

Eaton MNL100-0012

Eaton MNL Medium Pressure Filter,
MNL.100.10VG.30.E.P.-.G.5.-.S2.AOR.5,0.P.-,
10VG, Glass fiber fleece (VG), Nitrile, 2320
psi (160 Bar), Bypass set at 102 psi (7 Bar)

PRODUCT NAME	Eaton MNL Medium Pressure Filter
CATALOG NUMBER	MNL100-0012
PRODUCT LENGTH/DEPTH	84 mm
PRODUCT HEIGHT	380.75 mm
PRODUCT WIDTH	80.01 mm
PRODUCT WEIGHT	3.31 kg
COMPLIANCES	PED 2014/68/EU for mineral oil (fluid group 2), Article 4, Para. 3. ATEX Directive 2014/34/EU AD 2000

CONNECTION TYPE	G 1" threaded
DESIGN	Single open end
FILTER TYPE	In-line Filter High pressure filter
MATERIAL	Aluminium Carbon steel
APPLICATION	Mounted in pressure lines; threaded design
SPECIFICATION	Standard
FILTER FINENESS	10 VG
FILTER MEDIA TYPE	Glass fiber fleece (VG)
INDICATOR TYPE	Visual
SEALING MATERIAL	Nitrile
ELEMENT COLLAPSE RATING	435 psi (30 Bar)
OPERATING TEMPERATURE - MAX	80 °C
OPERATING TEMPERATURE - MIN	-10 °C
VALVE CONFIGURATION OPTIONS	Bypass set at 102 psi (7 Bar)
OPERATING PRESSURE - MAX	2320 psi (160 Bar)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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