



DESCRIPTION

240NT

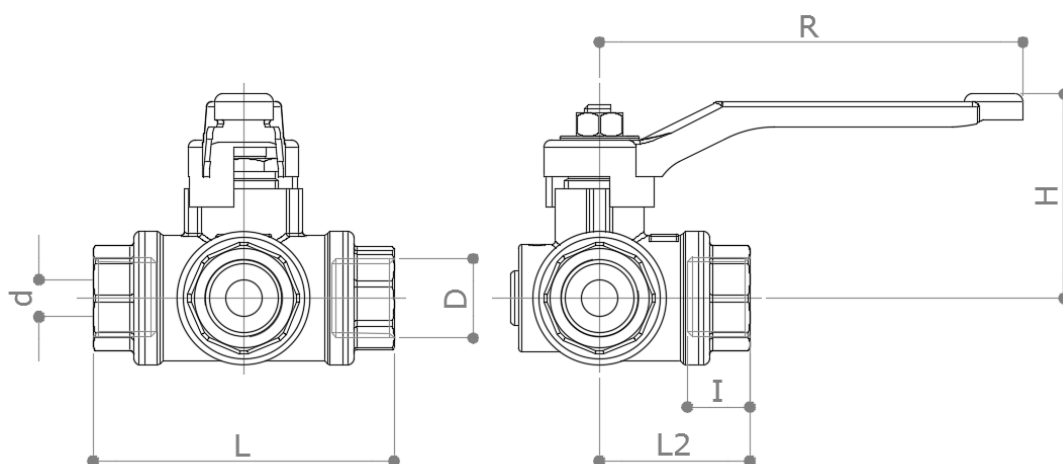
F x F x F 3 way ball valve. Reduced bore compared to nominal diameter.

4 seats.

Ball position identifier on the handle.

Reversible red aluminum handle. Manoeuvre angle: 90°

DIMENSIONS



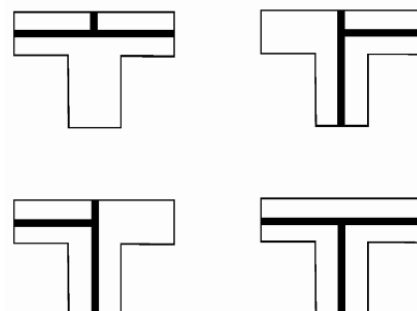
D	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
d	10	10	15	20	23.5	28.5	32
% of ND*	100%	66%	75%	80%	73%	71%	64%
H	52	52	55.5	64	76.5	93.5	103.5
I	18	17	18.5	20	23.5	28.5	32
L	76	82	90	106	120	142	165
L2	38	41	45	53	60	72	82.5
R	115	115	115	150	150	240	240
Weight [g]	650	655	840	1430	2030	3750	5650

Dimensions in mm / *ND = Nominal Diameter

All threads are conform to ISO 228 standard

T CONFIGURATION OF THE BALL

Ball with 3 bores, with T configuration. Removing the handle, the ball can be placed to one of the 4 positions below. Assemble the lever with the suitable orientation and place the identification device according to the bores direction.

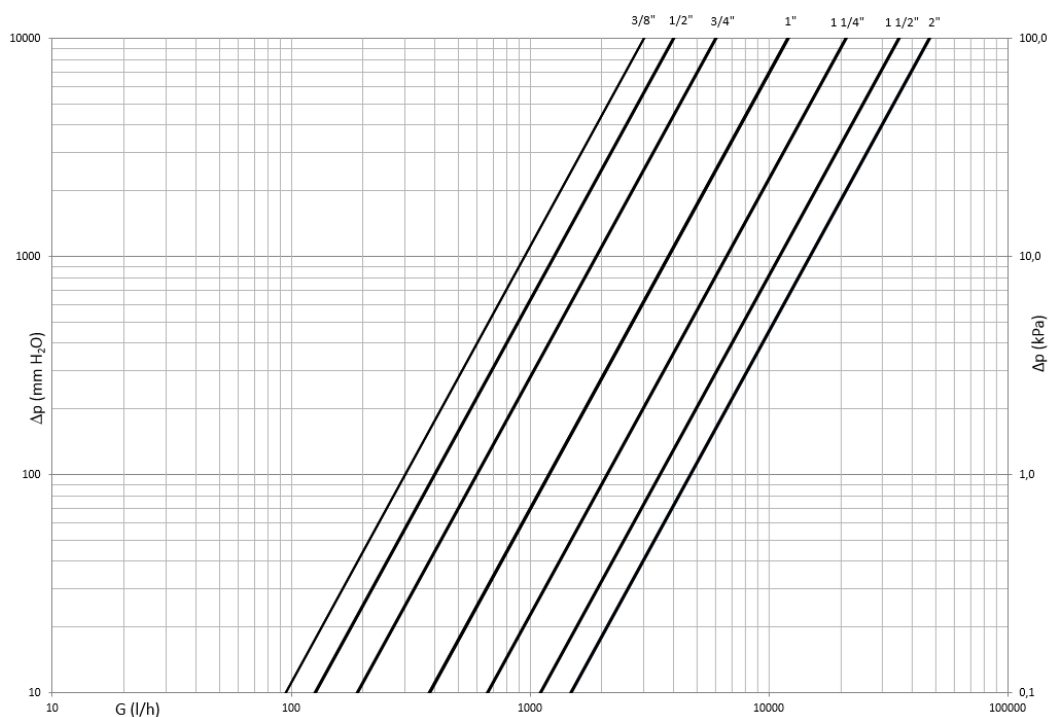


MATERIALS

Body	CW617N (EN 12165) CuZn40Pb2
Ball	CW614N (EN 12164) CuZn39Pb3 Chrome plated
Stem	CW614N (EN 12164) CuZn39Pb3
Stuffing box	CW614N (EN 12164) CuZn39Pb3 Adjustable
Seat	4 x PTFE + 1 x PTFE seal on the stem**
O-Rings	4 x FKM + 1 x FKM on the stem
Handle	Aluminum with red plastic cover

**PTFE seat absent on 1 1/2" and 2" sizes
(watertight seal ensured by double O-Ring)

PRESSURE DROP DIAGRAM



Dim.	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
Kv	3	4	6	12	21	35	47
PN	35	35	35	35	28	28	28

RECOMMENDED WORKING TEMPERATURE/PRESSURE LIMITS

28 bar – 100°C – non shock

APPROVALS

