

Chosun Refractories A18HM Magnesia Carbon Bricks for Electric Arc Furnace

Category : Ceramic , Oxide , Magnesium Oxide

Material Notes:

Information provided by Chosun Refractories via Korea Institute of Ceramic Engineering and Technology (KICET).

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chosun-Refractories-A18HM-Magnesia-Carbon-Bricks-for-Electric-Arc-Furnace.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|--------------------------|----------|
| Bulk Density | 2.93 g/cc | 0.106 lb/in ³ | |
| Porosity | 3.0 % | 3.0 % | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------|----------|------------------------|
| Compressive Strength | 35.0 MPa | 5080 psi | Cold Crushing Strength |

| Component Elements Properties | Metric | English | Comments |
|-------------------------------|--------|---------|----------|
| Carbon, C | 18 % | 18 % | |
| MgO | 72 % | 72 % | |

| Descriptive Properties | Value | Comments |
|------------------------|----------------------------|----------|
| Applications | Extra Corrosion Resistance | |

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