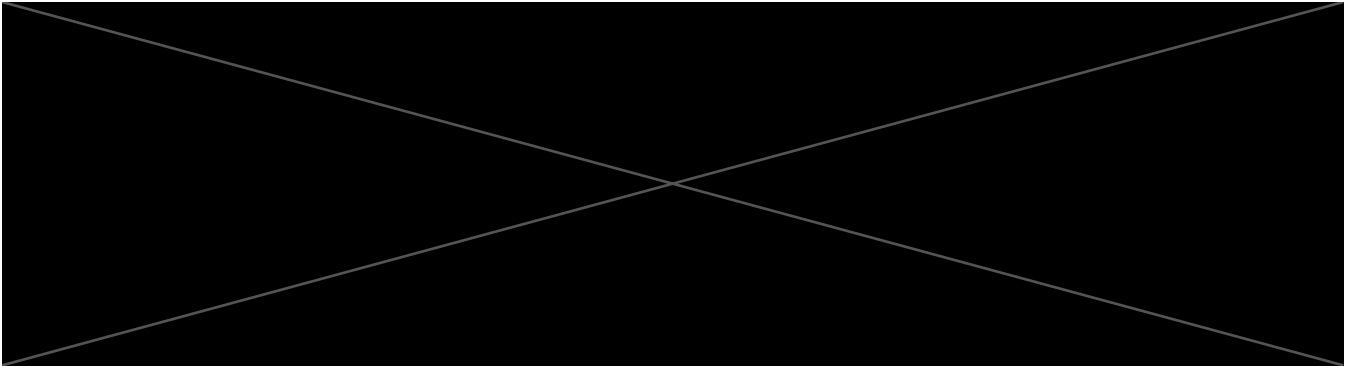
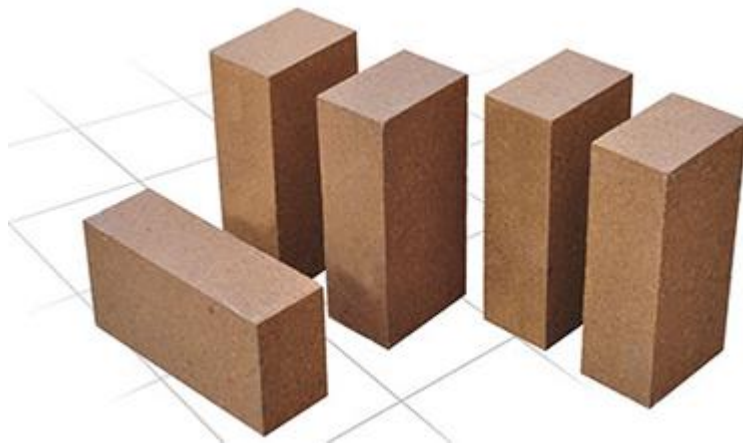




Magnesia bricks for converters



Application

Magnesia bricks are mainly used as permanent linings for converters.

Properties

- High-temperature strength
- Strong anti-erosion ability
- High resistance to wear
- Good thermal shock resistance

Technical Specifications

Index	MG-92
MgO (%)≥	92
CaO (%)≤	2.00
SiO ₂ (%) ≤	1.20
Fe ₂ O ₃ (%) ≤	1.20
Bulk Density (g/cm ³) ≥	2.90
Apparent Porosity (%) ≤	16
Cold Crushing Strength (Mpa) ≥	60
0.2mpa Refractoriness under load T0.6 (°C) ≥	1530