

**INDICATORE VISIVO INTASAMENTO
VISUAL CLOGGING INDICATOR**

M SERIES

Visual clogging indicators



**OPERATING
PRESSURE:**

For return line application:

MPB
MPC
MPD 0 ÷ 10 bar
MRB
MRC
MRD

For suction or return line application:

MPA -1 ÷ 5 bar

For suction line application:

MPS 0 ÷ -1 bar

For low pressure line application:

MPO 0 ÷ 16 bar

CONNECTION: R1/8" - tapered connection

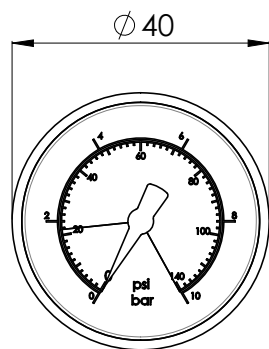
MATERIALS: Nozzle: Brass
Cover: ABS

**OPERATING
TEMPERATURE:** -30°C - +80°C

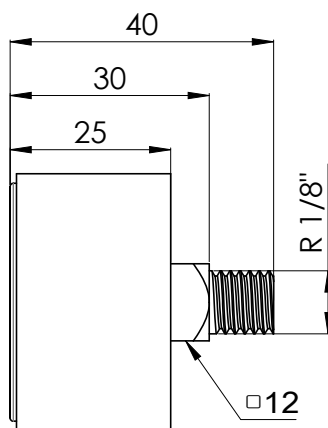
**FLUID
COMPATIBILITY:** Full with HH-HL-HM-HV-HETG-HEES-HFA
HFB-HFC
(acc. to ISO 6743/4).
For use with other fluid please contact Filtrec
Customer Service (info@filtrec.it).

INDICATORE VISIVO INTASAMENTO VISUAL CLOGGING INDICATOR

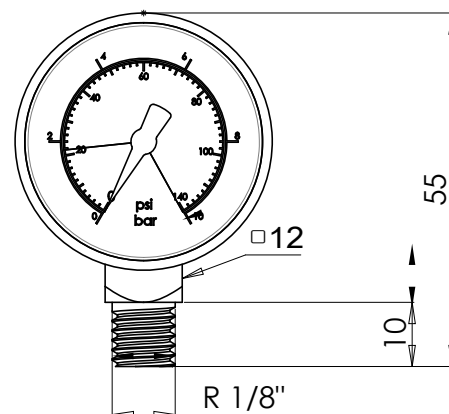
OVERALL DIMENSIONS



MPx



MRx



Weight: ~ 45g

ORDERING INFORMATION / DETAILS

INDICATOR FOR APPLICATION ON RETURN LINE

ORDER CODE	MODEL	VIEW	SETTING
05.MPB00.000151	MPB		 0 ÷ 1,7 bar  1,7 ÷ 10 bar
04.006.00153	MPC		 0 ÷ 3 bar  3 ÷ 10 bar
04.006.00632	MPD		 0 ÷ 2,5 bar  2,5 ÷ 10 bar
04.006.00152	MRB		 0 ÷ 1,7 bar  1,7 ÷ 10 bar
04.006.00154	MRC		 0 ÷ 3 bar  3 ÷ 10 bar
04.006.00633	MRD		 0 ÷ 2,5 bar  2,5 ÷ 10 bar
 10 Nm - See hydraulic filter catalogues			

INDICATOR MULTIPURPOSE FOR APPLICATION ON SUCTION or RETUR LINE

ORDER CODE	MODEL	VIEW	SETTING
04.006.00058	MPA		-1 ÷ -0,3 bar -0,3 ÷ 1,4 bar 1,4 ÷ 5 bar
 10 Nm - See hydraulic filter catalogues			

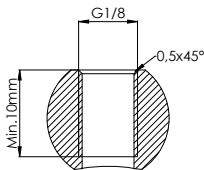
INDICATOR FOR APPLICATION ON SUCTION LINE

ORDER CODE	MODEL	VIEW	SETTING
04.006.00015	MPS		0 ÷ -0,15 bar -0,15 ÷ -0,25 bar -0,25 ÷ -1 bar
 10 Nm - See hydraulic filter catalogues			

INDICATOR FOR APPLICATION ON LOW PRESSURE LINE

ORDER CODE	MODEL	VIEW	SETTING
04.006.00101	MPO (ex R12)		0 ÷ 16 bar
 10 Nm - See hydraulic filter catalogues			

INDICATOR FOR APPLICATION ON RETURN LINE

M...

Dimensions and tolerances available on request

USER INFORMATION

WARNING: in **cold start** conditions a false alarm can be caused by higher oil viscosity due to low temperature; the indicator alarm must be considered at normal working temperature only.

INDICATORE VISIVO INTASAMENTO VISUAL CLOGGING INDICATOR

APPLICATION

The following table shows the type of indicator available according to the filter used.

APPLICATION	FILTER CODE	INDICATOR MODEL				
		MPB/MPC/MPB	MRB/MRC/MRD	MPA	MPS	MPO
RETURN	FR6	X	X	X		
	FRM	X	X	X		
	FRP	X	X	X		
	FRT	X	X	X		
	FA1	X	X	X		
	FA2	X	X	X		
	FCR7F1X	X	X	X		
	FCR7F2X	X	X	X		
	FCR7F3X	X	X	X		
SUCTION / RETURN	FHT	X	X		X	
SUCTION	FS1			X	X	
	FS7			X	X	
	FS5			X	X	
	FA1			X	X	
IN LINE	FAH	X	X	X		X
	FA5	X	X	X		X
	FAPA5	X	X	X		X