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KUKIL INNTOT CO., LTD.

KUKIL INNTOT is a professional manufacturer of gasket, packing coupling with the latest technology not only for the plant but also the plant maintenance and emergency repair.

RUBBER SHEET GASKET

Type ' KR 13 '

Product Reference :

K/# KR 13

Description :

KUKIL KR 13 has the elasticity of an elastomer and chemical resistance close to PTFE, and boasts excellent performance as a seal product. The ASTM code is FFKM, known as Kalrez rubber. IT can be used at high temperatures up to 316°C and has superior chemical resistance than silicone and viton rubber.

Service :

Maximum recommended Temperature : -50 ~ 310°C

Maximum recommended Pressure : 10 Kg/cm²

Applications :

Inorganic acids.
Organic Acids.
Alkali and Ketones.
Ester and Aldehydes.
Alcohol and etc.

Construction :



FFKM Rubber (Kalrez Rubber)

Gasket Design Data :

Hardness Shore A	Gasket Factor " m "	Min. Design Sealing Stress " y "
Below 75	0.5	0 psi
Over 75	1.0	200 psi

Availability :

Gasket Size : Max. Ø1200

Thickness : 1.5mm, 3.0mm, etc.

Remark :

- The specification of product is written by manufacturer, and it is changed frequently.