



O-ring-Stocks.eu - Techniparts

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## O-ring 33x2 - FFKM - FFPM - High Temp - 75 Shore A - Black - Kalrez® 4079

<https://www.o-ring-stocks.eu/o-ring-33x2-ffkm-ffpm-high-temp-75-shore-a-black-kalrez-4079-ors72627-equivilent>

### Specificaties

|                    |                                     |
|--------------------|-------------------------------------|
| Productnummer      | 72627                               |
| Merk               | Eurolast                            |
| Categorie          | FFKM O-Rings - 75 Shore A - F758Z96 |
| Materiaal          | FFKM - FFPM                         |
| Kleur              | Zwart                               |
| <b>Core Spec's</b> |                                     |
| Approval           | General Purpose (+330°C)            |
| Color              | Black                               |

|               |   |
|---------------|---|
| Description 2 | O-ring FFKM - FFPM 33x2   |
| Equal to      | Dupont Kalrez 4079, Freudenberg Simriz 498, Greene Tweed Chemraz 615, PPE Perlast G75B, Trelleborg Isolast J8325 & Isolast J9876, |
| Material      | FFKM - FFPM   |
| Seal type     | O-ring  |

### Alternative Size

|                     |                               |
|---------------------|-------------------------------|
| DIN 3771 Size Chart | 33x2                          |
| Size in text        | thirty three zero by two zero |
| SMS 1586 Size chart | 33 X 2                        |

### Core Spec's

|                     |            |
|---------------------|------------|
| CS (Cross Section)  | 2 mm       |
| Hardness            | 75 Shore A |
| ID (Inner diameter) | 33 mm      |
| Temperature Max     | 330 °C     |
| Temperature Min     | -15 °C     |

### Technical Spec's

|                 |        |
|-----------------|--------|
| Compression Set | 19,5 % |
|-----------------|--------|

### Engels: Technical Specifications

|                  |                       |
|------------------|-----------------------|
| Specific Gravity | 1,98 (+/- 0.03) g/cm3 |
|------------------|-----------------------|

### Equivalent to

|                           |                    |
|---------------------------|--------------------|
| Dupont Kalrez® Equivalent | Dupont Kalrez 4079 |
|---------------------------|--------------------|

**Specificaties**

|   |  |
|---|--|
| Freudenberg Simriz® Equivalent                    | Freudenberg Simriz 498                   |
| Greene Tweed Chemraz® Equivalent                  | Greene Tweed Chemraz 615                 |
| Parker Parafluor® Equivalent                      | Not Known                                |
| Precision Polymer Engineering Perlast® Equivalent | PPE Perlast G75B                         |
| Trelleborg Isolast® Equivalent                    | Trellebrog Isolast J8325 & Isolast J9876 |

**Other Specs**

|                   |  |
|-------------------|--|
| Alternative names | FFPM – Dupont Kalrez   |
| Chemical Name     | Perfluoroelastomer   |
| Product name      | O-ring 91.5x3.5 FFKM - FFPM  |
| Trade names       | Kalrez® - Simriz® - Chemraz® - Spectrum® - Triazinico® - Isolast® - Parofluor® - Fluorez® - Perlast® - Perfluor® |

**Technical Specifications**

|                     |          |
|---------------------|----------|
| Tensile Strength    | 17,8 MPa |
| Ultimate Elongation | 152 %    |