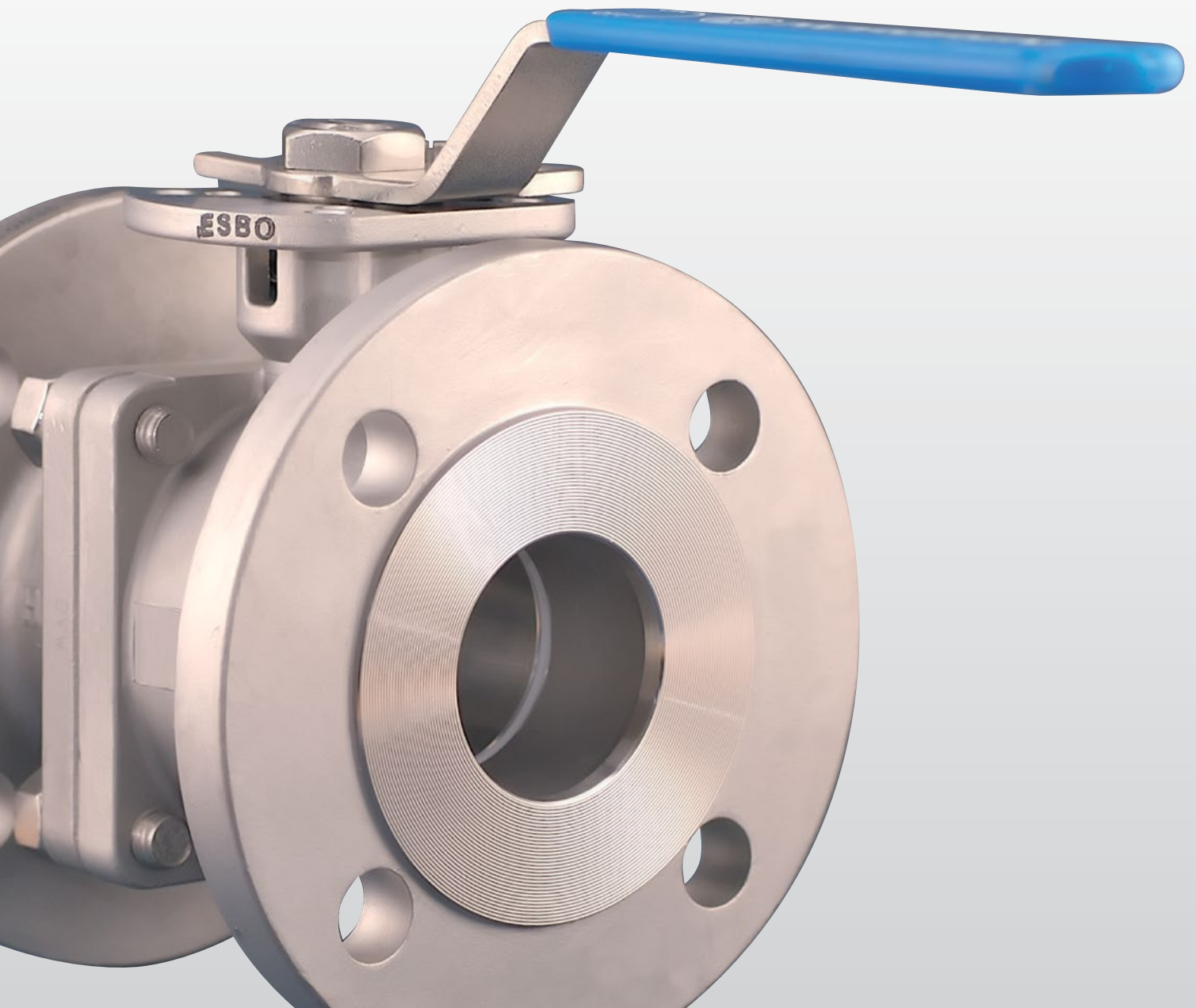




## ESBOvalve **M 215**

The M 215 is a silicone-free, blow-off proof ball valve with two-piece body, mounting plate connections and ISO 5211 16.10 top flange. Its overall length conforms with ANSI B 16.10.



# ESB0valve M 215

ESB0valve M 215 is a ball valve with two-piece body and mounting plate connections. Its overall length conforms to ANSI. It features an ISO 5211 top flange for fitting actuators or similar accessories, is silicone-free and has a blow-off proof stem design.



## Technical data

Through-bore	1/2" – 10"
Overall length	ANSI B 16.10
Fields of application	ANSI B 16.34
Enclosure, end cap, ball	1.4408 (316)
Spindle	1.4401 (316)
Thrust washer, spring washer, nut	1.4301 (304)
O-ring (DVGW-GAS, DIN 3535 Part 3)	Viton
Ball seal, sliding ring, packing box, etc.	PTFE, TFM 1600 or RTFE
Handle	1.4301 (304), plastic covering
Mounting plate	ANSI B 16.5 150 lbs
Actuators	Hand lever, electrical or pneumatic actuation (ISO 5211)

## Dimensions

Size	Bore	ØD	L	H	I	F
1/2"	DN 15	15	108	48	9	F03-F04
3/4"	DN 20	20	117	53	9	F03-F04
1"	DN 25	25	127	64	11	F04-F05
1¼"	DN 32	32	140	71	11	F04-F05
1½"	DN 40	38	165	76	14	F05-F07
2"	DN 50	50	178	85	17	F05-F07
2½"	DN 65	64	190	104	17	F07-F10
3"	DN 80	76	203	114	22	F07-F10
4"	DN 100	100	229	140	22	F10
5"	DN 125	125	356	183	27	F12
6"	DN 150	150	394	202	27	F12
8"	DN 200	200	457	253	27	F12

ØD: Bore diameter of the ball

L: Face-to-face length of the ball valve

H: Height from boresight to the top edge of the ISO 5211 top flange

I: Size of the square-end for fitting actuators

F: Hole pattern of the ISO 5211 top flange

All dimensions in millimeters (mm)



**ESBO GmbH**

Erbsengasse 28  
D-69469 Weinheim  
Deutschland

Telefon +49 6201 63081  
Telefax +49 6201 17917

[info@esbo.de](mailto:info@esbo.de)  
[sales.bulk@esbo.de](mailto:sales.bulk@esbo.de)  
[www.esbo.de](http://www.esbo.de)