

Triple R D300 H114 Filter Element

Triple R depth filter element

Article number(s): EL30001 / D-300 TR-20515



PRODUCT DESCRIPTION

The Triple R D300 filter element has been specially developed for applications where oil is heavily contaminated with solid impurities. Thanks to its exceptionally high dirt-holding capacity, the D-series is ideally suited for hydraulic systems and turbines where a standard filter element offers insufficient capacity. Triple R filter elements are manufactured in Japan using a highly precise production process. Strict quality controls ensure that every filter element meets high standards regarding filtration, reliability, and service life. Through unique, patented depth filtration, the D300 filter element not only removes solid particles but also absorbs water and helps limit the formation of resin and oxidation products (varnish). As a result, the oil remains clean for longer, component wear is reduced, and oil and machine parts can last significantly longer. The D300 filter element is suitable for both mineral and synthetic oils, including PAO, and is used worldwide in industrial installations where maximum reliability and minimal downtime are of essential importance.

TECHNICAL SPECIFICATIONS

Size	Ø303 x H114 mm	Material	Engineered cellulose
Filtration	4 µm absolute β4 = 1000	Weight	2.1
Liquid	Hydraulic oil, Lubricating oil, Engine oil, Other	Print color	Red
Max. temperature (°C)	100 (theoretical)	HScode	4823.20-000 1
Country of origin	Japan		

COMPATIBLE TRIPLE R SYSTEM FAMILIES

Compatible products are grouped by system family to keep the datasheet compact.

System family	Compatible systems
SS / SU housings	SS305
OSCA systems	OSCA LS 305 1R 230V OSCA LS 305 2R 400V OSCA LS 305 2R 230V OSCA CS SS 305 1R 230V OSCA CS SS 305 1R 400V OSCA CS SS 305 2R 230V OSCA CS SS 305 2R 400V Filter System + 1 more

OUR EUROPEAN PARTNERS



EUROPEAN DISTRIBUTION & TECHNICAL SUPPORT

Triple R Oil Cleaner | TRIS B.V.

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