

Chosun Refractories HM-B(HM-4AG) Special Mortar for Sliding Gate Valve

Category : Ceramic , Oxide , Aluminum 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-HM-BHM-4AG-Special-Mortar-for-Sliding-Gate-Valve.php

Physical Properties	Metric	English	Comments
Grain Size	75 µm	75 µm	60% ≤ 0.075 mm
	500 µm	500 µm	2% ≥ 0.50 mm

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	≤ 0.4905 MPa	≤ 71.14 psi	
	@Temperature 110 °C, Time 86400 sec	@Temperature 230 °F, Time 24.0 hour	
	≤ 2.943 MPa	≤ 426.8 psi	
	@Temperature 400 °C, Time 10800 sec	@Temperature 752 °F, Time 3.00 hour	

Component Elements Properties	Metric	English	Comments
Al ₂ O ₃	≤ 60 %	≤ 60 %	
Carbon, C	≤ 7.0 %	≤ 7.0 %	

Descriptive Properties	Value	Comments
Main Applications	Nozzle Setting	
Material	Al ₂ O ₃ -C	

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