



O-ring 59.9x3.53 - FFKM - FFPM - FDA - EC1935/2004 - USP Class VI - 70

<https://www.o-ring-stocks.eu/o-ring-59.9x3.53-ffkm-ffpm-fda-ec19352004-usp-class-vi-70-shore-a-white-kalrez-6880-ors178822-equivalent>

Specificaties

Productnummer	178822
Merk	Eurolast
Categorie	FFKM O-Rings - 70 Shore A - F707W94 - White
Materiaal	FFKM - FFPM
Kleur	WIT
Core Spec's	
Approval	FDA - EC1935/2004 - USP Class VI - 3A Sanitary Standard
Color	White

Description 2	O-ring FFKM - FFPM 59.9x3.53
Dimensions	59.9x3.53
Equal to	Kalrez® 6880 - Kalrez® 6221 - Perlast® G74S
Material	FFKM - FFPM
Seal type	O-ring

Alternative Size

AS568 Size Chart	AS 142
DIN 3771 Size Chart	59.9x3.53
Size in text	fifty nine comma ninety by three comma fifty three
SMS 1586 Size chart	59.9 x 3.53

Core Spec's

CS (Cross Section)	3.53 mm
Hardness	70 Shore A
ID (Inner diameter)	59.9 mm
Temperature Max	270 °C
Temperature Min	-20 °C

Technical Spec's

Compression Set	217010303 %
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Engels: Technical Specifications

Specific Gravity	217010303 g/cm3
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Equivalent to

Dupont Kalrez® Equivalent	Dupont Kalrez 6880 & Dupont Kalrez 6221
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Specificaties

Freudenberg Simriz® Equivalent	Not Known
Greene Tweed Chemraz® Equivalent	Not Known
Parker Parafluor® Equivalent	Not Known
Precision Polymer Engineering Perlast® Equivalent	PPE Perlast G74S
Trelleborg Isolast® Equivalent	Not Known

Other Specs

Alternative names	FFPM – Dupont Kalrez
Chemical Name	Perfluoroelastomer
Product name	O-ring 59.9x3.53 FFKM - FFPM
Trade names	Chemraz® - Simriz® - Kalrez® - Spectrum - Triazinico - Isolast® - Parofluor® - Fluorez - Perlast® - HPSealing® - Perfluor® - Polymax

Technical Specifications

Tensile Strength	217010303 MPa
Ultimate Elongation	217010303 %