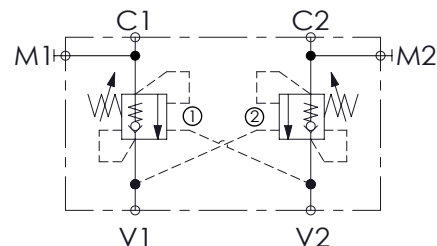
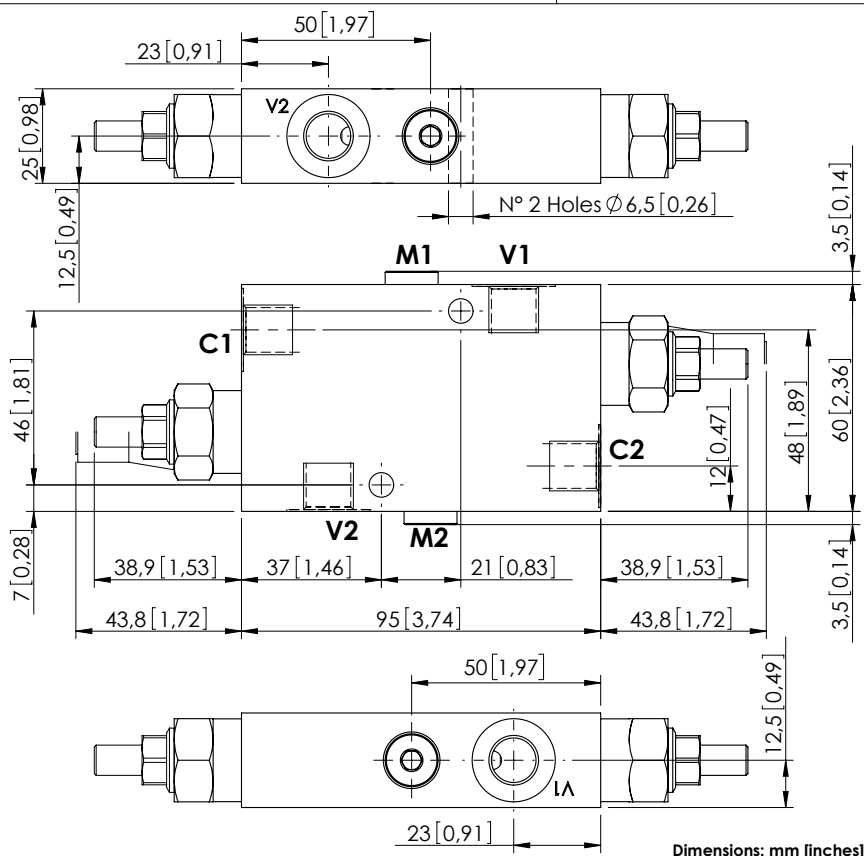


OVERCENTRE VALVE

MBDN-040-ALNM

DOUBLE ACTING



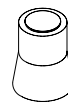
SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	40 l/min (11 gpm)
Manifold:	Steel
Weight:	1,11 kg (2,43 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTFa:	150 years

NOTES

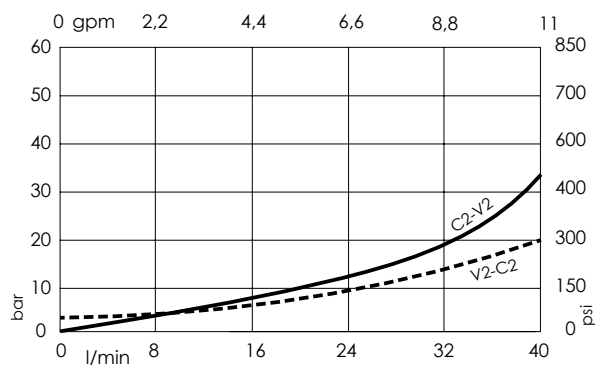
Setting: at least 1.3 times the load induced pressure.
For other versions please contact AFT.

SEALING CAP



Ordering code:
AT000020

CURVES



ORDERING CODES

Quick code	Description	Pilot ratio	Main ports size	Standard setting (Q=5 l/min)	Adjustment range	Pressure increase
MB000219	MBDN-040-ALNM-04-G14-N350	4,1:1	V1,V2,C1,C2: G1/4" M1,M2: G1/8"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	184 bar/turn (2700 psi/turn)
MB001277	MBDN-040-ALNM-04-G14-N210	4,1:1	V1,V2,C1,C2: G1/4" M1,M2: G1/8"	210 bar (3000 psi)	60-210 bar (850-3000 psi)	83 bar/turn (1200 psi/turn)