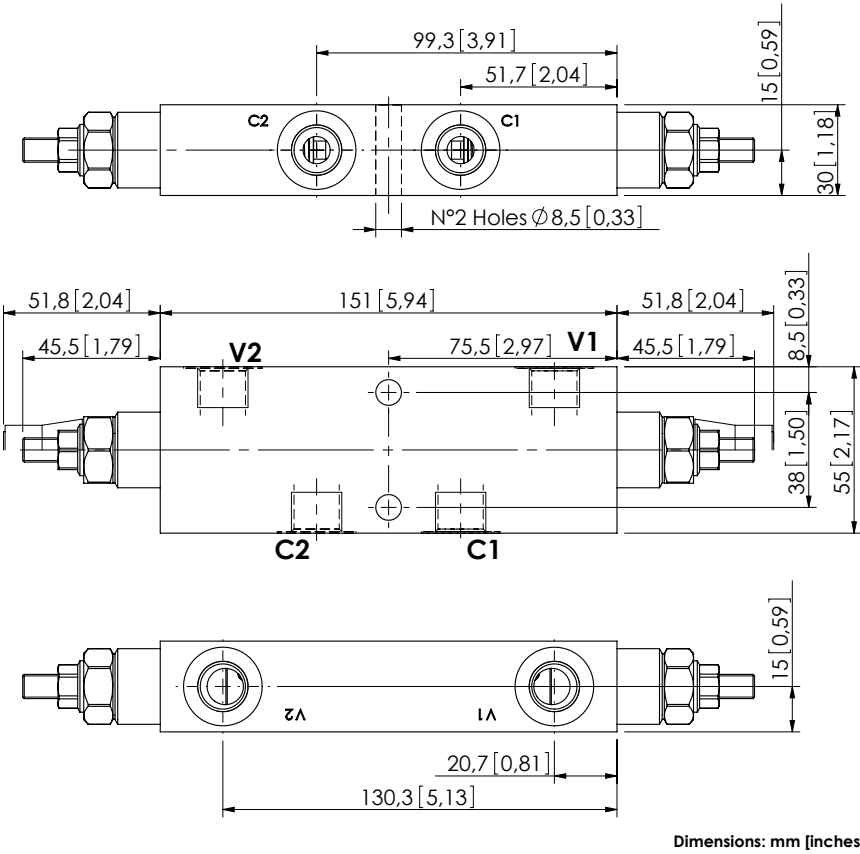


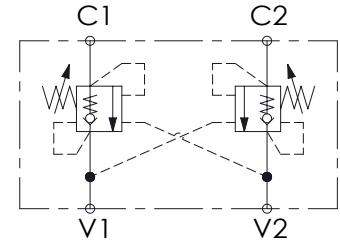
OVERCENTRE VALVE

# MBDN-060-ALNR

DOUBLE ACTING



Dimensions: mm [inches]



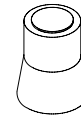
## SPECIFICATIONS

Max. operating pressure:	350 bar (5000 psi)
Rated flow:	60 l/min (16 gpm)
Manifold:	Steel
Weight:	1,92 kg (4,23 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTFa:	150 years

## NOTES

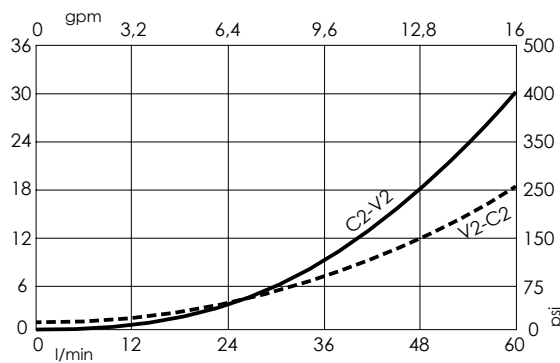
Setting: at least 1.3 times the load induced pressure.

## 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
MB000006	MBDN-060-ALNR-04-G38-N350	4,2:1	V1, V2: G3/8" C1, C2: G3/8"	350 bar (5000 psi)	100-350 bar (1400-5000 psi)	138 bar/turn (2000 psi/turn)
MB000084	MBDN-060-ALNR-04-G38-N200	4,2:1	V1, V2: G3/8" C1, C2: G3/8"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	62 bar/turn (900 psi/turn)
MB000186	MBDN-060-ALNR-11-G38-N250	11:1	V1, V2: G3/8" C1, C2: G3/8"	250 bar (3600 psi)	60-350 bar (850-5000 psi)	70 bar/turn (1000 psi/turn)