



Superba

High quality NBR-rubber with or without inserts

Material
NBR

Color
black

Density (gr/cm³)
±1,49

Hardness (°Shore)
70 ±5

Pressure max. (bar)
10

Temperature limit (°C)
Min -20°C, max +80°C

Application

Superba is an allround material suitable for lubricants, oil, gasoline and gasses. Superba is widely applicable in fuel systems as a gasket. Also well suited as a gasket in (bio)diesel applications. Not suitable for fuels containing ethanol (E5 / E10).

Approvals and certificates

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Table 1: Technical data*

Property	Norm	Value	Unit
Max. surface pressure σ_{v_0}		10	MPa
Minimum temperature		-20	°C
Maximum temperature		+80	°C
Hardness	DIN 53505	70	Shore A
Elongation at break	DIN 53504	330	%
Tensile strength	DIN 53504	10	N/mm ²
Compression - 22 hr at 100 °C	ISO 815	40	%
Density		1,49	g/cm ³

* Depending on temperature en construction.

Table 2: Supply programme*

Thickness (mm)	Inserts	Width (mm)	Length (m)	Part no.
0,5	-	1400	20	10017236
1	-	1400	20	10017237
1,5	-	1400	20	10017238
2	-	1400	20	10017239
2	1	1400	20	10017246
3	-	1400	10	10017240
3	1	1400	10	10017247
4	-	1400	10	10017241
4	1	1400	10	10017248
5	-	1400	10	10017242
6	-	1400	10	10017243
8	-	1400	5	10017244
10	-	1400	5	10017245

* Deviating thickness available upon request. Gaskets according to drawings can easily and quickly be manufactured.

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