Ball Valvewith M10x1 Sensor Socket

Service friendly sensor replacement
Long-life valve with teflon gaskets
Program from DN15 to DN25
Medium temperature up to 150°C
Ready for sealing of sensors



Application

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Ball valves with a M10x1 sensor socket fit short, direct temperature sensors, type DS, in accordance with EN 1434-2.

When the ball valve is in closed position, replacement of the temperature sensor can be made hardly without wasting any water.



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Technical data

Medium temperature 0...150°C

Medium District heating and cooling water

Pressure stage PN16

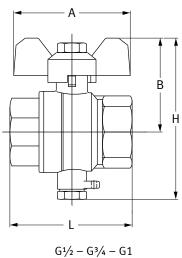
Connection Internal thread according to

DS/DIN/ISO 228

Material Brass, MS 58
Surface, housing Nickel-plated
Surface, ball Chromium-plated
Internal gaskets PTFE (Teflon)



Dimensions



U/2 U-74 U.

Type numbers

Type no.	65-56-474	65-56-475	65-56-476
Connection thread	G¹/2	G ³ / ₄	G1
DN [mm]	15	20	25
L [mm]	48	53	66
A [mm]	54	52	64
B [mm]	39	49	54
H [mm]	76	85	94
Width across flats [mm]	25	31	38
Weight [g]	190	260	430

Coupling between ball valve and	R ¹ / ₂ - G ³ / ₄	R³/4 - G1	R1 - G5/4
flow meter	,2 5,4	,, 01	