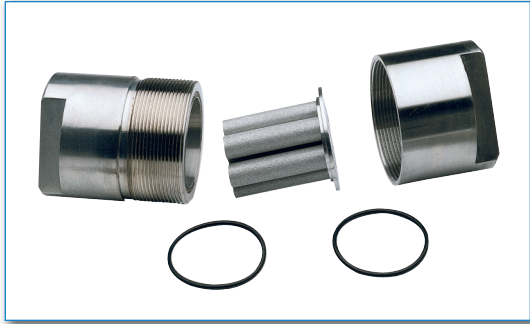
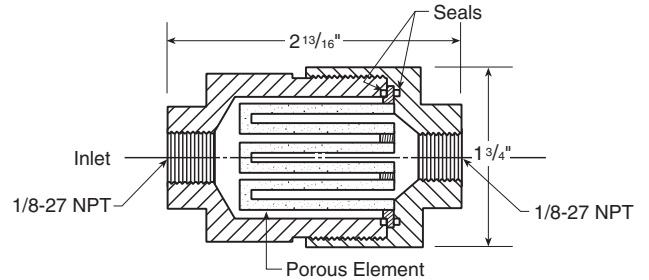


▶ 6300 Series Multi-Tube Inline Filters



The 6300 Series Filter provides reliable filtration in a compact inline configuration. The filter element is made up of seven (7) porous cups, which substantially increases the area over traditional designs, and increases on-stream filter life. The filter surface area is 10 square inches.




Equipment Specifications:

316L SS Porous Metal Media
316 SS Housing and Hardware

Maximum operating pressure: 2000 psi
Maximum differential pressure: 500 psi
1/8" - 27 NPT inline inlet and outlet connections
Filter area: 10 in²
Filter element 100% leak tested to bubble point

Adapter Options:

 SS Swagelok Tube Fitting, Male Tube Adapter,
1/4" Tube OD x 1/4" Male NPT

 SS Swagelok Tube Fitting, Male Connector,
1/4" Tube OD x 1/4" Male NPT

Application:

Ideal for inline filtration applications required in the production of polymer, fiber, plastic film and sheet, and chemical products.

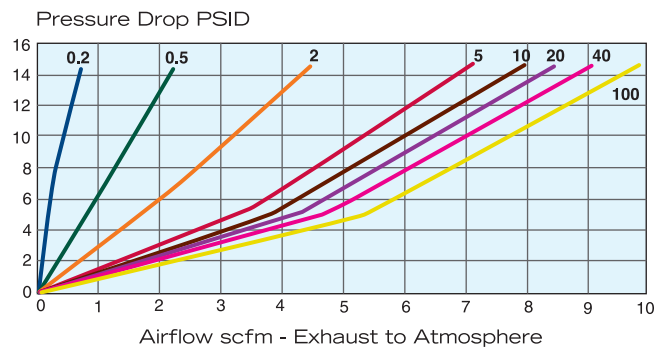
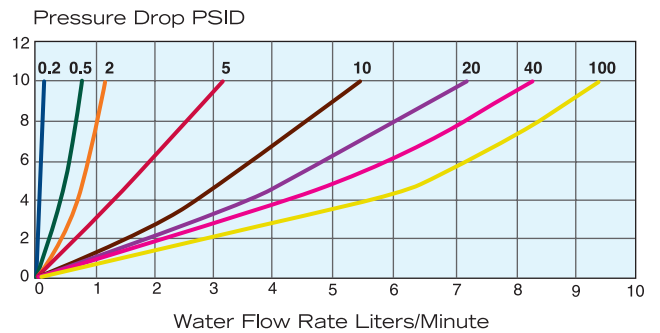
Filter Options:

- Seal Materials:**
- B (Buna N)
 - N (Neoprene)
 - T (*Teflon*[®] encapsulated silicone)
 - V (Viton)
 - S (Stainless steel/silver plated)
 - K (Kalrez[®])

Media Grades: - 0.2, 0.5, 2, 5, 10, 20, 40, 100

Note: Spare elements and seals available upon request.

Flow Curves by Media Grade



Teflon[®] is a registered trademark of EI DuPont Nemours & Co, Inc.
Kalrez is a registered trademark of DuPont Dow Elastomers LLC

If you have any questions regarding your specific requirements and the application of Mott porous metal products, please contact us at Quest@mottcorp.com.

▶ porous metal products



ISO 9001 CERTIFIED
PMINST 6300 1014