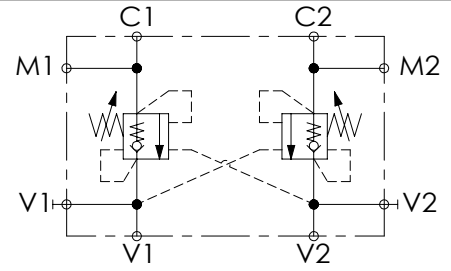
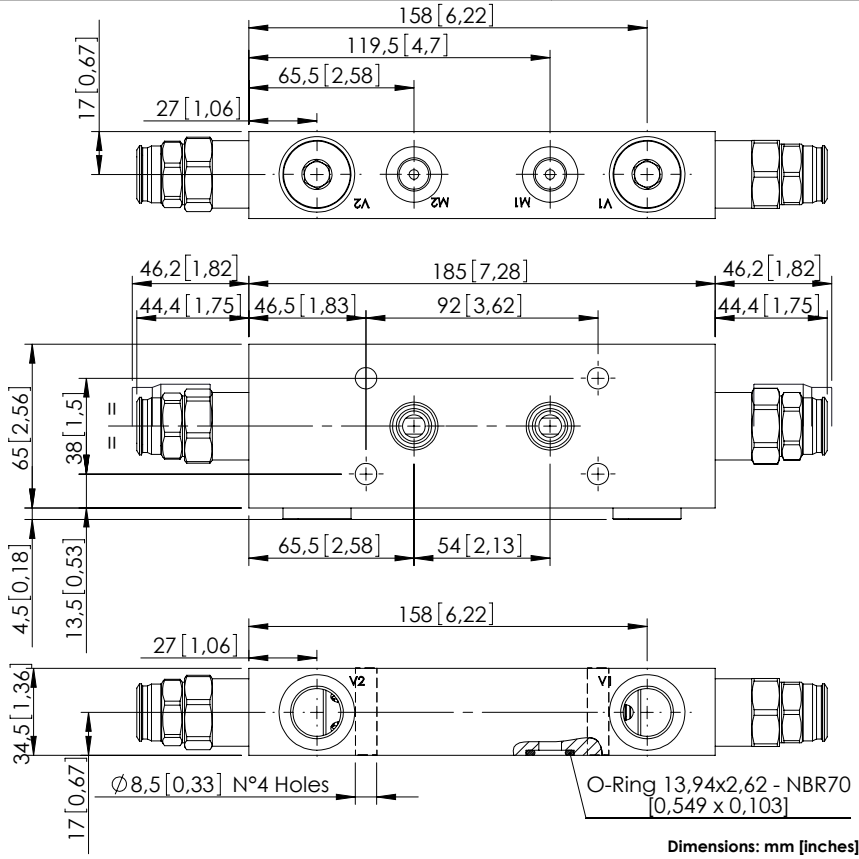


OVERCENTRE VALVE

MBDN-100-ABNR

DOUBLE ACTING
TWO FLANGED PORTS



SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	100 l/min (26 gpm)
Manifold:	Steel
Weight:	3,19 kg (7,03 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTFa:	150 - 1200 years: See technical spec.

NOTES

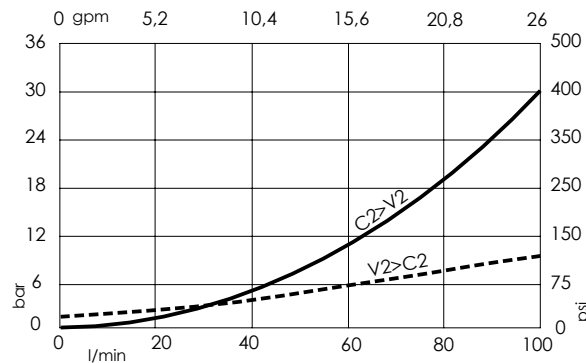
Setting: at least 1.3 times the load induced pressure.
For other configurations/quick codes not available in this catalogue page please consult factory

SEALING CAP



Ordering code:
PT000243

CURVES



ORDERING CODES

Quick code	Description	Pilot ratio	Main ports size	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase
MB000911	MBDN-100-ABNR-04-G12-N350	4:1	V1,V2:G 1/2" C1,C2: Ø9 M1,M2:G 1/4"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	118 bar/turn (1700 psi/turn)