

SERIE XFS

IT Filtri aspirazione con doppio filetto avvitabili direttamente al serbatoio (ideali per spazi ridotti es. Serbatoi verticali macchine spaccalegna).

CARATTERISTICHE TECNICHE:

- Fondello + dado attacco: acciaio zincato.
- Attacchi disponibili standard (maschio/femmina): da 1/2" a 1" ("bspp"). "Npt" o altre filettature su richiesta.
- Elementi filtranti disponibili standard: 90-250-400 Micron nom. tela metallica. Altre filtrazioni su richiesta.
- Temperatura esercizio: da -30°C a +110°C.
- Pressione collasso: 1 bar.
- Test eseguiti secondo normative: ISO 2941 / ISO 3724 / ISO 3968.

EN Double thread suction oil filters, to screw directly to oil tank (ideal for narrow spaces f.e. vertical tanks for log-splitters).

TECHNICAL FEATURES:

- End cap + threaded nut: galvanized steel.
- Standard available threads (male/female): from 1/2" to 1" ("bspp"). "Npt" or other threads available upon request.
- Standard available filter elements: 90-250-400 Micron nom. wire mesh. Other filtrations upon request.
- Working temperature: from -30°C to +110°C.
- Collapse pressure: 1 bar.
- Tested according standards: ISO 2941 / ISO 3724 / ISO 3968.

D Eingetauchtsaugfilter mit Doppelgewindeanschluß, zum Schrauben direkt an Öltank (ideal für enge Räume z.B. Vertikaltank für Holzspalter).

TECHNISCHE DATEN:

- Endkappe + Anschlußuß: verzinktem Stahl.
- Standard Anschlußgewinde (Nutm/Feder): von 1/2" bis 1" („bspp“). „npt“ oder weitere Gewinde auf Anfrage erhältlich.

- Standard Filterelemente: 90-250-400 Mikron nom. Drahtgewebe. Weitere Materialien auf Anfrage erhältlich.
- Betriebstemperatur: von -30°C bis +110°C.
- Kollapsdrücke: 1 bar.
- Test nach Normen: ISO 2941 / ISO 3724 / ISO 3968.

FR Crepines d'aspiration avec double filetage, à visser directement au réservoir d'huile (idéal pour espaces étroits p.e. réservoirs verticales pour fendeuses).

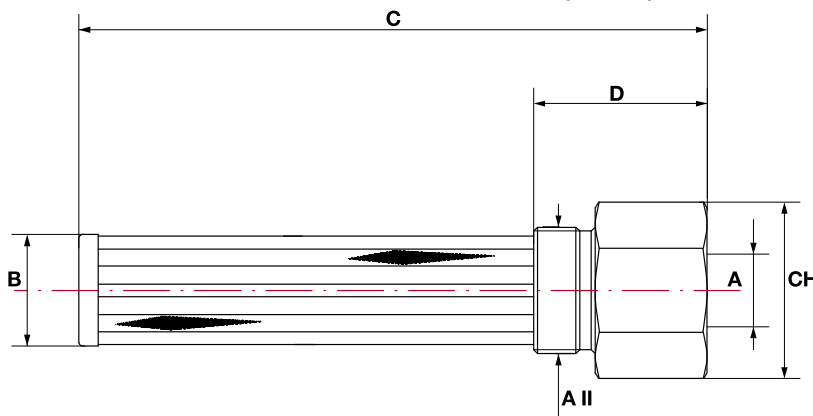
CARACTERISTIQUES TECHNIQUES:

- Flasque + écrou connexion: acier zingué.
- Raccordements standard: de 1/2" à 1" („bspp“). „Npt“ ou autres filetages disponibles sur demande.
- Éléments filtrants standard: 90-250-400 Micron nom. Toile métallique. Autres matériaux disponibles sur demande.
- Température de travail: de -30°C à +110°C.
- Pression d'écrasement: 1 bar.
- Test selon standards: ISO 2941 / ISO 3724 / ISO 3968.

