



O-ring-Stocks.eu - Techniparts

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O-ring 42.52x2.62 FFKM - FFPM - FDA - USP Class VI - 3A Sanitary - Kalrez

<https://www.o-ring-stocks.eu/o-ring-42.52x2.62-ffkm-ffpm-fda-usp-class-vi-70-shore-a-black-kalrez-6230-ors119060-equivilent>

Specificaties

Productnummer	119060
Merk	Eurolast
Categorie	FFKM O-Rings - 70 Shore A - F70Z94 - Black
Materiaal	FFKM - FFPM
Kleur	Zwart

Core Spec's

Approval	FDA 21 CFR 177.2400. USP Class VI. 3A-Sanitary Standard
Color	Black

Description 2	O-ring FFKM - FFPM 42.52x2.62
Dimensions	42.52x2.62
Equal to	Dupont Kalrez 6230, Freudenberg Simriz 491
Material	FFKM - FFPM
Seal type	O-ring

Alternative Size

AS568 Size Chart	AS 031
DIN 3771 Size Chart	42.52x2.62
Size in text	forty two comma fifty two by two comma sixty two
SMS 1586 Size chart	42.52 X 2.62

Core Spec's

CS (Cross Section)	2.62 mm
Hardness	70 Shore A
ID (Inner diameter)	42.52 mm
Temperature Max	270 °C
Temperature Min	-20 °C

Technical Spec's

Compression Set	18 %
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Engels: Technical Specifications

Specific Gravity	2,00 (+/0,05) g/cm3
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Equivalent to

Specificaties

Dupont Kalrez® Equivalent	Dupont Kalrez 6230
Freudenberg Simriz® Equivalent	Freudenberg Simriz 491
Greene Tweed Chemraz® Equivalent	Not Known
Parker Parafluor® Equivalent	Not Known
Precision Polymer Engineering Perlast® Equivalent	Not Known
Trelleborg Isolast® Equivalent	Not Known

Other Specs

Alternative names	FFPM – Dupont Kalrez
Chemical Name	Perfluoroelastomer
Product name	O-Ring 42.52x2.62 FFKM - FFPM
Trade names	Chemraz® - Simriz® - Kalrez® - Spectrum - Triazinico - Isolast® - Parofluor® - Fluorez - Perlast® - HPSealing® - Perfluor® - Polymax

Technical Specifications

Tensile Strength	18 MPa
Ultimate Elongation	170 %