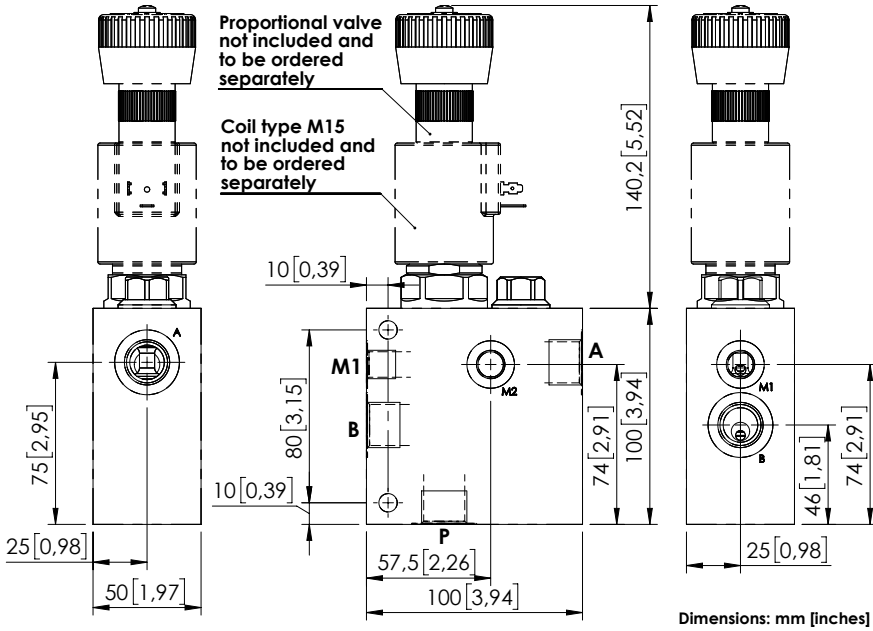
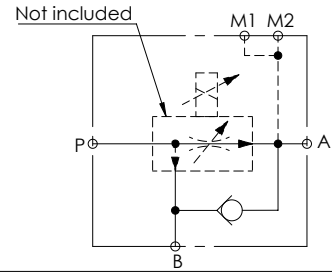
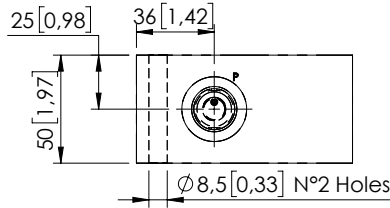


MFPC-140-AMLR

PROPORTIONAL VALVES
WITH ANTICAVITATION



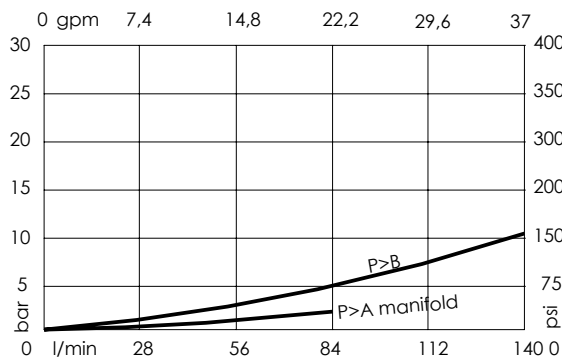
SPECIFICATIONS

Max. operating pressure:	320 bar (4600 psi)
Rated flow:	140 l/min (37 gpm)
Regulated flow:	0-80 l/min (0-21 gpm)
Manifold:	Aluminium
Weight:	1,13 kg (2,5 lbs)
Coil type:	M15
Cavity type:	SAE-16-3N
Contamination class to ISO 4406:	See technical spec.
MTTFd:	150 years

NOTES

See chapter 18.00.000 for coil.
See chapter 16.00.000 for proportional valve info.

CURVES



ORDERING CODES

Quick code	Description	Ports	Standard setting Q=5 l/min (1,3 gpm)	Adjustment range	Pressure increase
MF000349	MFPC-140-AMLR-80-G12-N320	P, A, T: G 1/2" M: G 1/4"	200 bar (2900 psi)	60-210 bar (850-3000 psi)	24 bar/turn (350 psi/turn)