



Product Specifications

HF6891

Hydraulic Filter, Cartridge



Fleetguard® HF6891 premium hydraulic cartridge filter with synthetic media is designed to help keep your precision hydraulic systems running as intended, providing a solution for various applications. This filter meets or exceeds the equipment OEM quality and performance and is the first aftermarket replacement available on the market today, bringing your operation top-quality performance and an overall unbeatable total cost of ownership.

[View product on Fleetguard.com](#)

Specifications

Largest End ID	1.91 inch / 48.50 mm	Largest OD	3.74 inch / 95.00 mm
Gasket Inside Diameter	1.89 inch / 48.00 mm	Particle Size at Beta 200	8.00 micron (c)
Particle Size at Beta 75	6.00 micron (c)	Efficiency Test Std	ISO 16889
Gasket OD	2.13 inch / 54.00 mm	Length	7.67 in / 195.00 mm
Pressure Valve	Yes	Length / Overall Height	7.68 inch / 195.00 mm
Test Specification	ISO 16889		

Related Parts

Replaces ST1264

"Fleetguard is a brand of Atmus Filtration Technologies ("Atmus"). This publication and all information contained or referenced in it (hereinafter "Publication") are provided as a convenience to Atmus Filtration customers "as is" without any warranties, express or implied, including warranties of merchantability, fitness for a particular purpose, or non-infringement of intellectual property. Atmus Filtration does not warrant the accuracy nor completeness of the Publication; may make changes to the Publication at any time without notice; and makes no commitment to update the Publication.

The Publication may refer to products, programs, or services that are not available in your country or local area. Consult Atmus Filtration directly for information regarding the products, programs, and services that may be available to you. Applicable law may not allow the exclusion of implied warranties, so the above exclusion may not apply to you. © 2026 Atmus Filtration Technologies Inc. All Rights Reserved