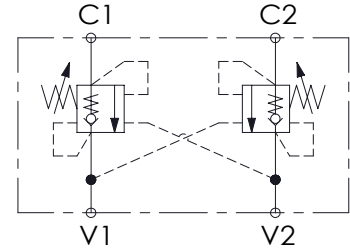
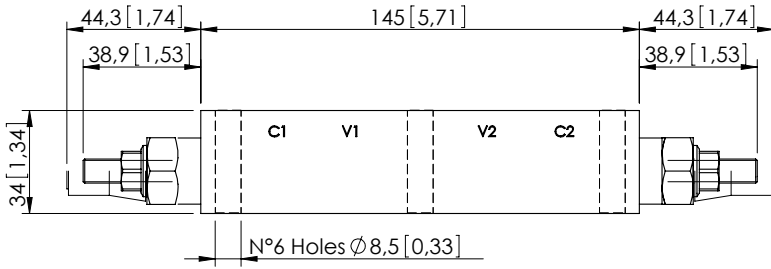


OVERCENTRE VALVE

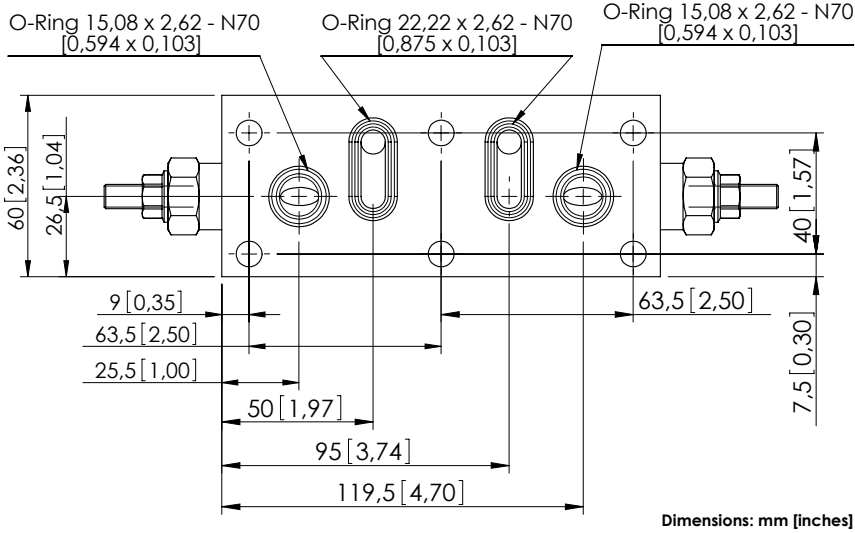
MBDN-040-ZDNA

DOUBLE ACTING
ALL FLANGED PORTS



SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	40 l/min (11 gpm)
Manifold:	Aluminium
Weight:	0,9 kg (1,98 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTFa:	150 years

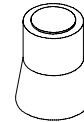


Dimensions: mm [inches]

NOTES

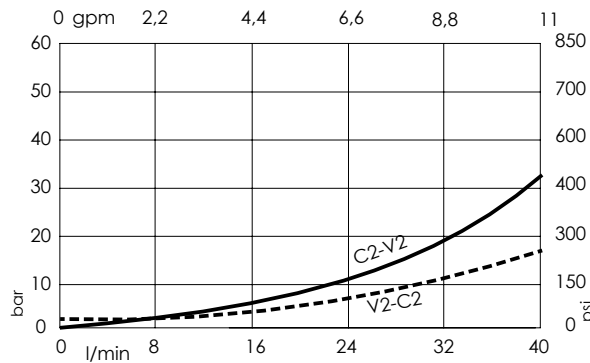
Setting: at least 1.3 times the load induced pressure.

SEALING CAP



Ordering code:
AT000020

CURVES



ORDERING CODES

Quick code	Description	Pilot ratio	Main ports size	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase
MB000523	MBDN-040-ZDNA-04-PTF-N350	4,1:1	V1,V2: Ø 8 C1,C2: Ø 8	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	184 bar/turn (2700 psi/turn)
MB000524	MBDN-040-ZDNA-04-PTF-N200	4,1:1	V1,V2: Ø 8 C1,C2: Ø 8	200 bar (2900 psi)	60-210 bar (900-3000 psi)	83 bar/turn (1200 psi/turn)