

**Product Name**                      **Flame retardant putty**

<b>Primary material</b>	customisation
<b>Specifications</b>	Customised services
<b>Performance indicators</b>	Core Material: 316 Austenitic Stainless Steel (Cr17/Ni12/Mo2) Mechanical Properties: Pull-out Resistance $\geq 15\text{kN}$ (ISO 898-1) Torque Resistance $\geq 35\text{N}\cdot\text{m}$ Fatigue Cycle Resistance $\geq 5000$ cycles (Load $\pm 15^\circ$ ) Electrical Properties: Insulation Resistance $\geq 1 \times 10^9 \Omega$ (DC 500V, 23°C/50%RH) Dielectric Strength $\geq 3\text{kV}/\text{mm}$ (AC 1min) Corrosion Resistance Rating: Grade 10 (ISO 9227 1000h salt spray) Accuracy Control: Internal thread tolerance 6H grade (GB/T 196)
<b>Product Features</b>	Resistance to uprooting and torsion, insulation and corrosion resistance
<b>Fields of application</b>	Civil engineering, architecture, bridges and other fields within rail transit
<b>Customised Services</b>	Dimensions are customised according to customer requirements.



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