

Gasket materials

Flexseal® SI FS 30169

Description: Flexseal® SI FS 30169 is a foamed siliconematerial with high elasticity and strong, closed skin. It offers all excellent properties of silicone.

Properties: Flexseal® SI FS 30169 offers excellent resistance against ozone, aging and weather and has good electrical and mechanical properties.

Lieferform: Flexseal® SI FS 30169 can be delivered as profile, round cord and molded part. Other delivery forms upon customer request.

Temperature behaviour: Flexseal® SI FS 30169 is heat resistant up to 180°C. It can be exposed to higher heat for a short amount of time, if it is dry heat. After a special treatment it may be exposed to temperatures up to 250°C, however, a linear shrinkage of approx. 5% is to be expected.

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Trademarkinformation: Flexseal® is a registered trademark of company Dr. Dietrich Müller GmbH, Germany.

Please note:

The information in this data sheet is based on our current knowledge and experience. They do not disengage the fabricator and user from own tests and inspections because of the plenty of possible effects. There is no judicial binding assurance of certain properties or of the qualification for a concrete application in our declaration. We recommend consulting us in individual cases. The acceptor of our products has to observe possible industrial property rights as well as present laws by himself.

Dr. Dietrich Müller GmbH