



O-ring-Stocks.eu - Techniparts

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## O-ring 41x3,53 - FFKM - FFPM - Conform FDA - High Temp - 80 Shore A -

<https://www.o-ring-stocks.eu/o-ring-41x3.53-ffkm-ffpm-high-temp-fda-ec19352004-usp-class-vi-80-shore-a-white-ors188694>

### Specificaties

Productnummer	188694
Merk	Eurolast
Categorie	FFKM O-Rings - 80 Shore A - F808W95
Materiaal	FFKM - FFPM
Kleur	WIT
<b>Core Spec's</b>	
Approval	Conform FDA - (300°C)
Color	White

Description 2	O-ring FFKM - FFPM 41x3.53
Dimensions	41x3.53
Equal to	PPE Perlast G80H
Material	FFKM - FFPM
Seal type	O-ring

### Alternative Size

AS568 Size Chart	AS 327
DIN 3771 Size Chart	41x3.53
ISO 3601 Size Chart	41x3.53
Size in text	forty one zero by three comma fifty three
SMS 1586 Size chart	41 X 3,53

### Core Spec's

CS (Cross Section)	3.53 mm
Hardness	80 Shore A
ID (Inner diameter)	41 mm
Temperature Max	300 °C
Temperature Min	-15 °C

### Technical Spec's

Compression Set	28 %
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### Engels: Technical Specifications

Specific Gravity	2,55 (+/- 0,03) g/cm3
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### Equivalent to

**Specificaties**

Dupont Kalrez® Equivalent Not Known

Freudenberg Simriz® Equivalent Not Known

Greene Tweed Chemraz® Equivalent Not Known

Parker Parafluor® Equivalent Not Known

Precision Polymer Engineering Perlast® Equivalent PPE Perlast G80H

Trelleborg Isolast® Equivalent Not Known

**Other Specs**

Alternative names FFPM – Dupont Kalrez

Chemical Name Perfluoroelastomer

Product name O-ring 41x3.53 FFKM - FFPM

Trade names Chemraz® - Simriz® - Kalrez® - Spectrum - Triazinico - Isolast® - Parofluor® - Fluorez - Perlast® - HPSealing® - Perfluor® - Polymax

**Technical Specifications**

Tensile Strength 13,2 MPa

Ultimate Elongation 100 %