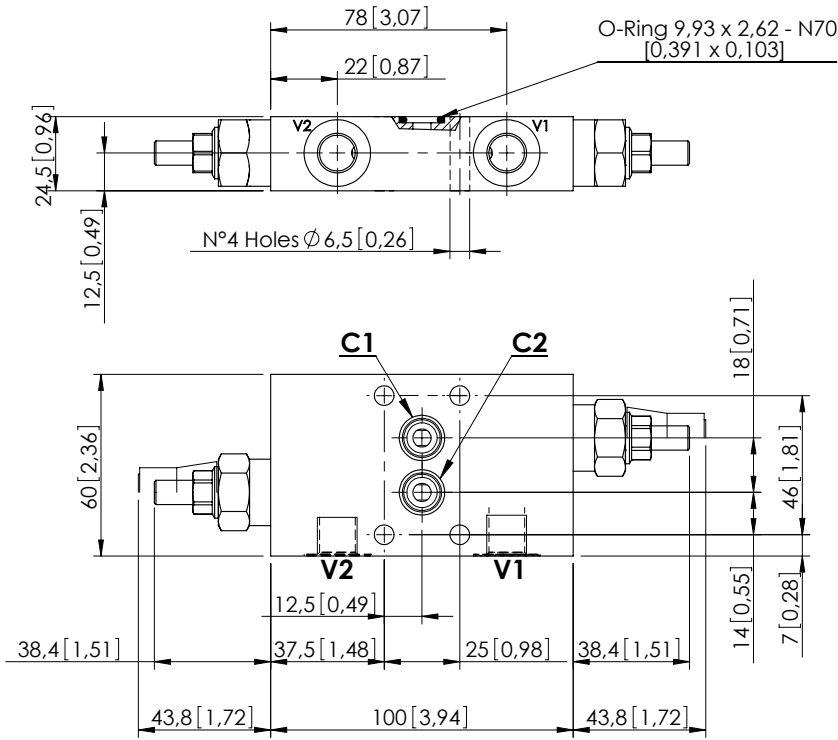


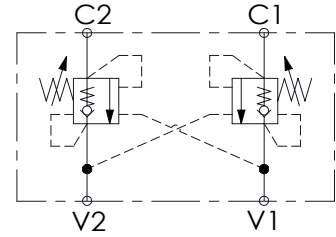
OVERCENTRE VALVE

# MBDN-040-ABNP

DOUBLE ACTING  
TWO FLANGED PORTS



Dimensions: mm [inches]



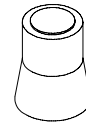
## SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	40 l/min (11 gpm)
Manifold:	Steel
Weight:	1,15 kg (2,54 lbs)
Contamination class to ISO 4406:	See technical spec.
MTF <sub>a</sub> :	150 years

## NOTES

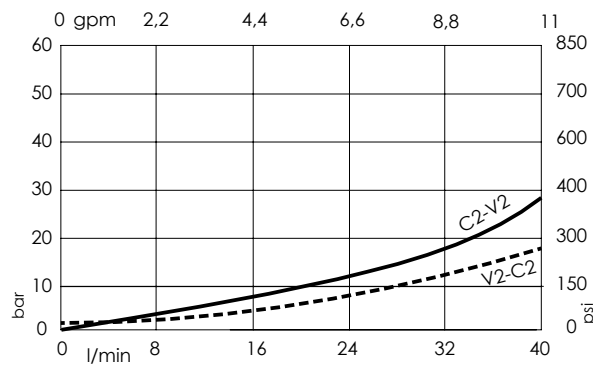
Setting: at least 1.3 times the load induced pressure.

## 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
MB000334	MBDN-040-ABNP-04-G14-N350	4,1:1	V1, V2: G1/4" C1, C2: Ø6	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	184 bar/turn (2700 psi/turn)