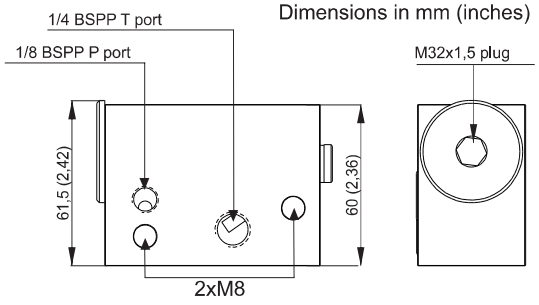
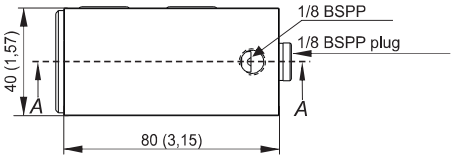
COMPACT RETURN LINE MODULAR MANIFOLD FILTER

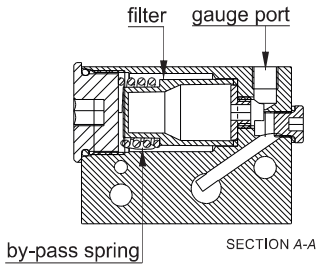
Main features

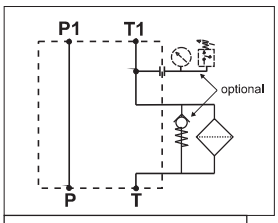
Max pressure	350 bar
Weight	0,55 kg (1,21 lb)
Fixing bolts	2xM8 tie-rods steel class 8.8 or above
Filtration degree	10 micron 25 micron
By-pass option	Opening: ≃10 bar max flow: 6 l/min
Pressure gauge option	full-scale: 25 bar

Dimensions in mm (inches)







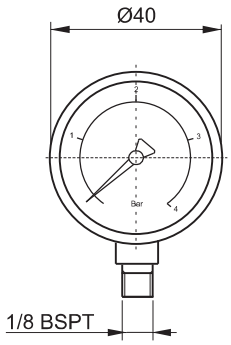


Spare part code
EMASH000**

Type:
13: 10 micron + bypass
14: 25 micron + bypass
18: 10 micron
19: 25 micron

OPTIONS

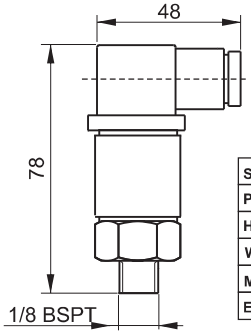
Pressure gauge for return filter manifold



Weight: 0,1 Kg

Spare part code
MIR40025

Pressure switch for return filter manifold



Setting range	0,2 ÷ 2,5 bar
Protection degree	IP 65
Hysteresis	10 ÷ 15 %
Weight	0,05 Kg
Max load	0,5 A a 250 VAC
Electric switch	NO/NC

Spare part code
F4R0M3

Spare	Cartridge code
10 micron	EAFTH00001
25 micron	EAFTH00002

Note: to add external manifolds to PPC assembly code, just add their spare part codes at the end of the PPC code.
Example: PPC-0,8 12DC-UA-G1,1-J-V200-G-RETURN KIT-1,5L+**EMASH000****+**E60433000+...**
This block must be mounted as first among the external ones.
For more info and for a mounting example, please see E60433001 code (NG6 CETOP 3 flow control sandwich valve) in G section.
The Cetop valve attachment is on the motor side. With AC motor frames bigger than 71 and DC motors bigger than dia. 125, always add a spacer manifold (see E60403004 code in F section) below the modular block to avoid interference between the valve and the motor.