

FILTRI SPIN-ON *SPIN-ON FILTERS*

LE CARTUCCE AVVITABILI DELLA SERIE FS-FST SONO UNA VALIDA SOLUZIONE AI PROBLEMI DI FILTRAZIONE, E TROVANO LA LORO PRINCIPALE APPLICAZIONE SU LINEE DI ASPIRAZIONE, RITORNO E MANDATA DI MACCHINARI MOBILI (MACCHINE MOVIMENTO TERRA E AGRICOLE, COMPRESSORI, IMPIANTI IDRAULICI, ECC.) CON PICCHI DI PRESSIONE FINO A 12 BAR E PORTATE FINO A 150 L/MIN. OGNI ELEMENTO PUÒ ESSERE FORNITO DI VALVOLA BY-PASS E DI MEMBRANA ANTISVUOTAMENTO (SERIE FST)

FS-FST SERIES SPIN-ON FILTERS ARE ENGINEERED TO PROVIDE AN EFFICIENT SOLUTIONS TO FILTRATION PROBLEMS. THEIR HIGHEST PERFORMANCES WHEN FITTED INTO INLET, RETURN AND EXHAUST LINES OF MOBILE MACHINERIES (SUCH AS EARTHWORKS AND AGRICULTURAL MACHINES, COMPRESSORS, HYDRAULIC SYSTEMS, ETC.) WITH PRESSURE PEAKS UP TO 12 BAR AND FLOW RATES TO 150 L/MIN. EACH ELEMENT MAY BE EQUIPPED WITH A BY-PASS VALVE AND AN ANTIEMPTYING MEMBRANE (FST SERIES).

DATI TECNICI

PRESSIONI CARTUCCIA

MAX DI ESERCIZIO: 12 BAR
 DI PROVA: 16 BAR
 DI SCOPPIO: 21 BAR

VALVOLA DI BY-PASS

IN ASPIRAZIONE: 0,25 BAR (S)
 SUL RITORNO: 1,75 BAR (R)

TEMPERATURA DI ESERCIZIO

DA -20°C A +110°C

PORTATE

DA 35 A 150 L/MIN

TECHNICAL DATA

FILTER CARTRIDGE PRESSURE VALUE

MAX WORKING PRESSURE: 12 BAR
 TEST PRESSURE: 16 BAR
 BURST PRESSURE: 21 BAR

BY-PASS VALVE

SUCTION: 0,25 BAR (S)
 RETURN: 1,75 BAR (R)

WORKING TEMPERATURE

FROM -20°C TO +110°C

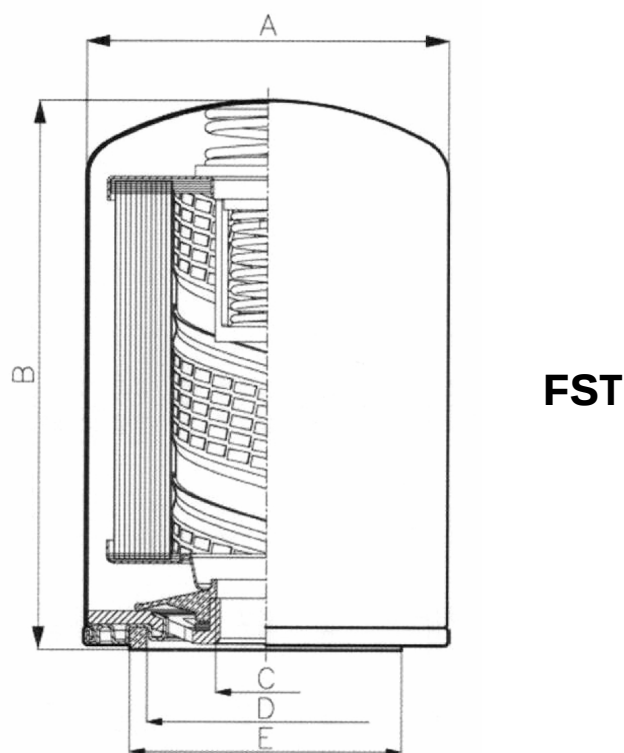
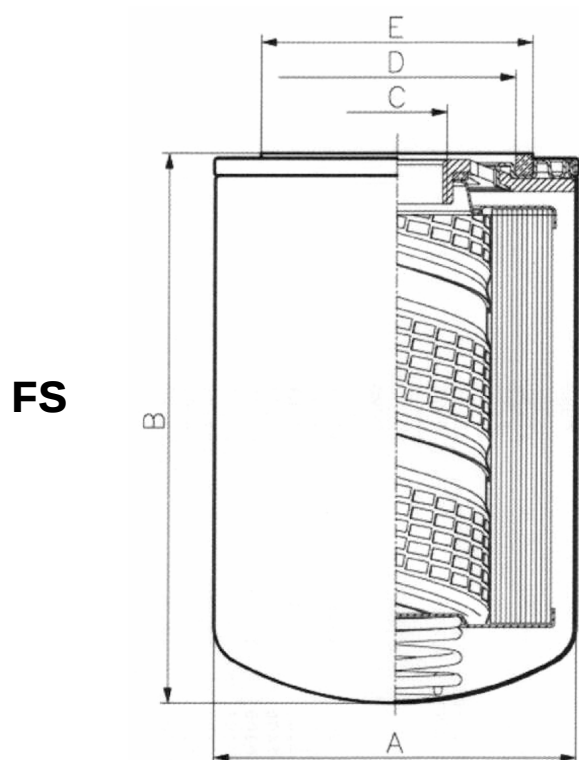
FLOW RATES

