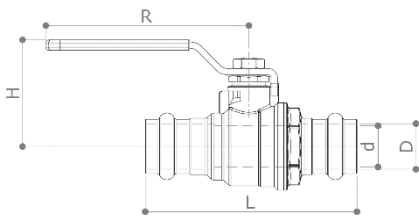
P100

Press x Press heavy duty full-flow ballvalve made by non dezincifiable alloy. T.E.A. Plus.
Green steel handle.

Conform to **EN 13828** and **EN 1254/7** standards



DIMENSIONS



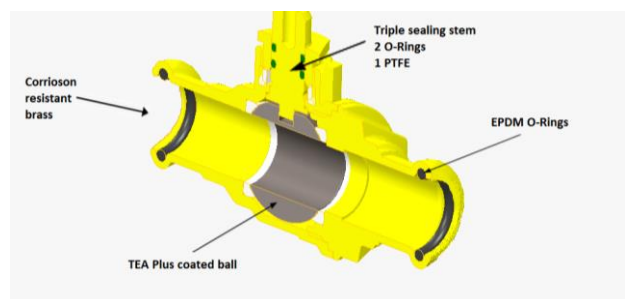
D	15	18	22	28	35	42	54
d	15	15	20	25	32	40	50
H	39	39	49	61	66	82	89
L	90	91.5	97.5	109.5	122	152.5	182
R	75	75	95	120	120	150	150
Pressing profile	M and V	M and V	M and V	M and V	M and V	V*	V*
Weight [g]	235	231	378	604	891	1376	2135

Dimensions in mm

*M pressing profile available with the product **P100M**

MATERIALS

- Body** CW511L (UNI EN 12165) CuZn38As T.E.A. Plus
- Ball** CW617N (UNI EN 12165) CuZn40Pb2 T.E.A. Plus
- Stem** CW602N (UNI EN 12164) CuZn36Pb2
- Stuffing box** CW614N (UNI EN 12164) CuZn39Pb3
- Seats** 2 x PTFE + 1 x PTFE on the stem
- O-Rings** 2 x FKM stem + 2 x EPDM end connections
- Handle** Delta Protect coated steel. PVC grip with "Pad printing"



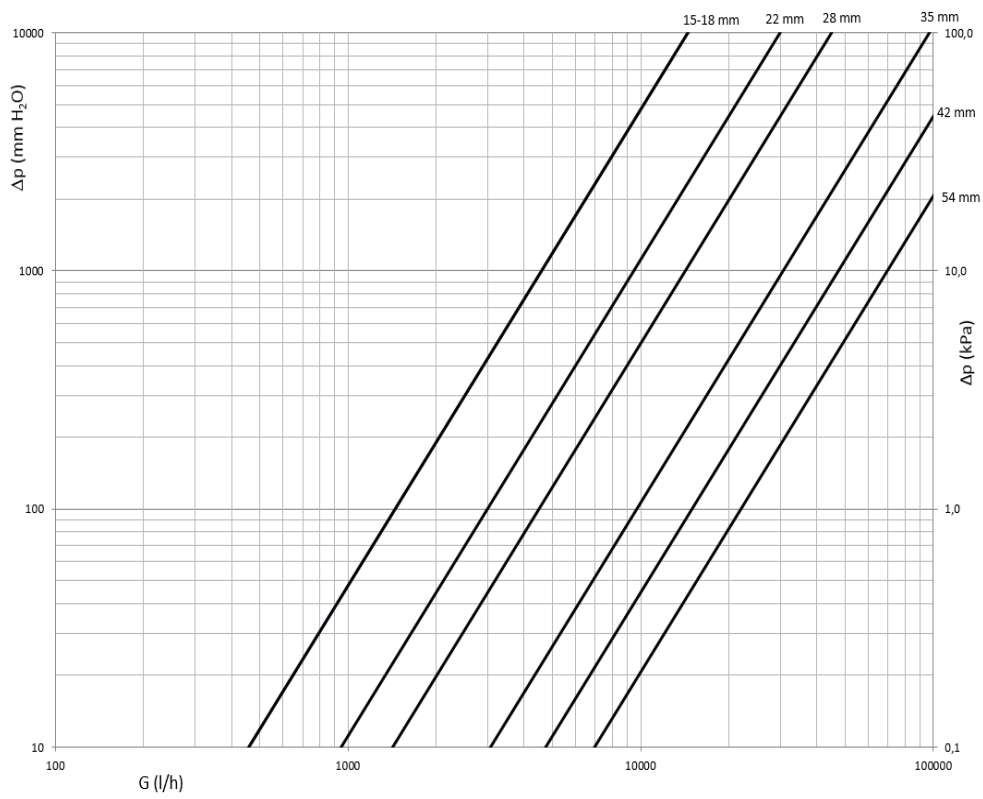
RECOMMENDED WORKING TEMPERATURE/PRESSURE LIMITS

- 16 bar – 30°C – non shock
- 10 bar – 95°C – non shock
- 20°C: lower temperature limit with 50% glycol. No frost.

CERTIFICATIONS



PRESSURE DROP DIAGRAM



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

PRESSURE/TEMPERATURE DIAGRAM

