



O-ring-Stocks.eu - Techniparts

Rondweg 26

8091XB, Wezep

E-MAIL [info@o-ring-stocks.eu](mailto:info@o-ring-stocks.eu)

TEL +31382024043

KVK 08174024

## O-ring 159.8x3.1 - FFKM - FFPM - High Temp - 75 Shore A - Black - Kalrez®

<https://www.o-ring-stocks.eu/o-ring-159.8x3.1-ffkm-ffpm-high-temp-75-shore-a-black-kalrez-4079-ors81142-equivalent>

### Specificaties

|               |                                     |
|---------------|-------------------------------------|
| Productnummer | 81142                               |
| Merk          | Eurolast                            |
| Categorie     | FFKM O-Rings - 75 Shore A - F758Z96 |
| Materiaal     | FFKM - FFPM                         |
| Kleur         | Zwart                               |
| Color         | Black                               |

### Core Spec's

|          |                          |
|----------|--------------------------|
| Approval | General Purpose (+330°C) |
|----------|--------------------------|

|                   |                                                                                                                  |
|-------------------|------------------------------------------------------------------------------------------------------------------|
| Alternative names | FFPM – Dupont Kalrez                                                                                             |
| Chemical Name     | Perfluoroelastomer                                                                                               |
| Description 2     | O-ring FFKM - FFPM 159.8x3.1                                                                                     |
| Equal to          | Dupont Kalrez® 4079 - Greene Tweed Chemraz® 615 - PPE Perlast® G75B - Trelleborg Isolast® J8325 & Isolast® J9876 |

|          |             |
|----------|-------------|
| Material | FFKM - FFPM |
|----------|-------------|

|                |        |
|----------------|--------|
| Packaging Unit | O-ring |
|----------------|--------|

|              |                      |
|--------------|----------------------|
| Product name | O-ring 443.66x7 FFKM |
|--------------|----------------------|

|              |                                                            |
|--------------|------------------------------------------------------------|
| Size in text | one hundred and fifty nine comma eighty by three comma ten |
|--------------|------------------------------------------------------------|

|             |                                                                                                                  |
|-------------|------------------------------------------------------------------------------------------------------------------|
| Trade names | Kalrez® - Simriz® - Chemraz® - Spectrum® - Triazinico® - Isolast® - Parofluor® - Fluorez® - Perlast® - Perfluor® |
|-------------|------------------------------------------------------------------------------------------------------------------|

### Alternative Size

|                     |           |
|---------------------|-----------|
| DIN 3771 Size Chart | 159.8x3.1 |
|---------------------|-----------|

|                     |             |
|---------------------|-------------|
| SMS 1586 Size chart | 159.8 X 3.1 |
|---------------------|-------------|

### Core Spec's

|                    |        |
|--------------------|--------|
| CS (Cross Section) | 3.1 mm |
|--------------------|--------|

|          |            |
|----------|------------|
| Hardness | 75 Shore A |
|----------|------------|

|                     |          |
|---------------------|----------|
| ID (inner diameter) | 159.8 mm |
|---------------------|----------|

|                 |        |
|-----------------|--------|
| Temperature Max | 330 °C |
|-----------------|--------|

|                 |        |
|-----------------|--------|
| Temperature Min | -15 °C |
|-----------------|--------|

### Equivalent to

**Specificaties**

|                                                   |                                            |
|---------------------------------------------------|--------------------------------------------|
| Dupont Kalrez® Equivalent                         | Dupont Kalrez® 4079                        |
| Greene Tweed Chemraz® Equivalent                  | Greene Tweed Chemraz® 615                  |
| Precision Polymer Engineering Perlast® Equivilent | PPE Perlast® G75B                          |
| Trelleborg Isolast® Equivalent                    | Trellebrog Isolast® J8325 & Isolast® J9876 |