



FILTRAZIONE IDRAULICA
HYDRAULIC FILTRATION



FILTREC[®]
Technical Filtration

serie
CORELESS



Serie Coreless

Elementi filtranti Coreless

Coreless hydraulic filter elements



CORPO FILTRO

Descrizione:

Le cartucce Coreless garantiscono una lunga durata nel tempo, grazie alla tipologia degli strati filtranti impiegati "dual phase", mantenendo costante l'efficienza filtrante per tutta la durata del filtro.

La configurazione dello strato filtrante è stata studiata appositamente per mantenere un'ottima stabilità anche se sottoposto a variazioni cicliche di portata, la protezione esterna in materiale plastico nonché il rinforzo delle pieghe, salvaguardano l'elemento da picchi di flusso/pressione e contaminanti.

La struttura "metal free" e la bassa percentuale di collanti utilizzati aiuta l'ambiente (meno rifiuti e possibilità di schiacciamento/incenerimento* dopo l'uso).

La serie Coreless è intercambiabile alla serie P all'HC8304, HC8314, HC8904, HC9404, HC9604, HC4704, HC9104, HC9804.

Caratteristiche:

- Filtraggi assoluti ($\text{Beta} \geq 1000$): $4.5 \mu\text{m}_\circ$ / $7 \mu\text{m}_\circ$ / $12 \mu\text{m}_\circ$ / $22 \mu\text{m}_\circ$
- Ottima resistenza alle variazioni cicliche di portata e partenze a freddo (elevate viscosità)
- Configurazione "metal free"
- Possibilità di schiacciamento/incenerimento* dopo utilizzo
- Facile installazione e rimozione
- Peso ridotto, fino al 60% inferiore rispetto ad una cartuccia convenzionale

* L'incenerimento dovrà essere effettuato secondo le leggi vigenti nel paese di utilizzo dell'elemento.



FILTER HEAD

Description:

Coreless hydraulic filter elements guarantee a long service interval due to the innovative filter media "dual phase" and constant level of efficiency during cartridge life.

Media packs are developed in order to maintain good stability also under high flow fatigue variation, the external plastic cage and pleat reinforces give an additional help to the media versus contaminants and flow/pressure peaks.

Metal free structure and less adhesives used help the environment (less waste and crushable/incinerable* possibility).

Coreless filter element series are interchangeable to Pall HC8304, HC8314, HC8904, HC9404, HC9604, HC4704, HC9104, HC9804.

Features:

- $4.5 \text{mm}_\circ$ / $7 \text{mm}_\circ$ / $12 \text{mm}_\circ$ / $22 \text{mm}_\circ$ microglass fibers absolute filtration ($\text{Beta} \geq 1000$)
- Very good resistance to flow fatigue variation and cold start (high viscosity fluids)
- Metal free configuration
- Crushable/incinerable* possibility after use
- Easy installation/removal
- Weight reduction, up to 60% less than a standard element

* Incineration must be done according to applicable laws in the country where element has been used

Tabella di comparazione - Cross reference table

AGGIORNAMENTO PRODOTTI - PRODUCT UPDATE

Codice PALL PALL part no	Codice Code
HC4704FKP8H	C711G03
HC4704FKN8H	C711G06
HC4704FKS8H	C711G10
HC4704FKT8H	C711G25
HC4704FKP13H	C712G03
HC4704FKN13H	C712G06
HC4704FKS13H	C712G10
HC4704FKT13H	C712G25
HC4704FKP16H	C713G03
HC4704FKN16H	C713G06
HC4704FKS16H	C713G10
HC4704FKT16H	C713G25

Codice PALL PALL part no.	Codice Code
HC8304FKP16H	C132G03
HC8304FKN16H	C132G06
HC8304FKS16H	C132G10
HC8304FKT16H	C132G25
HC8304FKP39H	C134G03
HC8304FKN39H	C134G06
HC8304FKS39H	C134G10
HC8304FKT39H	C134G25

Codice PALL PALL part no.	Codice Code
HC8314FKP13H	C431G03
HC8314FKN13H	C431G06
HC8314FKS13H	C431G10
HC8314FKT13H	C431G25
HC8314FKP16H	C432G03
HC8314FKN16H	C432G06
HC8314FKS16H	C432G10
HC8314FKT16H	C432G25
HC8314FKP26H	C433G03
HC8314FKN26H	C433G06
HC8314FKS26H	C433G10
HC8314FKT26H	C433G25
HC8314FKP39H	C434G03
HC8314FKN39H	C434G06
HC8314FKS39H	C434G10
HC8314FKT39H	C434G25

Codice PALL PALL part no.	Codice Code
HC8904FKP8H	C210G03
HC8904FKN8H	C210G06
HC8904FKS8H	C210G10
HC8904FKT8H	C210G25
HC8904FKP13H	C212G03
HC8904FKN13H	C212G06
HC8904FKS13H	C212G10
HC8904FKT13H	C212G25
HC8904FKP16H	C214G03
HC8904FKN16H	C214G06
HC8904FKS16H	C214G10
HC8904FKT16H	C214G25
HC8904FKP26H	C215G03
HC8904FKN26H	C215G06
HC8904FKS26H	C215G10
HC8904FKT26H	C215G25
HC8904FKP39H	C216G03
HC8904FKN39H	C216G06
HC8904FKS39H	C216G10
HC8904FKT39H	C216G25

Codice PALL PALL part no.	Codice Code
HC9104FKP8H	C811G03
HC9104FKN8H	C811G06
HC9104FKS8H	C811G10
HC9104FKT8H	C811G25
HC9104FKP13H	C812G03
HC9104FKN13H	C812G06
HC9104FKS13H	C812G10
HC9104FKT13H	C812G25

Codice PALL PALL part no.	Codice Code
HC9404FKP8H	C225G03
HC9404FKN8H	C225G06
HC9404FKS8H	C225G10
HC9404FKT8H	C225G25
HC9404FKP11H	C226G03
HC9404FKN11H	C226G06
HC9404FKS11H	C226G10
HC9404FKT11H	C226G25
HC9404FKP13H	C220G03
HC9404FKN13H	C220G06
HC9404FKS13H	C220G10
HC9404FKT13H	C220G25
HC9404FKP16H	C221G03
HC9404FKN16H	C221G06
HC9404FKS16H	C221G10
HC9404FKT16H	C221G25
HC9404FKP26H	C222G03
HC9404FKN26H	C222G06
HC9404FKS26H	C222G10
HC9404FKT26H	C222G25
HC9404FKP39H	C224G03
HC9404FKN39H	C224G06
HC9404FKS39H	C224G10
HC9404FKT39H	C224G25

Codice PALL PALL part no.	Codice Code
HC9604FKP4H	C340G03
HC9604FKN4H	C340G06
HC9604FKS4H	C340G10
HC9604FKT4H	C340G25
HC9604FKP8H	C341G03
HC9604FKN8H	C341G06
HC9604FKS8H	C341G10
HC9604FKT8H	C341G25
HC9604FKP13H	C342G03
HC9604FKN13H	C342G06
HC9604FKS13H	C342G10
HC9604FKT13H	C342G25
HC9604FKP16H	C343G03
HC9604FKN16H	C343G06
HC9604FKS16H	C343G10
HC9604FKT16H	C343G25

Codice PALL PALL part no	Codice Code
HC9804FKP8H	C611G03
HC9804FKN8H	C611G06
HC9804FKS8H	C611G10
HC9804FKT8H	C611G25
HC9804FKP13H	C612G03
HC9804FKN13H	C612G06
HC9804FKS13H	C612G10
HC9804FKT13H	C612G25

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