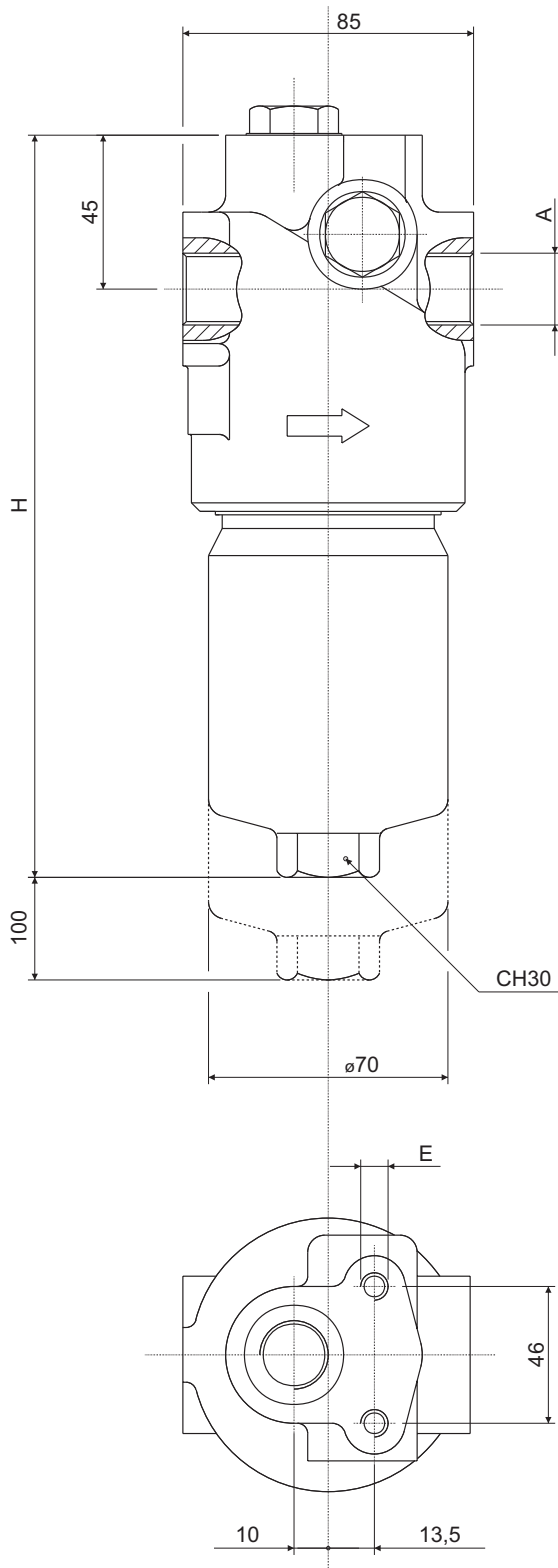


Le portate sono state calcolate per ottenere una perdita di carico $\Delta p \leq 120.000 \text{ Pa}$ (1.2 bar) con olio minerale avente viscosità cinematica 30 cst e densità 860 kg/m^3 . (vedi note a pag. 08-09)

Flows have been calculated just in order to obtain a pressure drop $\Delta p \leq 120.000 \text{ Pa}$ (1.2 bar) With mineral oil kinematic viscosity 30 cst and 860 kg/m^3 density. (See remarks on page 08-09)



ATTACCHI FILETTATI THREADED CONNECTIONS

Tipo / Type	A	E (prof. 15mm) E (depth 15mm)
1	1/2" BSP	M 8
2	3/4" BSP	M 8
3	1/2" NPT	5/16" UNC
4	3/4" NPT	5/16" UNC
5	SAE8 - 3/4"-16UNF	5/16" UNC
6	SAE12 - 1 1/16"- 12UN	5/16" UNC
7	1/2" BSPT	M 8
	3/4" BSPT	M 8

LUNGHEZZE LENGTHS

Tipo / Type	H (mm)	Lunghezza OMT/Pall Length OMT/Pall
1	189	HPM281..
2	214	HPM282..
3	310	HPM283..

