

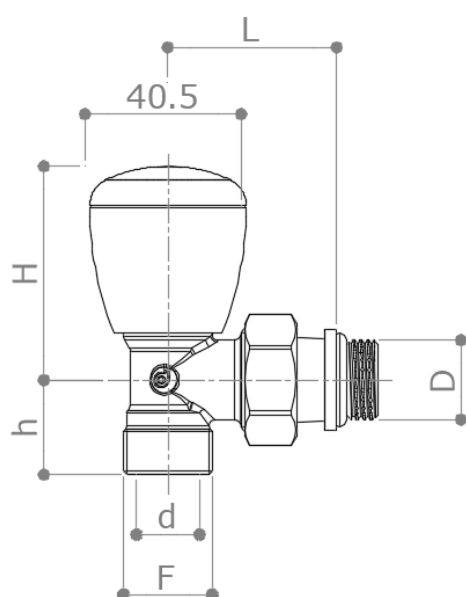


DESCRIPTION

945

Angle single control and manual operating valve. Compression end.
Fittings are not included. Union with sealing O-Ring.
Nickel-plated.

DIMENSIONS



D x d	3/8" x 16 mm	1/2" x 16 mm	1/2" x 18 mm
F	φ22-19 fil. x 1"	φ22-19 fil. x 1"	φ23-19 fil. x 1"
H	55	55	55
h	20	23	24.5
L	41.5	44	44
Weight [g]	210	240	240

Dimensions in mm

All threads are conform to ISO 228 standard.

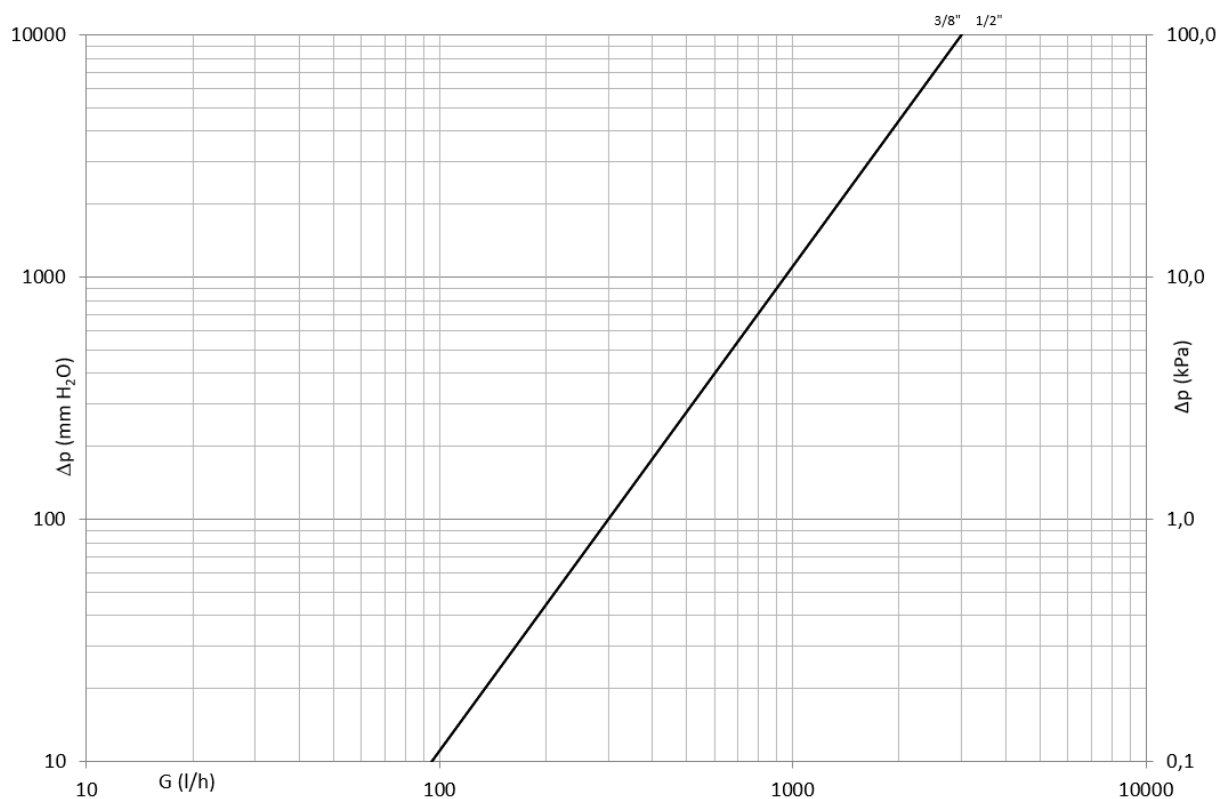
MATERIALS

Body	CW617N (EN 12165) CuZn40Pb2
Tail	CW617N (EN 12165) CuZn40Pb2
Nut	CW617N (EN 12165) CuZn40Pb2
O-ring	NBR stem + EPDM shutter
Seat	PTFE
Headwork	CW614N (EN 12164) CuZn39Pb3
Stuffing box	CW614N (EN 12164) CuZn39Pb3
Stem	CW614N (EN 12164) CuZn39Pb3
Shutter	CW614N (EN 12164) CuZn39Pb3

RECOMMENDED WORKING PRESSURE / TEMPERATURE LIMIT

10 bar - 110°C - non shock

PRESSURE DROP DIAGRAMS



Dim.	3/8" x 16 mm	1/2" x 16 mm	1/2" x 18 mm
Kv	3	3	3
PN	10	10	10