

Chosun Refractories MS-2 Blast Furnace Tap-Hole Refractory

Category : Ceramic

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-MS-2-Blast-Furnace-Tap-Hole-Refractory.php

Physical Properties	Metric	English	Comments
Bulk Density	1.78 g/cc	0.0643 lb/in³	
Porosity	30 %	30 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	8.83 MPa @Temperature 1350 °C, Time 10800 sec	1280 psi @Temperature 2460 °F, Time 3.00 hour	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
Shrinkage	0.20 % @Temperature 1350 °C, Time 10800 sec	0.20 % @Temperature 2460 °F, Time 3.00 hour	

Component Elements Properties	Metric	English	Comments
Al2O3	16 %	16 %	
SiO2	40 %	40 %	

Descriptive Properties	Value	Comments
Chemical Analysis(%),SiC+C	40	
Main Applications	Large Blast Furnace	

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