

Fig.4211

Features

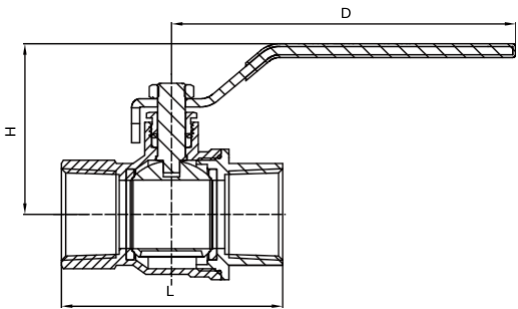
Full-bore

Thread: BS 21(ISO7)/ ASME B1.20.1

Size: DN8~DN100

Materials

Part	Material	Standard
Body	Brass	12165 CW617N
Bonnet	Brass	12165 CW617N
Ball	Brass	12165 CW617N
Seal	PTFE	
Stem	Brass	12165 CW617N
O-ring	NBR	
Lever	Carbon Steel	A709 36



Technical data

Working Pressure: 16 bar

Testing Pressure

Body: 24 bar

Seal: 17.6 bar Water

80psi (5.5 bar) Gas

Medium: Water, Oil, Gas

Dimensions

DN	mm	8	10	15	20	25	32	40	50	65	80	100
	inch	1/4	3/8	1/2	1/3	1	1-1/4	1-1/2	2	1-1/2	3	4
L		46	46	50.5	59.5	67	78	88	99	128	145	175
H		46	46	33	40	44	58	63	76	87	102	128
D		72	72	76	94	94	120	120	152	225	225	225

WARCO reserves the right to change dimensions without notice.