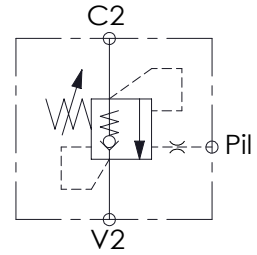
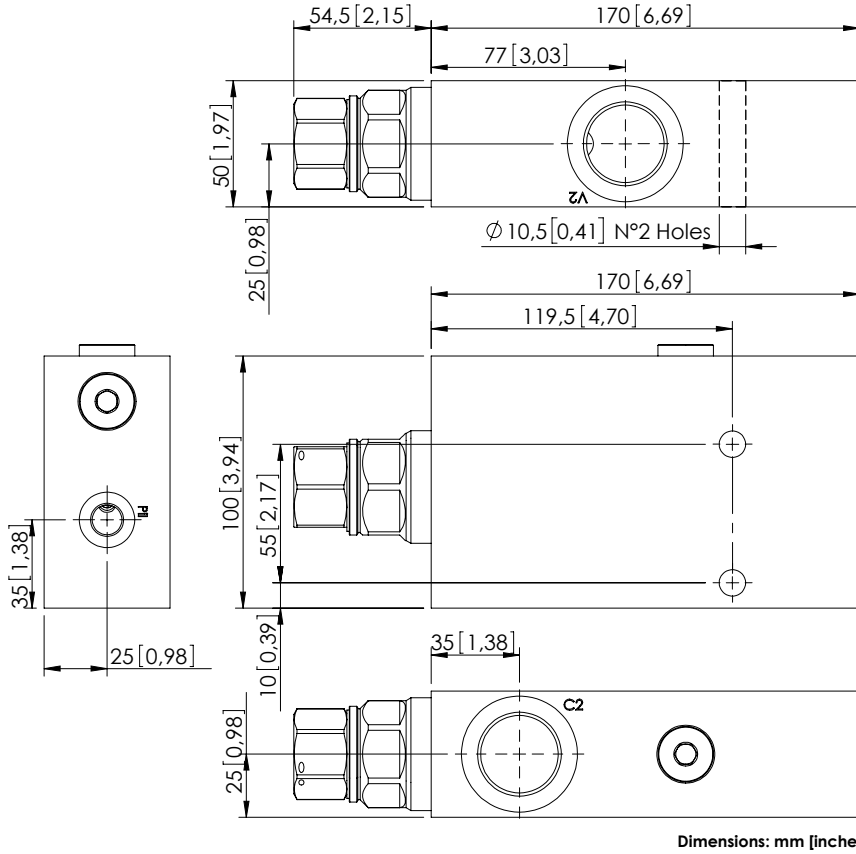


OVERCENTRE VALVE

MBSN-300-ZLNP

SINGLE ACTING
IN LINE PORTS



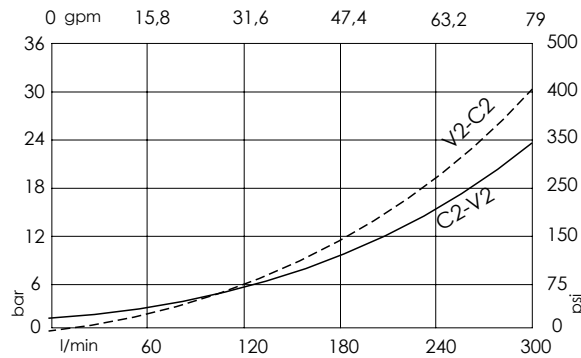
SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	300 l/min (79 gpm)
Weight:	2,31 kg (5,09 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTFd:	150 years

NOTES

Setting: at least 1.3 times the load induced pressure.

CURVES



ORDERING CODES

Quick code	Description	Pilot ratio	Manifold material	Main ports size	Standard setting (Q=5 l/min)	Adjustment range	Pressure increase
MB000720	MBSN-300-ZLNP-04-G10-N350	4:1	Aluminium	C2,V2: G 1" Pil: G 1/4"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	75 bar/turn (1100 psi/turn)
MB000834	MBSN-300-ALNP-04-G10-N350	4:1	Steel	C2,V2: G 1" Pil: G 1/4"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	75 bar/turn (1100 psi/turn)
MB000836	MBSN-300-ALNP-04-G10-N200	4:1	Steel	C2,V2: G 1" Pil: G 1/4"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	46 bar/turn (650 psi/turn)