

Non-asbestos Sealing Materials

无石棉密封材料

TL1515

产品说明

该产品为灰色无石棉密封材料，含有丁腈橡胶和芳纶纤维，具有良好的耐油性和气密性，抗蠕变性能好。间隙操作温度290℃以下，适用于高温高压条件下的密封环境。

物理性能

项目	指标
密度/ (g/cm ³)	≥ 1.45
拉伸强度/Mpa	≥ 11
压缩率/%	7-17
回弹率/%	≥ 50
蠕变松弛率/%	≤ 25
浸渍 IRM903 油后性能 149±2℃, 5h	增重率/% ≤ 22
	增厚率/% ≤ 18
浸渍ASTM燃油B后性能 21~30℃, 5h	增重率/% ≤ 20
	增厚率/% ≤ 18

Description

TL1515 is a gray color Non-asbestos vulcanized gasket material. It contains aramid fiber and nitrile butadiene rubber binder with excellent oil-resistance and gas sealing performance. It is intended for high temperature/and high pressure application with short duration maximum temperature up to 290℃ (550°F).

Technical Specifications

Property	Specification
Density/ (g/cm ³)	≥ 1.45
Tensile Strength /Mpa	≥ 11
Compressibility /%	7-17
Recovery /%	≥ 50
Stress Relaxation /%	≤ 25
Fluid Resistance (at ASTM IRM 903 Oil, 149±2℃, 5h)	Weight Change /% ≤ 22
	Thickness Change/% ≤ 18
Fluid Resistance (at ASTM Fuel B, 21-30℃,5h)	Weight Change /% ≤ 20
	Thickness Change/% ≤ 18

天府密封科技

TEAMFUL SEALING TECHNOLOGY

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