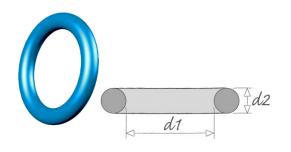


DATA SHEET O-Ring 125449

PART INFORMATION

Part number	125449
1 1 1 1 1 1	22.22
Inside diameter d1	28,00 mm
Cross-section d2	2,00 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 17 MPa Tensile strength Elongation at break 400 % Compression set 32 % (72h 200°C) -17 °C **TR10** -27 °C Brittle point -30 °C / 200 °C Operational temperature range * Peak temperature 250 °C

Rubber color Blue

Official agreements

Food: FR. USA

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

Very good resistance

FKM FAMILY

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



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