TECHNICAL DATA SHEET

HYDAC

0160 D 005 ON

FILTER



Performance	
Absolute Filter Rating	**5 µm**
Flow Direction	**Outside - In**
Beta Rating	**β5 > 1000**
K-Factor	**0.423 psi/gpm**
Efficiency	**99.9 %**
Nominal Flow Rate	**42 gpm**

Construction	
Media Type	**ON=Optimicron low-press.**
Seal Material	**Nitrile Rubber (NBR)**
Cap 1 Type	**O-Ring Cap**
Cap 2 Type	**Closed End Cap**
Filter Material	**Microglass**
Cap 1 Material	**Steel**
Cap 2 Material	**Aluminum**
Support Tube Material	**Steel**
Outer Sleeve	**Yes**

General	
Type	**Hydraulic Filter Element**
Style	**Cartridge**
Configuration	**One Open Cap, One Closed Cap**
Stat-Free	**No**

Dimensions	
Size	**0160**
Outside Diameter	**2.7 in 69 mm**
Length	**4.6 in 117 mm**
Inside Diameter	**34 mm 1.339 in**

Operating Conditions	
Minimum Temperature	**-30 ºC-22 ºF**
Maximum Temperature	**100 ºC 212 ºF**

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