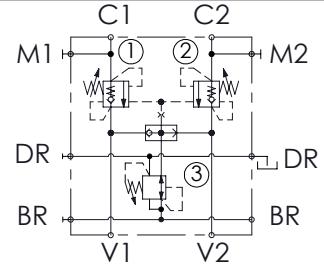
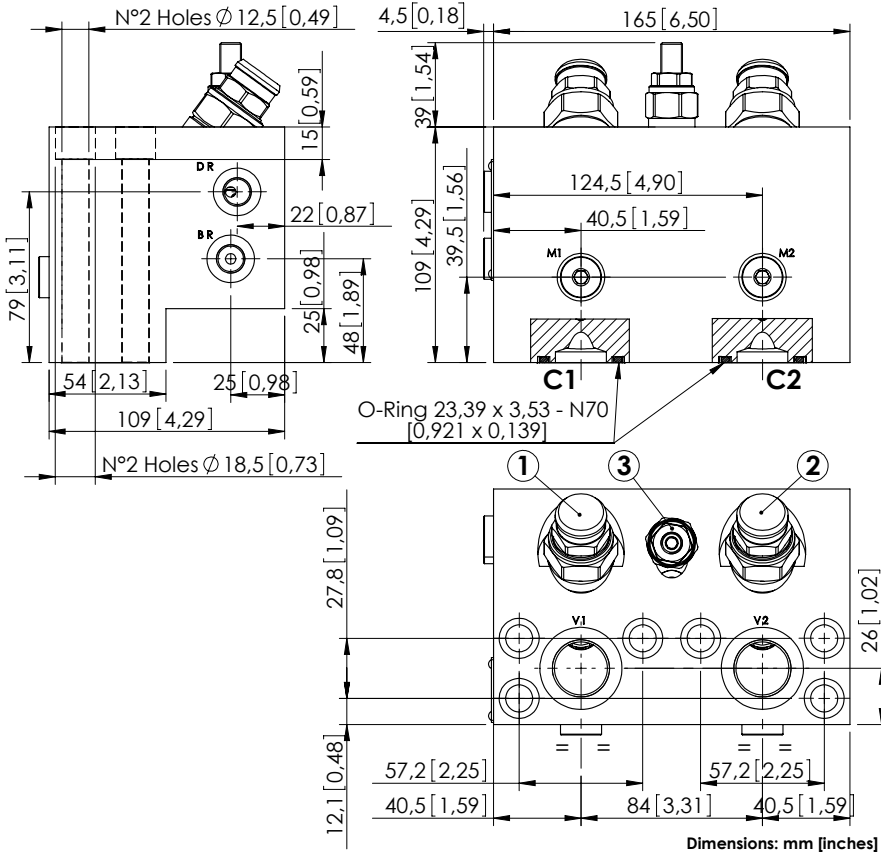


MBDN-150-AMSR

OVERCENTRE
WITH BRAKE RELEASE



SPECIFICATIONS

Max. operating pressure:	420 bar (6000 psi)
Rated flow:	150 l/min (40 gpm)
Manifold:	Steel
Weight:	12,07 kg (26,61 lbs)
Contamination class to ISO 4406:	See technical spec.
MTTF _a :	150 years

NOTES

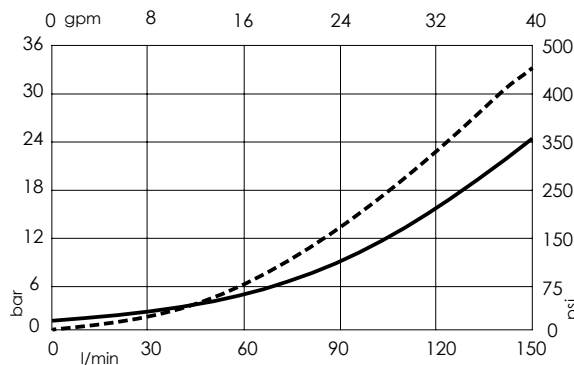
Setting: at least 1.3 times the load induced pressure.
Designed for REXROTH A2FE 80-90 motors.

SEALING CAP



Ordering code:
ST000012

CURVES



ORDERING CODES

Quick code	Description	Pilot ratio	Main ports size	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase
MB000477	MBDN-150-AMSR-04-S10-N420	4:1	V1,V2:G 3/4" C1,C2: 1" SAE 6000 BR,DR:G 1/4"	①② 350 bar (5000 psi) ③ 40 bar (600 psi)	①② 100-350 bar (1400-5000 psi) ③ 10-60 bar (150-850 psi)	①② 104 bar/turn (1500 psi/turn) ③ 6 bar/turn (85 psi/turn)