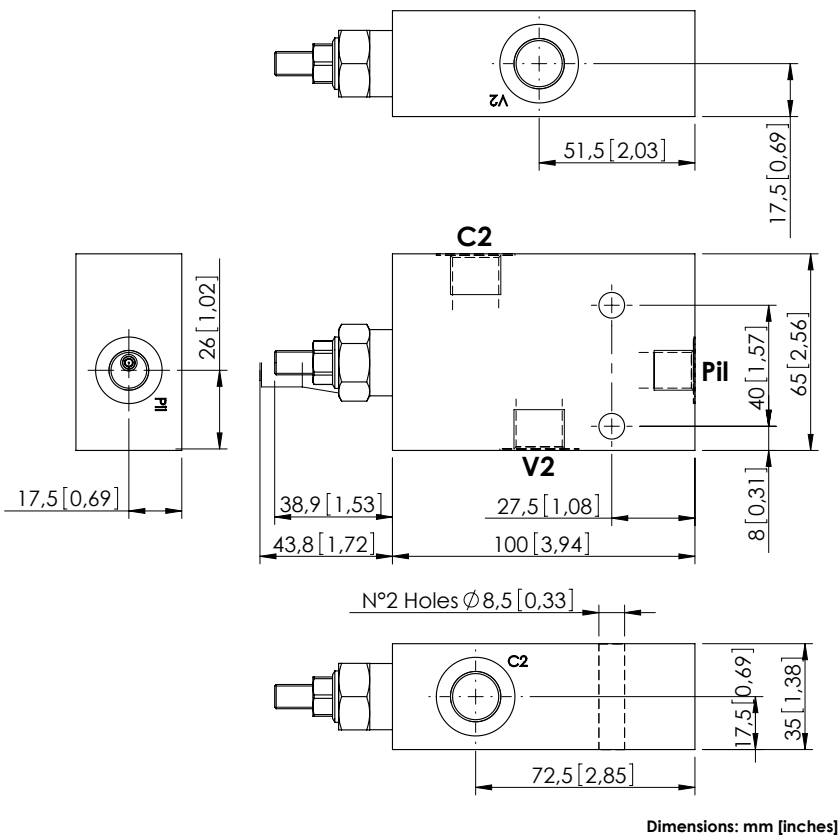
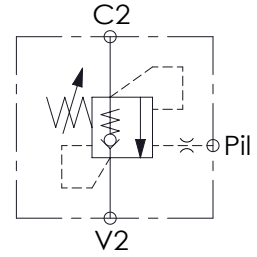


MBSN-040-ZLNA

SINGLE ACTING
IN LINE PORTS



Dimensions: mm [inches]



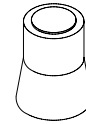
SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	40 l/min (11 gpm)
Manifold:	Aluminium
Weight:	0,64 kg (1,41 lbs)
Contamination class to ISO 4406:	See technical spec.
MTF _a :	150 years

NOTES

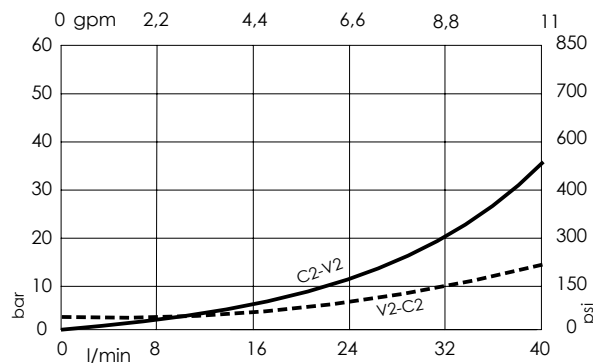
Setting: at least 1.3 times the load induced pressure.

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
MB000564	MBSN-040-ZLNA-04-G38-N350	4:1	C2,V2: G 3/8" Pil: G 1/4"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	184 bar/turn (2700 psi/turn)
MB000565	MBSN-040-ZLNA-04-G38-N200	4:1	C2,V2: G 3/8" Pil: G 1/4"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	83 bar/turn (1200 psi/turn)
MB000566	MBSN-040-ZLNA-07-G38-N350	7,5:1	C2,V2: G 3/8" Pil: G 1/4"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	135 bar/turn (2000 psi/turn)
MB000567	MBSN-040-ZLNA-07-G38-N200	7,5:1	C2,V2: G 3/8" Pil: G 1/4"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	85 bar/turn (1200 psi/turn)
MB001271	MBSN-040-ZLNA-11-G38-N350	11,5:1	C2,V2: G 3/8" Pil: G 1/4"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	224 bar/turn (3200 psi/turn)
MB001272	MBSN-040-ZLNA-11-G38-N200	11,5:1	C2,V2: G 3/8" Pil: G 1/4"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	128 bar/turn (1800 psi/turn)