GASKET FILTER

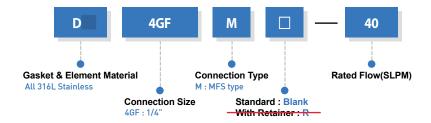
MFS SERIES



PRODUCT FEATURES

- 3 Nanometer particle filtering capability keeps up high flow efficiency with minimum pressure drop
- Gasket surface finish on gas wetted surface is 5µm in Ra with electro polishing
- Baked with hot nitrogen after DI water cleaning to meet semiconductor process standards
- Class 100 manufacturing, cleaning and packaging environment

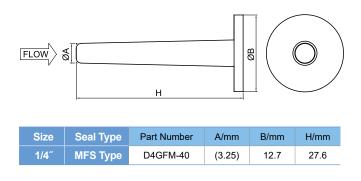
ORDERING INFORMATION

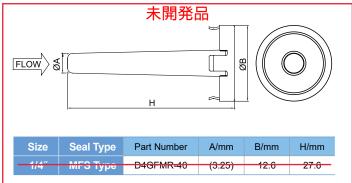


SPECIFICATIONS

Removal Rating	≥ 0.0025µm
Retention	Greater than 99.999999% Removal of all particles down to 0.0025μm
Rated Flow @ 10 ⁹	40 SLPM
Max. Operating Temperature	460°C
Surface Finish Interior	≥ Ra 5µinch

DIMENSIONS





PERFORMANCE DATA

GASKET FILTER FLOW CURVE Flow Rate (SLPM) at 20°C