

SPECIFICATION

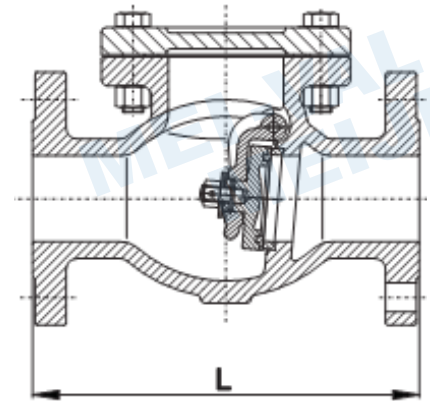
FACE TO FACE DIMENSION TO ISO 5752 Series 10/ EN 558 Series 10/
ANSI B16.10

FLANGED TO BS 4504 PN16/25, ISO 7005-2, JIS16K, ANSI Class 125/150,
EN 1092-2



PRESSURE/TEMPERATURE RATINGS	
Working pressure	16/25 bar
Testing pressure	Shell: 24/37.5 bar, Seat: 17/26 Bar
Working temperature	-10°C to 110°C EPDM -10°C to 80°C NBR
Suitable Media	WOG

MATERIALS			
Part	Material	ASTM Spec.	EN Spec.
Body, Cover	Ductile Iron	A536-65-45-12	1563 EN-JS1040
Disc	Ductile Iron	A536-65-45-12	1563 EN-JS1040
Seat Ring	Bronze	B62 C83600	1400 LG2
Disc Ring	Bronze	B62 C83600	1400 LG2
Painting	Epoxy Power Coating		



DIMENSIONS			
Nominal Size mm	L (mm) 16/25	Nominal Size mm	L (mm) 16/25
50	202/266	250	622/622
65	215/292	300	699/711
80	240/318	350	786/-
100	292/355	400	914/-
125	330/400	450	914/-
150	355/444	500	1016/-
200	495/532	600	1220/-

Note:

1. L: Face to face.
2. JIS B2043 10/16K and other flange standards available upon request.
3. If used for gas application, please consult our sales office.
4. Design and specifications are subject to change without prior notice.