

Basis

Asbestos free beater addition product
based on cellulose fibre,
bound with glue.
Good adaptation properties.

Colour: light brown

For Applications at Lower Temperatures with Oil, Water and Fuel, e.g. Gearboxes and Pumps

Typical values at 0,8 mm thickness

Compressibility ASTM F 36 G	%	32+/-5
Recovery ASTM F 36 G	%	> 40
Stress relaxation DIN 52913 25 MPa, 16 h/300 °C	MPa	> 17
Tensile strength DIN 52910, crosswise	MPa	> 20
Tensile strength ASTM F 152, crosswise	MPa	> 24
Ignition loss DIN 52911	%	99
Thickness increase ASTM F146, Oil JRM 903: 5 h/ 20 °C	%	1
Weight increase ASTM F 146, Oil JRM 903: 5h/ 20 °C	%	6
Thickness increase ASTM Fuel B: 5h/ 20 °C	%	1
Weight increase ASTM Fuel B: 5h/ 20 °C	%	3
Thickness increase Water/Glycol 1:1, 5h/ Rf	%	22
Weight increase Water/Glycol 1:1, 5h/ Rf	%	57
Density DIN 3754	g/cm ³	0.8
Max. temperature*	°C	120

* depending on installation and service conditions.

Sizes available

Gaskets and material on rolls with
1000 mm width.

Thicknesses:
0.2 – 3.0 mm

Tolerances:
thickness +/- 10%
length and width +/- 50 mm

Function and durability

The function and durability of the
Klinger Gaskets depends largely on the
installation conditions which we as
manufacturers cannot influence.
We therefore only guarantee a perfect
condition of our material.

With this in mind, please also
observe our installation instructions.

**Certified according to
DIN EN ISO 9001.**

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Subject to technical alterations.
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