FROM 35 TO 150 L/MIN

SUPERFICI FILTRANTI *SURFACE AREA*

TIPO TYPE	C10/C25	F03/F06/F10/F25	R60/R90/R125
FS05/FST05	2440 cm ²	1700 cm ²	785 cm ²
FS06/FST06	3960 cm ²	2700 cm ²	1275 cm ²
FS10/FST10	5000 cm ²	4440 cm ²	1660 cm ²
FS15/FST15	6730 cm ²	5980 cm ²	2230 cm ²

INFORMAZIONI DIMENSIONALI *DIMENSIONAL INFORMATION*



TIPO TYPE	PORTATA FLOW	A	B	C	D	E
FS05/FST05	35 L/MIN	96	148	¾" GAS	62,5	71,5
FS06/FST06	55 L/MIN	96	210	¾" GAS	62,5	71,5
FS10/FST10	75 L/MIN	126	180	1 ¼" GAS	62,5	71,5
FS15/FST15	150 L/MIN	126	220	1 ¼" GAS	62,5	71,5

CODICE DI ORDINAZIONE *HOW TO ORDER*



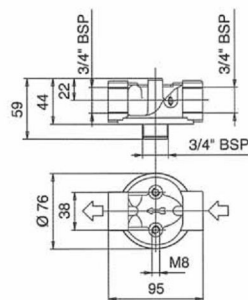
SERIE SERIES	TIPO TYPE
FS	05
FST	06
	10
	15

ELEMENTI FILTRANTI *FILTERS ELEMENTS*

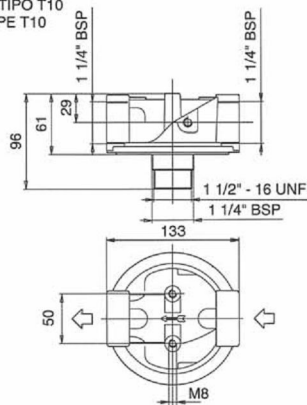
C10	CARTA PAPER 10 μ
C25	CARTA PAPER 25 μ
F03	FIBRA INORGANICA <i>INORGANIC FIBRE</i> 3 μ
F06	FIBRA INORGANICA <i>INORGANIC FIBRE</i> 6 μ
F10	FIBRA INORGANICA <i>INORGANIC FIBRE</i> 10 μ
F25	FIBRA INORGANICA <i>INORGANIC FIBRE</i> 25 μ
R60	RETE INOX <i>STEEL MESH</i> 60 μ (AISI304)
R90	RETE INOX <i>STEEL MESH</i> 90 μ (AISI304)
R125	RETE INOX <i>STEEL MESH</i> 125 μ (AISI304)
...A*	BY-PASS ASPIRAZIONE <i>SUCTION BY-PASS</i>
...R*	BY-PASS RITORNO <i>RETURN BY-PASS</i>

SOLO PER LA SERIE FST *ONLY FOR FST SERIES

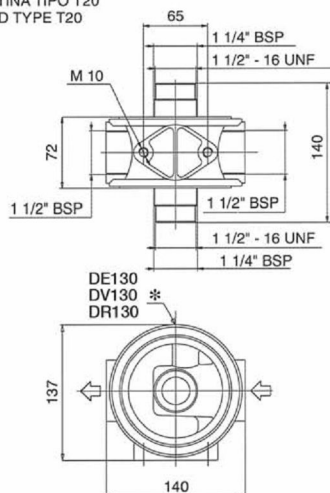
TESTINA TIPO T05
HEAD TYPE T05



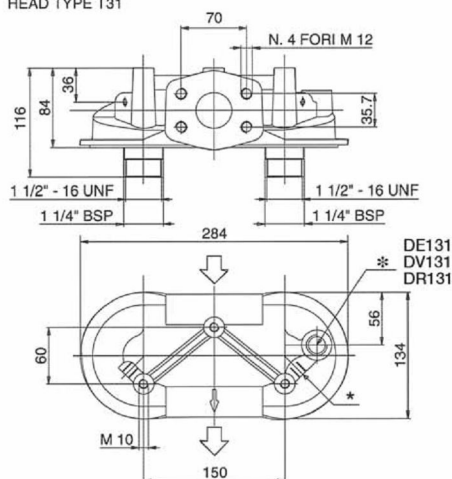
TESTINA TIPO T10
HEAD TYPE T10



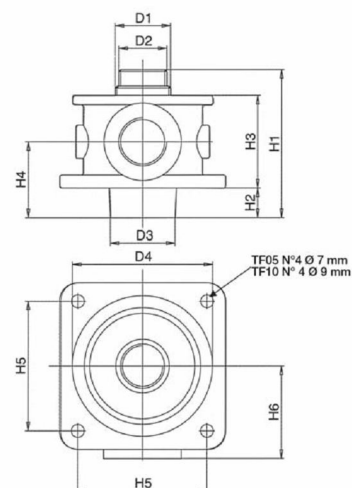
TESTINA TIPO T20
HEAD TYPE T20



TESTINA TIPO T31
HEAD TYPE T31



TESTINA TIPO TF05 - TF10
HEAD TYPE TF05 - TF10



CODICE DI ORDINAZIONE TESTINE *How to Order Filter Head*