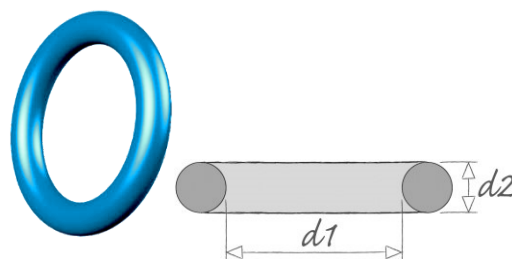


DATA SHEET

O-Ring 124663

PART INFORMATION

Part number	124663
Inside diameter d1	26,57 mm
Cross-section d2	3,53 mm
Size standard	
Tolerance range according to	ISO 3601-1
Rubber family	FKM
Rubber compound	7DF3410
Quality acceptance criteria on aspect	ISO 3601-3



7DF3410 COMPOUND INFORMATION

Original characteristics

Hardness Sh A	70
Tensile strength	17 MPa
Elongation at break	400 %
Compression set	32 % (72h 200°C)
TR10	-17 °C
Brittle point	-27 °C
Operational temperature range *	-30 °C / 200 °C
Peak temperature	250 °C

Rubber color **Blue**

Official agreements

Food : FR, USA

FKM FAMILY

Very good resistance

Heat
Mineral oils
Domestic gas
Atmospheric agents
Fuels
Aromatic and aliphatic agents

Good resistance

Chemical substances in general
Acids

Poor resistance

Bases
Brake fluids

Particularities

Limited resistance to cold
Fairly good mechanical behaviour
Good impermeability

Typical applications

Hard vacuum
Hydraulic and pneumatic high temperature
Industrial valves and fittings
Injection carburation
Engine seals

* The temperature range is given as an indication and can be influenced by the environment, the fluids in contact and the operating conditions.

