



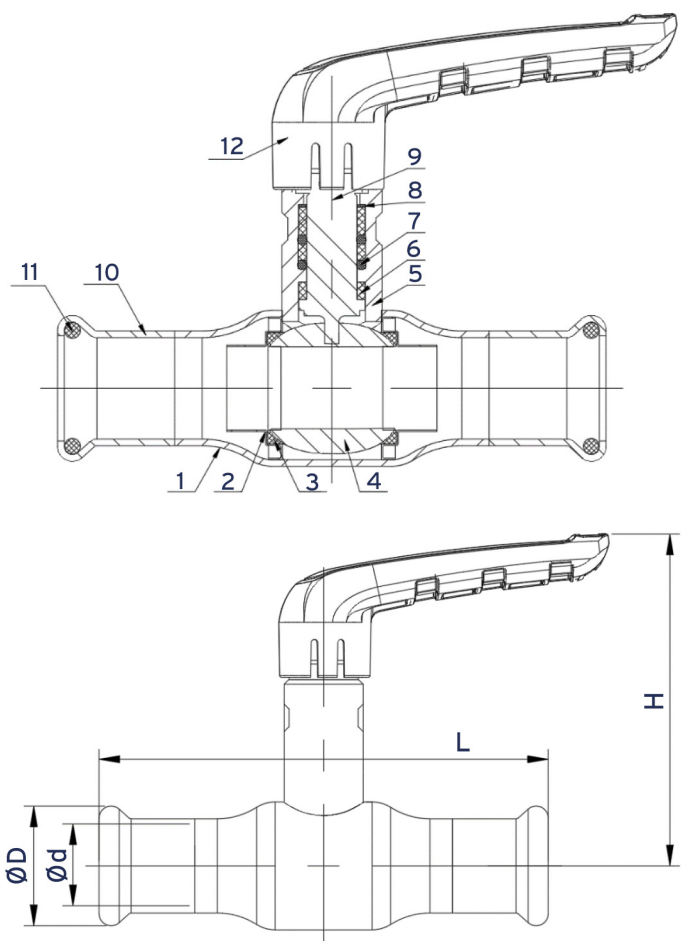
VALVES INSTRUMENTS PLUS

WWW.VIP-LTD.CO.UK

Stainless Steel



VIP Product Code
82/1160



Issued 05/2026

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Stainless Steel Press Ball Valve, 'M' Profile

Description

Lever Operated Stainless Steel 'M' profile press fit ball valve. Suitable uses include water, drainage and compressed air. **Not suitable for Oils.**

Sizes from 15mm - 54mm.

Specification

Working Pressure: PN16

Temperature Range: -10°C to 110°C

Connection Standard: GB-T 19228.1-2011

Shell Test Pressure: 1.5x Working Pressure

Sealing Test Pressure: 1.1x Working Pressure

Materials of Construction

Part No.	Part	Material
1	Body	316 Stainless Steel
2	Ring	304 Stainless Steel
3	Packing	PTFE
4	Valve Ball	304 Stainless Steel
5	Joint	316 Stainless Steel
6	Packing	PTFE+ Graphite
7	O-Ring	EPDM
8	Snap Ring	304 Stainless Steel
9	Stem	304 Stainless Steel
10	Press-Fitting Joint	316 Stainless Steel
11	O-Ring	EPDM
12	Handle	PC

Dimensions (mm)

VIP Code	Ød	ØD	L	H
82/1160/015	15	23.4	100	62
82/1160/022	22	31.7	100	62
82/1160/028	28	37.5	112	67
82/1160/035	35	44.6	126	76
82/1160/042	42	53.6	158	86
82/1160/054	54	65.3	168	93

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