PORTATE CONSIGLATE RECOMMENDED FLOWS

(Elementi in microfibra)
(Glass fibre elements)

HPM	Elemento filtrante Replace element	Portata (L/min) serie X Flow (L/min) X series	Portata (L/min) serie Y Flow (L/min) Y series	Peso (Kg) Weight (Kg)
281	F03	17	15	3,8
281	F06	20	18	3,8
281	F10	35	33	3,8
281	F25	50	47	3,8
282	F03	26	22	4,2
282	F06	40	29	4,2
282	F10	55	50	4,2
282	F25	80	70	4,2
283	F03	38	32	6
283	F06	50	40	6
283	F10	70	60	6
283	F25	95	85	6

CODICE PER L'ORDINAZIONE
DEL FILTRO COMPLETO
HOW TO ORDER THE COMPLETE FILTER



HPM 283 F10 X N R 2

Grandezza nominale
Nominal Size

281
282
283
421 - (423 Pall)
422 - (424 Pall)
621 - (625 Pall)
622 - (626 Pall)
623 - (627 Pall)
624 - (628 Pall)

Elemento filtrante
Filtration Element

-		Senza elemento filtrante Without filtration elements
C10*	10 µm	Carta trattata con resine βx>2 Resin treated cellulose βx>2
C25*	25 µm	Carta trattata con resine βx>2 Resin treated cellulose βx>2
F03	3 µm	Fibre inorganiche βx>200 Inorganic fibre βx>200
F06	6 µm	Fibre inorganiche βx>200 Inorganic fibre βx>200
F10	10 µm	Fibre inorganiche βx>200 Inorganic fibre βx>200
F25	25 µm	Fibre inorganiche βx>200 Inorganic fibre βx>200
T10	10 µm	Tela metallica (Aisi304) Steel Aisi 304 Wire mesh
T25	25 µm	Tela metallica (Aisi304) Steel Aisi 304 Wire mesh

*Solo versione X
*Only X version

ΔP. Cartuccia / Cartridge

X	2.000.000 (20 Bar)	per filtri con By-pass for filters with By-pass
Y	21.000.000 (210 Bar)	per filtri senza By-pass for filters without By-pass

Guarnizioni
Seals

N	Nitrica / Buna-N
V	Viton

Valvola di By-pass
By-pass valve

S	Senza By-pass Without By-pass
R	By-pass Δp 6 bar
P	Con valvola di flusso inverso With reverse flow valve
Q	Con valvola di flusso inverso + By-Pass With reverse flow valve + By-Pass

*Opzioni P, Q non valide per versioni di tipo "Pall" e HPM28
*P, Q options not valid for "Pall" and HPM28 versions

CHP 421 F03 Y N

Codice per l'ordinazione dell'elemento filtrante di ricambio
How to order the replacement element

ATTACCHI
CONNECTIONS

A	HPM28	HPM42	HPM62
-	1/2" BSP	3/4" BSP	1" BSP
1	3/4" BSP	1" BSP	1 1/4" BSP
2	1/2" NPT	3/4" NPT	1 1/2" BSP
3	3/4" NPT	1" NPT	1" NPT
4	SAE8 3/4" - 16UNF	SAE12 1 1/16" - 12UN	1 1/4" NPT
5	SAE 12	SAE16 1 5/16" - 12UN	1 1/2" NPT
6	1/2" BSPT	3/4" SAE-3000PSI/M	SAE20 1 5/8" - 12UN
7	3/4" BSPT	1" SAE-3000PSI/M	SAE24 1 7/8" - 12UN
8		3/4" SAE-3000PSI/UNC	1 1/4" SAE-3000PSI/M
9		1" SAE-3000PSI/UNC	1 1/2" SAE-3000PSI/M
10		3/4" SAE-6000PSI/M	1 1/4" SAE-3000PSI/UNC
11		3/4" SAE-6000PSI/UNC	1 1/2" SAE-3000PSI/UNC
12		1 1/4" BSP	1 1/4" SAE-6000PSI/M
13		3/4" BSPT	1 1/4" SAE-6000PSI/UNC
14		1" BSPT	1" BSPT
15		1 1/4" BSPT	1 1/4" BSPT
16		1 1/4" NPT	1 1/2" BSPT

* Per l'ordinazione degli indicatori di intasamento, guardare pag. 11

* See page 11 for information how to order clogging indicators