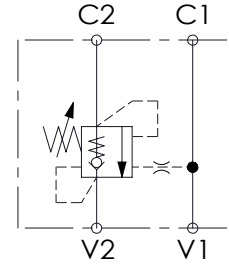
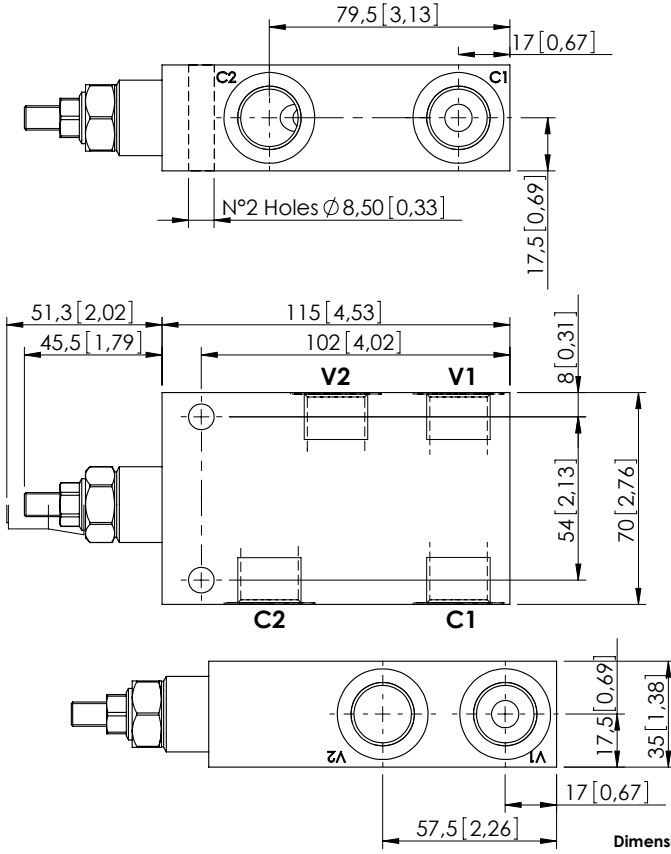


OVERCENTRE VALVE

# MBSN-060-ZLSE

SINGLE ACTING



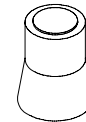
## SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	60 l/min (16 gpm)
Weight:	Aluminium: 0,8 kg (1,76 lbs) Steel: 2,0 kg (4,41 lbs)
Contamination class to ISO 4406:	See technical spec.
MTF <sub>a</sub> :	150 years

## NOTES

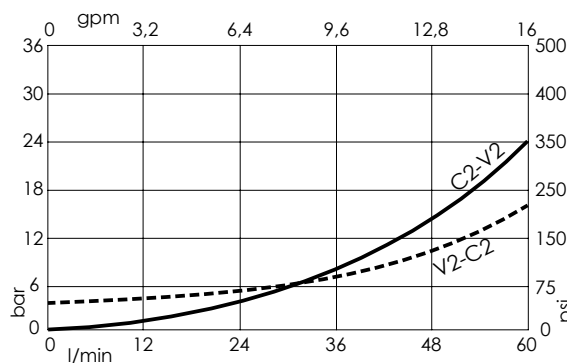
Setting: at least 1.3 times the load induced pressure.

## SEALING CAP



Ordering code:  
AT000020

## CURVES



## ORDERING CODES

Quick code	Description	Pilot ratio	Manifold material	Main ports size	Standard setting (Q=5 l/min)	Adjustment range	Pressure increase
MB000508	MBSN-060-ZLSE-04-G12-N350	4,2:1	Aluminium	V1, V2: G1/2" C1, C2: G1/2"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	138 bar/turn (2000 psi/turn)
MB000509	MBSN-060-ZLSE-04-G12-N200	4,2:1	Aluminium	V1, V2: G1/2" C1, C2: G1/2"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	62 bar/turn (900 psi/turn)
MB000510	MBSN-060-ALDE-04-G12-N350	4,2:1	Steel	V1, V2: G1/2" C1, C2: G1/2"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	138 bar/turn (2000 psi/turn)
MB000511	MBSN-060-ALDE-04-G12-N200	4,2:1	Steel	V1, V2: G1/2" C1, C2: G1/2"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	62 bar/turn (900 psi/turn)
MB000512	MBSN-060-ZLSE-07-G12-N350	7:1	Aluminium	V1, V2: G1/2" C1, C2: G1/2"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	106 bar/turn (1500 psi/turn)
MB000513	MBSN-060-ZLSE-07-G12-N200	7:1	Aluminium	V1, V2: G1/2" C1, C2: G1/2"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	46 bar/turn (650 psi/turn)
MB000514	MBSN-060-ALDE-07-G12-N350	7:1	Steel	V1, V2: G1/2" C1, C2: G1/2"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	106 bar/turn (1500 psi/turn)
MB000515	MBSN-060-ALDE-07-G12-N200	7:1	Steel	V1, V2: G1/2" C1, C2: G1/2"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	46 bar/turn (650 psi/turn)