

Technical data sheet

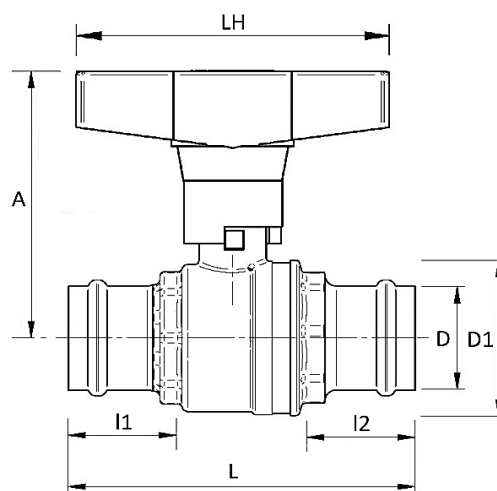
10-2025

Construction: 2-way ball valve
Design: 2-part design, full bore
Connection end: Presscontour M+V
Medium temperature: -20°C up to +120°C pressure-dependent
Nominal pressure: Max. 40 bar temperature-dependent
Pressure air: Max. 20 bar
Body: Brass CW510L blank
Screw-in socket: Brass CW510L blank
Ball: Brass CW510L hard chrome plated
 Cavity free design
Ball seal: PTFE
Stem: Brass CW510L blow-off proofed
Stem seal: PTFE|EPDM 70A-Oring with stuffing box
T-handle: Plastic (Nylon) black
Inlay: Green | Red | Blue

DVGW-Drinking water Approval acc.to DIN EN 13828 | DVGW W570-1
Water temperature: 0°C up to +65°C pressure-dependent
 90°C for max. 30 min.
Water pressure: Max. 10 bar



Technical data



ITEM	Kontur	Viega Mannesmann		DN	D	D1	L mm	l1 mm	l2 mm	A mm	LH mm	PN bar
8080-15	15x15	✓	✓	15	15	30	93	31,5	31,5	67	95	40 10
8080-18	18x18	✓	✓	18	14,5	30	94	31,5	31,5	67	95	40 10
8080-22	22x22	✓	✓	22	19	38	104	32,5	32,5	70	95	40 10
8080-28	28x28	✓	✓	28	24	47	110	33	33	79	95	40 10
8080-35	35x35	✓	✓	35	30	58,5	123	33,5	33,5	87	120	40 10
8080-42	42x42	✓	-	42	38	70,5	158	49	49	93	120	40 10
8080-54	54x54	✓	-	54	48	86,5	179	53,5	53,5	107	120	40 10

Maßangaben, sowie Abbildungen sind unverbindlich. Wir behalten uns Änderungen nach dem Stand der Technik vor.

Measurements, as well as pictures are non-binding. We reserve ourselves changes according to the state of the technology.