



O-ring-Stocks.eu - Techniparts

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O-ring 138x2.5 FFKM - FFPM - FDA - USP Class VI - 3A Sanitary - Kalrez

<https://www.o-ring-stocks.eu/o-ring-138x2.5-ffkm-ffpm-fda-usp-class-vi-70-shore-a-black-kalrez-6230-ors91036-equivilent>

Specificaties

Productnummer	91036
Merk	Eurolast
Categorie	FFKM O-Rings - 70 Shore A - F70Z94 - Black
Materiaal	FFKM - FFPM
Kleur	Zwart

Basic Specifications

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

Alternative names	FFPM – Dupont Kalrez
Dimensions	138x2.5
Equal to	Dupont Kalrez 6230, Freudenberg Simriz 491
Material	FFKM - FFPM
Product name	O-ring 138x2.5 FFKM - FFPM
Seal type	O-ring

Alternative Size

DIN 3771 Size Chart	138x2.5
Size in text	one hundred and thirty eight zero by two comma fifty
SMS 1586 Size chart	138 X 2.5

Basic Specifications

CS (Cross Section)	2.5 mm
Hardness	70 Shore A
ID (Inner diameter)	138 mm

Equivalent to

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

Specificaties

Export Specifications

Country of Origin	IT
Customs Code	40169300

Other Specifications

Chemical Name	Perfluoroelastomer
Description 2	O-ring FFKM - FFPM 138x2.5
Trade names	Chemraz® - Simriz® - Kalrez® - Spectrum - Triazinico - Isolast® - Parofluor® - Fluorez - Perlast® - HPSealing® - Perfluor® - Polymax

Technical Specifications

Compression Set	18 %
Specific Gravity	2,00 (+/0,05) g/cm ³
Temperature Max	270 °C
Temperature Min	-25 °C
Tensile Strength	18 MPa
Ultimate Elongation	170 %