

Chosun Refractories CC-1 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-CC-1-Blast-Furnace-Tap-Hole-Refractory.php

Physical Properties	Metric	English	Comments
Bulk Density	1.50 g/cc	0.0542 lb/in ³	
Porosity	33 %	33 %	

Mechanical Properties	Metric	English	Comments
Compressive Strength	2.94 MPa @Temperature 1350 °C, Time 10800 sec	427 psi @Temperature 2460 °F, Time 3.00 hour	Cold Crushing Strength

Thermal Properties	Metric	English	Comments
Shrinkage	-0.500 % @Temperature 1350 °C, Time 10800 sec	-0.500 % @Temperature 2460 °F, Time 3.00 hour	

Component Elements Properties	Metric	English	Comments
Al2O3	10 %	10 %	
SiO2	43 %	43 %	

Descriptive Properties	Value	Comments
Chemical Analysis(%),SiC+C	20	
Main Applications	Electric furnace	

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