

EVO-MB



CONSTRUCTION

- End to end dimensions: manufacturer standard
- Antiblowout stem, antistatic
- ISO 5211 top flange
- Butt welding, socket welding, threaded ISO GAS 228/1 & NPT ANSI B 1.20.1, male & female
- Min. thickness according to ASME B16.34
- Fire safe design according to API STD 607 5th ed. and EN ISO 10497
- Wet materials according to NACE MR-01-75
- Available with integral nipples of any lengths

MATERIALS

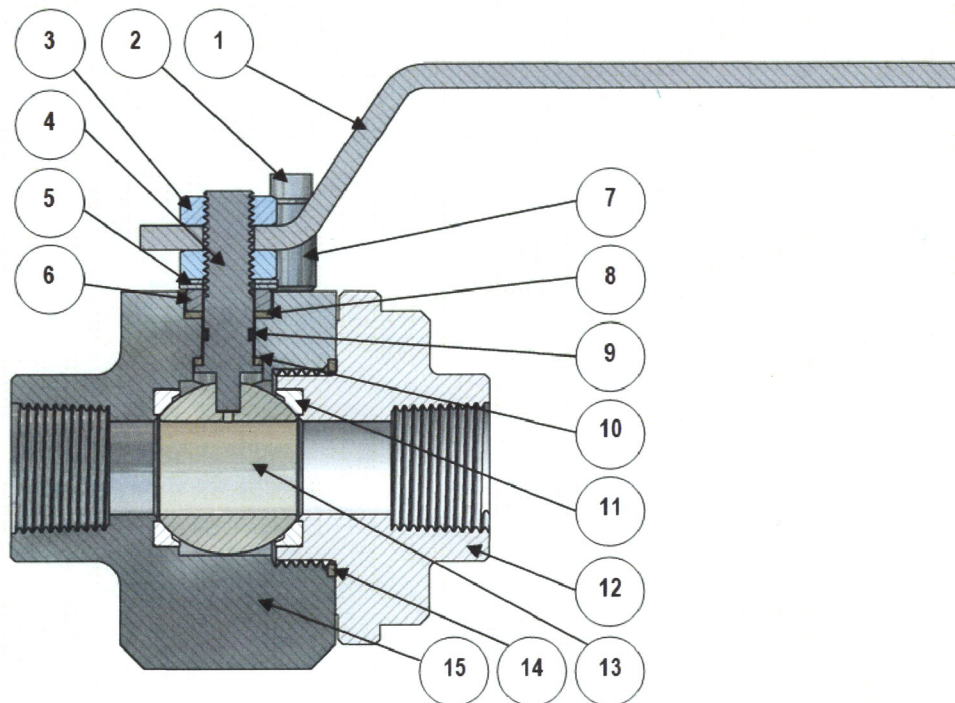
- Body and connector: Duplex F51 and Superduplex F53/55, 316L, 304, 304L, 904L, Titanium B348 gr.2, Hastelloy®, Inconel®, other on request
- Ball: Duplex F51 and Superduplex F53/55, F44, SS grade 316, Hastelloy®, Inconel®, other on request
- Stem: Duplex F51 and Superduplex F53/55, F44, SS grade 316, Hastelloy®, Inconel®, other on request
- Seats: PTFE, RPTFE, Devlon, Peek
- Seals: PTFE Graphite, Viton
- Lever and stem fittings: SS grade 304 & SS grade 316 upon request

FEATURES

- Monobloc body
- Floating ball
- Full and reduced bore

PART LIST

- 1 LEVER
- 2 SOCKET HEAD SCREW
- 3 STEM NUT
- 4 STEM
- 5 SPRING WASHERS
- 6 SPACER
- 7 STOP
- 8 UPPER STEM GASKET
- 9 O-RING
- 10 LOWER STEM GASKET
- 11 SEAT
- 12 BODY CONNECTOR
- 13 BALL
- 14 BODY GASKET
- 15 BODY



VALVE CLASS	VALVE MODEL	DN15 1/2"	DN20 3/4"	DN25 1"	DN32 1.1/4"	DN40 1.1/2"	DN50 2"
150	EVO-MB 150	x	x	x	x	x	x
300	EVO-MB 300	x	x	x	x	x	x
600	EVO-MB 600	x	x	x	x	x	x
800	EVO-MB 800	x	x	x	x	x	
900	EVO-MB 900	x	x	x	x	x	
1500	EVO-MB 1500	x	x	x	x	x	
2500	EVO-MB 2500	x	x	x	x	x	

ACTUAL PRODUCTION RANGE