

## Pall-Fit Series Filter Elements

### Upgrade JB Filter Elements to Pall Dynalloy® Filter Elements

#### Features

- Retrofit for JB<sup>1</sup> 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:<sup>2</sup>**  
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")

<sup>1</sup> JB Services International

<sup>2</sup> Maximum operating differential pressure recommended for outside to inside flow only.

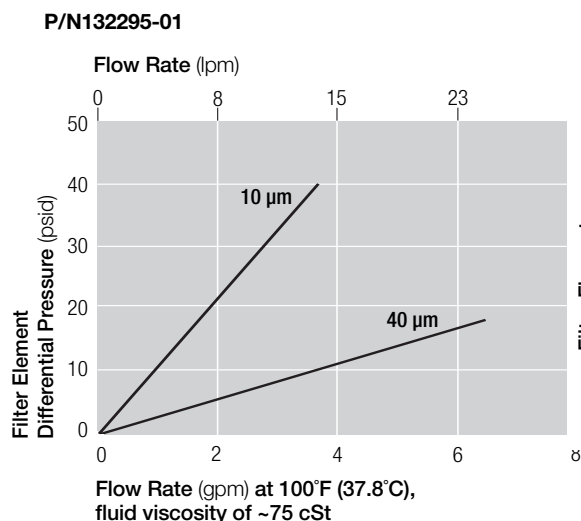


Pall Fit Series 63.5 mm/2.50" and 149.6 mm/5.89" elements shown

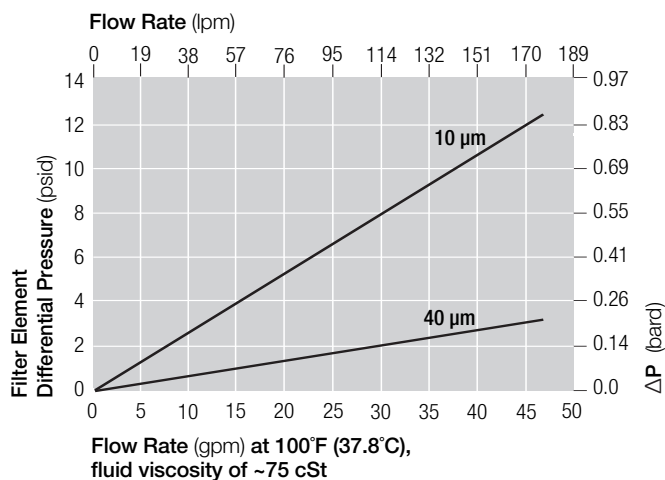
#### Liquid Removal Ratings (µm)

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 <span style="background-color: #4a7ebb; color: white; padding: 0 2px;">■</span>	Filter Media Grade Options
1405	10 µm
H57T	40 µm



### United States

25 Harbor Park Drive  
Port Washington, NY 11050  
+1 888 333 7255 (toll free in U.S. only)  
+1 516 484 3600 Phone  
+1 516 484 6247 Fax  
www.pall.com

### United Kingdom

Europa House  
Havant Street  
Portsmouth  
PO1 3PD  
+44 (0) 23 9230 3303 Phone  
+44 (0) 23 9230 2507 Fax  
www.pall.com

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