

Eaton DU1001-0005

Catalog Number: DU1001-0005

Eaton DU Duplex Low Pressure Filter, DU.1001.10VG.10.B.P.-.FS.A.-.S.AE.30.1,5.P.-.B, 10VG, Glass fiber fleece (VG), Nitrile, 464 psi (32 Bar), Bypass set at 29 psi (2 Bar)



Photo is representative

General specifications

Product Name	Catalog Number
Eaton DU Duplex Low Pressure Filter	DU1001-0005
Model Code	Product Length/Depth
DU.1001.10VG.10.B.P.-.FS.A.-.S.AE.30.1,5.P.-.B.A.-.S.AE.30.1,5.P.-.B	584.97 mm
	Product Height
	721.01 mm
Product Width	Product Weight
291.77 mm	120.21 kg

Compliances

PED 2014/68/EU for mineral oil (fluid group 2), Article 4, Para. 3.
ATEX Directive 2014/34/EU
AD 2000
2006/95/EC

defaultTaxonomyAttributeLabel

Connection type

3" SAE/ANSI flange

Design

Double open end

Filter type

Duplex filter

Material

EN-GJS-400-18-LT

Application

For continuous operation. Mount in suction, pressure or return lines

Specification

Standard

Filter fineness

10 VG

Filter media type

Glass fiber fleece (VG)

Indicator type

Electrical/Visual

Sealing material

Nitrile

Element collapse rating

145 psi (10 Bar)

Operating temperature - max

100 °C

Operating temperature - min

-10 °C

Valve configuration options

Bypass set at 29 psi (2 Bar)

Operating pressure - max

464 psi (32 Bar)

Resources

Brochures

[Condition Monitoring Systems EN](#)

[Hydraulic and Lubrication Oil Filters EN](#)

[Fluid Purifier Systems and Oil Service Equipment EN](#)

Technical data sheets

[Eaton DU 1001 1950 Technical Data Sheet \(EN\)](#)

[DU 1001-1950 EN](#)



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