



O-ring-Stocks.eu - Techniparts

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## O-ring 116,4x6,99 - FFKM - FFPM - Conform FDA - High Temp - 80 Shore A

<https://www.o-ring-stocks.eu/o-ring-116.4x6.99-ffkm-ffpm-high-temp-fda-ec19352004-usp-class-vi-80-shore-a-white-ors188713>

### Specificaties

Productnummer	188713
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 116.4x6.99
Dimensions	116.4x6.99
Equal to	PPE Perlast G80H
Material	FFKM - FFPM
Seal type	O-ring

### Alternative Size

AS568 Size Chart	AS 350
DIN 3771 Size Chart	116.4x6.99
ISO 3601 Size Chart	116.4x6.99
Size in text	one hundred and sixteen comma forty by six comma ninety nine
SMS 1586 Size chart	116.4 X 6,99

### Core Spec's

CS (Cross Section)	6.99 mm
Hardness	80 Shore A
ID (Inner diameter)	116.4 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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## Specificaties

### Equivalent to

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 116.4x6.99 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 %