



Oil

Trade-quality NBR-rubber with or without insert

Material
NBR/SBR

Color
black

Density (gr/cm³)
±1,35

Hardness (°Shore)
65 ±5

Pressure max. (bar)
10

Temperature limit (°C)
Min -20°C, max +90°C

Application
water, oil and gasoline (except unleaded)

Approvals and certificates
-

Table 1: Technical data*

Property	Norm	Value	Unit
Max. surface pressure σ_{v_0}		10	MPa
Minimum temperature		-20	°C
Maximum temperature		+ 90	°C
Hardness	ISO 7619	65	Shore A
Elongation at break	ISO 37	200	%
Tensile strength	ISO 37	5	MPa
Compression - 24 hr at 70 °C	ISO 815	40	%
Density		1,35	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	11803575
1	-	1400	20	10017200
1,5	-	1400	15	11803576
2	-	1400	15	10017201
2	1	1400	10	10017205
3	-	1400	10	10017202
3	1	1400	10	10017206
4	-	1400	10	10017203
5	-	1400	10	10017204
6	-	1400	5	11803577

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

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

For more information, quotations or orders:

The Netherlands : +31 88 855 80 44 of gaskets@eriks.nl

Belgium : Dutch +32 3 210 91 10 of flangegaskets@eriks.be

Francophone +32 71 91 50 64 of flangegaskets@eriks.be

page 1/1