

RU - L (Macro) >> COATED

Pink Fused Aluminum Oxide

RU is a pink aluminum oxide obtained by fusion of calcined alumina and chrome ore in electric arc furnaces. Its high purity and self-edged reposition characteristics make RU a product for special applications where contamination is an issue to be considered.

General Characteristics

True Specific Gravity	Friability (ANSI-B74.8R2007)
3.94 g/cm ³	57%

Chemical Analysis by XRF (%)

Al ₂ O ₃	Cr ₂ O ₃	Fe ₂ O ₃	Na ₂ O
99.31	0.27	0.03	0.29

Bulk Density (g/cm³)

Grit Size	(L) sharp
12	1.75
16	1.71
20	1.72
24	1.72
30	1.73
36	1.73
40	1.73
50	1.72
60	1.71
80	1.62
100	1.57
120	1.56
150	1.55
180	1.55
220	1.54

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