

Products Datasheet
Of
Mica Gasket with one layer ss316 tanged inserted

For SS316 Material

Item	Description	Result	Item	Description	Result
1	C	0.08 Max	5	Si	1.00 Max
2	Mn	2.00 Max	6	P	0.045 Max
3	S	0.03 Max	7	Cr	16~18
4	Ni	10~14	8	Mo	2-3

For Mica Material

Item	Description	Result
1	Compressibility (%)	28
2	Density (g/cm ³)	2.7-2.9
3	Tensile Strength (N/mm ²)	>80
4	Temperature (°C)	>800
5	Recovery (%)	24
6	Leakiness (cm ³ /s)	0.12*10 ⁻³


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