

## H.C. Starck Amperit® 415.1 CoNiCrAlY (MCrAlY)

Category : Metal , Nonferrous Metal , Cobalt Alloy , Nickel Alloy

Material Notes:

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_HC-Starck-Amperit-4151-CoNiCrAlY-MCrAlY.php](http://www.lookpolymers.com/polymer_HC-Starck-Amperit-4151-CoNiCrAlY-MCrAlY.php)

Physical Properties	Metric	English	Comments
Particle Size	22 µm	22 µm	Maximum of 15% less than
	45 µm	45 µm	Maximum of 7% greater than

Component Elements Properties	Metric	English	Comments
Aluminum, Al	7.0 - 9.0 %	7.0 - 9.0 %	
Chromium, Cr	20 - 22 %	20 - 22 %	
Cobalt, Co	35.35 - 41.65 %	35.35 - 41.65 %	
Nickel, Ni	31 - 33 %	31 - 33 %	
Yttrium, Y	0.35 - 0.65 %	0.35 - 0.65 %	

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