ES Filtros en aspiración sumergidos, doble rosca, para atornillar directamente al depósito (ideales para espacios reducidos p.e. depósitos verticales para rajadoras de lena).

CARACTERÍSTICAS TÉCNICAS:

- Fondo y tuerca conexión (masc/fem): acero cincado.
- Conexiones disponibles estándar: de 1/2" a 1" („bspp“). „Npt“ o otras conexiones bajo pedido.
- Elemento filtrante disponible estándar: 90-250-400 micras nom. tela metálica. Otras filtraciones bajo pedido.
- Temperatura de ejercicio: de -30°C a +110°C.
- Presión de colapso: 1 bar
- Controles seguidos según normativas: ISO 2941 / ISO 3724 / ISO 3968.



**FILTRO OLIO IDRAULICO IN ASPIRAZIONE 3/8" BSPP DOPPIO FILETTO
DOUBLE THREAD HYDRAULIC OIL SUCTION FILTER 3/8" BSPP**

| Mod. | DIMENSIONI - DIMENSIONS mm | | | | | | Grado filtrazione Filtering degree | Portata l/min.** Flow l/min.** |
|------------|----------------------------|------|----|----|-----|----|---------------------------------------|-----------------------------------|
| | A | A II | B | D | C | CH | | |
| XFS.03918 | 1/2" | 3/4" | 21 | 37 | 148 | 30 | 230/250µ | 11 |
| XFS.03901 | 1/2" | 1" | 29 | 45 | 145 | 40 | 250/270µ | 14 |
| XFS.02490 | 1/2" | 1" | 29 | 45 | 165 | 40 | 250/270µ | 14 |
| XFS.05719 | 1/2" | 1" | 29 | 45 | 197 | 40 | 90/110µ | 12 |
| XFS.02492 | 1/2" | 1" | 29 | 45 | 205 | 40 | 250/270µ | 14 |
| XFS.05742 | 1/2" | 1" | 29 | 45 | 205 | 40 | 400µ | 14 |
| XFS.05736 | 1/2" | 1" | 29 | 45 | 235 | 40 | 400µ | 14 |
| XFS.03912 | 3/4" | 1" | 29 | 45 | 161 | 40 | 90/110µ | 19 |
| XFS.02496* | 3/4" | 1" | 29 | 45 | 165 | 40 | 250/270µ | 25 |
| XFS.07306 | 3/4" | 1" | 29 | 45 | 165 | 40 | 600µ | 29 |
| XFS.07357 | 3/4" bspt | 1" | 29 | 45 | 165 | 40 | 300µ | 25 |
| XFS.05769 | 3/4" bspt | 1" | 29 | 45 | 165 | 40 | 600µ | 29 |
| XFS.07361 | 3/4" bspt | 1" | 29 | 45 | 205 | 40 | 300µ | 26 |
| XFS.07358 | 1" | 1" | 29 | 45 | 205 | 40 | 300µ | 35 |
| XFS.07360 | 1" bspt | 1" | 29 | 45 | 205 | 40 | 300µ | 35 |

** Portate rilevate con olio avente viscosità cinematica 30 cst, densità 0,86 kg/dm3 e Δp=0,03 bar.

** Flow rates measured with oil of 30 cst kinematic viscosity, 0,86 kg/dm3 density and Δp=0,03 bar.

* Disponibile anche con By-pass Δp=0,03 bar.

* Available also with By-pass Δp=0,03 bar.

- Compatibilità con fluidi: oli minerali (HH-HL-HM-HR-HV-HG) e fluidi sintetici (HS-HFDR-HFDU-HFDS).
- Fluid compatibility: mineral oil (HH-HL-HM-HR-HV-HG) and synthetic fluids (HS-HFDR-HFDU-HFDS).

- Grafici curve Δp VS portata disponibili su richiesta
- Graphic curves Δp VS flow rate available upon request