

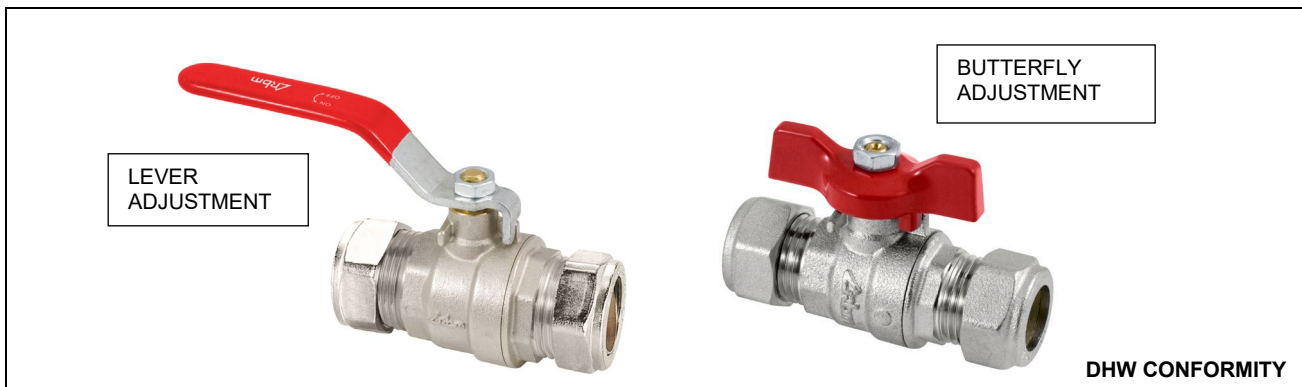


BALL VALVE FOR WATER

STANDARD BORE - *IRO*[®] SERIES

COMPRESSION FITTING FOR COPPER PIPE

CT2093.0_02
ENG
September
2024



PRODUCTION RANGE

LEVER ADJUSTMENT					
Code	2093.15.20	2093.22.20	2093.28.20	2093.35.20	2093.54.20
Size	15 mm	22 mm	28 mm	35 mm	54 mm
PN [bar]	50	50	40	30	25

BUTTERFLY ADJUSTMENT				
Code	2093.15.00	2093.22.00	2093.28.00	2093.35.00
Size	15 mm	22 mm	28 mm	35 mm
PN [bar]	50	50	40	30

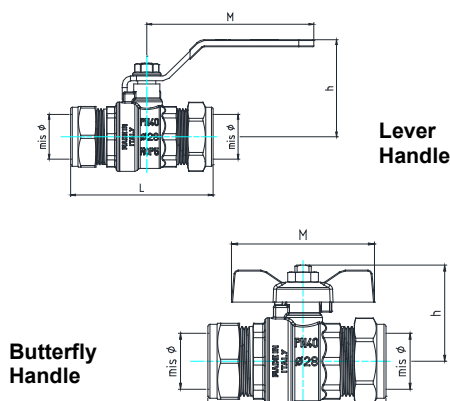
CONSTRUCTION FEATURES

Body : Brass	Rod : Chrome plated brass
Ball : Brass, diamond and chrome plated	Rod guide : PTFE
Seats : PTFE	Rod ring : Brass
O-ring : Peroxide-cured EPDM	Lever : Chrome-plated and rubber-coated steel
Cap : Brass	Butterfly : Painted aluminium
Connections : Copper pipe compression connections	Bore : Standard

TECHNICAL FEATURES

Operating temperature with water without steam : -20°C to +120°C	Operating fluid : water, water + glycol
	P_{max} use : refer to what is indicated in the table

DIMENSIONAL FEATURES



Code	Size G	h [mm]	L [mm]	M [mm]	Kv (m ³ /h)
2093.15.20	15 mm	47.0	72.7	84.4	-
2093.22.20	22 mm	50.0	80.5	84.4	-
2093.28.20	28 mm	60.8	87.2	102.2	-
2093.35.20	35 mm	64.3	100.0	102.2	-
2093.54.20	54 mm	89.0	137.0	152.7	-
2093.15.00	15 mm	35.0	72.7	48.0	-
2093.22.00	22 mm	38.0	80.5	48.0	-
2093.28.00	28 mm	48.1	87.2	70.0	-
2093.35.00	35 mm	49.6	100.0	70.0	-

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