

ROD AVAILABILITY

AND COATING

CHEMICAL ANALYSIS



ROKIDE

Ceramic Spray System

Rod Availability

TYPE	SIZES	RODS/LBS	RODS/KG
ROKIDE A (Aluminum Oxide)	3/16 x 24 (4.8 mm x 608 mm)	15	33
ROKIDE A (Aluminum Oxide)	1/4 x 24 (6.3 mm x 608 mm)	9	20
ROKIDE MBA (Aluminum Oxide)	1/4 x 24 (6.3 mm x 608 mm)	10	22
ROKIDE HPA (Aluminum Oxide)	1/4 x 18 (6.3 mm x 456 mm)	14	31
ROKIDE HPA (Aluminum Oxide)	1/4 x 24 (6.3 mm x 608 mm)	10	22
ROKIDE C (Chromium Oxide)	3/16 x 24 (4.8 mm x 608 mm)	14	31
ROKIDE C (Chromium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	8	18
ROKIDE TC (Chromium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	8	18
ROKIDE MBC (Chromium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	9	20
ROKIDE MBC (Chromium Oxide)	5/16 x 24 (7.9 mm x 608 mm)	5	11
ROKIDE EZ (Zirconium Oxide)	1/4 x 18 (6.3 mm x 456 mm)	9	20
ROKIDE EZ (Zirconium Oxide)	1/4 x 24 (6.3 mm x 608 mm)	6	13

(Continued on back)



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Typical Chemical Analysis of ROKIDE Coatings (% By Weight)

	Al ₂ O ₃	SiO ₂	Fe ₂ O ₃	TiO ₂	NaO ₂	CaO	Cr ₂ O ₃	ZrO ₂	MgO
ROKIDE A	98.38	.78	.05	.01	.30	.14			.34
ROKIDE MBA	99.74	.04	.09	.03	.06	.03			.01
ROKIDE HPA	99.8	.04	.02	.01	.01	.13	.01		.01
ROKIDE C	3.67	5.62	.27				90.33		.11
ROKIDE TC	3.2	8.4	.78	.16	.28	1.3	82.9		2.9
ROKIDE MBC	2.18	11.64	.50			.66	81.4		3.62
ROKIDE EZ	1.33	2.62	.03	.21	.01	3.92		91.78*	.05

NOTE : 1. Chart to be used for reference only. Typical chemical analysis of deposited coating will approximate the data shown.

* Includes Hafnium

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