

BALL VALVE 2-PCE FLANGED, NON-DIRECT, LEVER, GS-C25/AISI304/CPTFE

Description

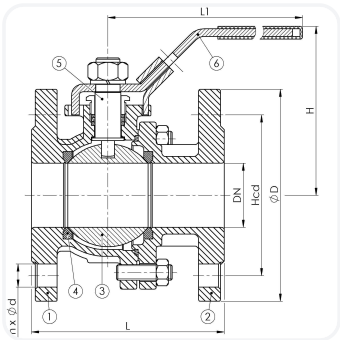
Two piece, full bore, Cast Steel body ball valve with Stainless Steel ball and PTFE seat.
Raised face flanges.

Standard & Design

Material Body	Cast Steel
Material Ball	Stainless Steel
Material Seat	Polymer Based
Execution	Non-Direct
Actuation	Lever
Standard	DIN
Design code	ASME B16.34
Inspection standard	EN 12266
Face to face standard	EN 558, series 14
Model number	445164

Applications

- Steam
- Thermal oil
- Fuel oil
- Lubricating oil
- Flammable hydraulic oil
- Cargo oil
- Non-flammable hydraulic fluid
- Boiler feedwater
- Condensate
- Sea water
- Water



Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult www.mesongroup.com. Document created 2026-08-14



Parts list

No	Part	Material	Code	Comment
1	Body	Cast Steel	1.0619	
2	Cap	Cast Steel	1.0619	
3	Ball	Stainless Steel	1.4308	
4	Seat	CPTFE		
5	Stem	Stainless Steel	SUS316	
6	Handle	Stainless Steel, Plastic Cover	SUS304	

ITEMS

PN40

Item No.	Connection	DN	nxød	Hcd	L	L1	H	Kg
20-00000338	PN40	15	4x14	65	115	153	76	2.5
20-00000341	PN40	20	4x14	75	120	153	78	3.1
20-00000345	PN40	25	4x14	85	125	188	92	4.6
20-00000349	PN40	32	4x18	100	130	188	95	5.6
20-00000353	PN40	40	4x18	110	140	245	126	7.1
20-00000357	PN40	50	4x18	125	150	245	132	9.7
20-00000361	PN40	65	8x18	145	170	288	166	14.8

PN16

Item No.	Connection	DN	nxød	Hcd	L	L1	H	Kg
20-00000316	PN16	65	4x18	145	170	288	166	13.8
20-00000319	PN16	80	8x18	160	180	288	176	18.3
20-00000322	PN16	100	8x18	180	190	388	190	23.7

Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through www.mesongroup.com and click "Add with note", to request a customized product.

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