

Pall-Fit Series Filter Elements

Upgrade JB Filter Elements to Pall Dynalloy® Filter Elements

Features

- Retrofit for JB¹ filter elements used in offshore applications
- Dynalloy sinter-bonded filter media
- Minimum collapse differential pressure – 268.9 bard (3900 psid) per ISO 2941
- All machined flow surfaces have 63 RMS finish
- Electropolished hardware
- Available in 10 and 40 micron (µm) grades, 98% efficiency
- All 316/316L SS construction
- Outside to inside flow
- Built to ISO 9001 standards

Performance Specifications

Filter Grades (98% efficiency):
10, 40 µm

Minimum Core Collapse Pressure:
268.9 bard (3900 psid) @ 121.1°C (250°F)

Maximum Operating Differential Pressure:²
P/N 132295-01 (63.5 mm/2.50" length):
127.6 bard (1850 psid) @ 121.1°C (250°F)

P/N 132294-01 (149.6 mm/5.89" length):
172.4 bard (2500 psid) @ 121.1°C (250°F)

Product Specifications

Materials of Construction:

Media: 316 Stainless Steel

Hardware: 316/316L Stainless Steel

Dimensions (nominal):

P/N 132295-01:

Outside diameter: 30.73 mm (1.21")

Length: 63.5 mm (2.50")

P/N 132294-01:

Outside diameter: 61.21 mm (2.41")

Length: 149.6 mm (5.89")

¹ JB Services International

² Maximum operating differential pressure recommended for outside to inside flow only.

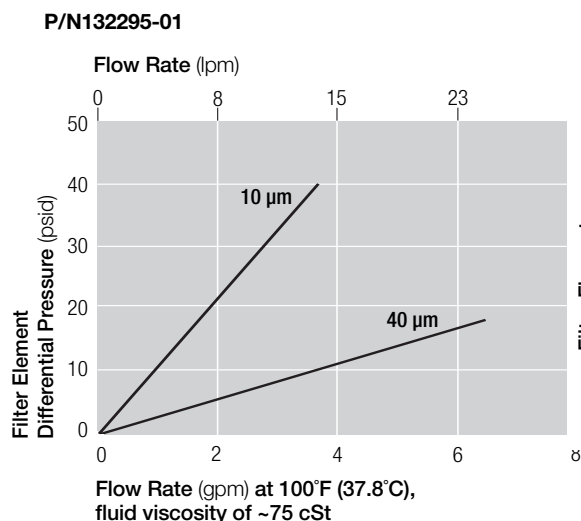


Pall Fit Series 63.5 mm/2.50" and 149.6 mm/5.89" elements shown

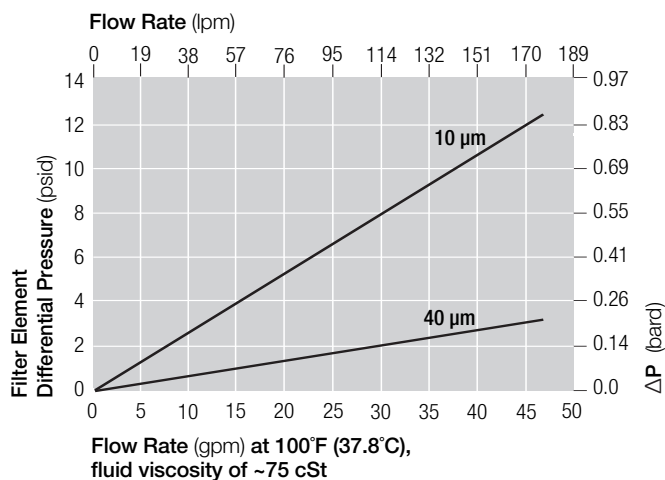
Liquid Removal Ratings (µm)

Cartridge Designation	Nominal Efficiency
13229X-01-1405	98% @ ≥ 10 µm
13229X-01-H57T	98% @ ≥ 40 µm

Filter Element Differential Pressure vs. Flow



P/N132294-01



* 10 µm differential pressure based upon calculated value.

Part Numbers/Ordering Information

P/N 132295-01 (63.5 mm/2.50" length element)
132295-01- ■ (e.g., 132295-01-1405)

P/N 132294-01 (149.6 mm/5.89" length element)
132294-01- ■ (e.g., 132294-01-H57T)

Code ■	Filter Media Grade Options
1405	10 µm
H57T	40 µm



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