



O-ring-Stocks.eu - Techniparts

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O-ring 47.22x3.53 - FFKM - FFPM - 90 Shore A - Black - ORS115962

<https://www.o-ring-stocks.eu/o-ring-47.22x3.53-ffkm-ffpm-90-shore-a-black-ors115962>

Specificaties

| | |
|--------------------|-------------------------------------|
| Productnummer | 115962 |
| Merk | Eurolast |
| Categorie | FFKM O-Rings - 90 Shore A - F909Z93 |
| Materiaal | FFKM - FFPM |
| Kleur | Zwart |
| Core Spec's | |
| Approval | None |
| Color | Black |

| | |
|---------------|-------------------------------|
| Description 2 | O-ring FFKM - FFPM 47.22x3.53 |
| Dimensions | 47.22x3.53 |
| Equal to | Not Known |
| Material | FFKM - FFPM |
| Seal type | O-ring |

Alternative Size

| | |
|---------------------|---|
| AS568 Size Chart | AS 032 |
| DIN 3771 Size Chart | 47.22x3.53 |
| Size in text | forty seven comma twenty two by three comma fifty three |
| SMS 1586 Size chart | 47.22 X 3.53 |

Core Spec's

| | |
|---------------------|------------|
| CS (Cross Section) | 3.53 mm |
| Hardness | 90 Shore A |
| ID (Inner diameter) | 47.22 mm |
| Temperature Max | 270 °C |
| Temperature Min | -20 °C |

Technical Spec's

| | |
|-----------------|------|
| Compression Set | 19 % |
|-----------------|------|

Engels: Technical Specifications

| | |
|------------------|-----------------------|
| Specific Gravity | 1,98 (+/- 0,04) g/cm3 |
|------------------|-----------------------|

Equivalent to

| | |
|---------------------------|-----------|
| Dupont Kalrez® Equivalent | Not Known |
|---------------------------|-----------|

Specificaties

| | |
|---|-----------|
| Freudenberg Simriz® Equivalent | Not Known |
| 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 47.22x3.53 FFKM - FFPM |
| Trade names | Chemraz® - Simriz® - Kalrez® - Spectrum - Triazinico - Isolast® - Parofluor® - Fluorez - Perlast® - HPSealing® - Perfluor® - Polymax |

Technical Specifications

| | |
|---------------------|----------|
| Tensile Strength | 18,5 MPa |
| Ultimate Elongation | 110 % |