

Osprey Metals Fe50Cr Binary Alloy Powder (Grade 80% - 22)

Category : Metal

Material Notes:

Particle size distribution 1-250 microns. Typical distribution:80% < 22 microns67% < 16 microns43% < 10 microns14% < 5 micronsMean size is 12 microns.SHAPE: Predominantly spherical PACKAGING: 4 & 20 Kg. Chemical composition and particle size distribution can be adjusted to suit customers' requirements.The specifications listed are subject to the benefits and scrutiny of Osprey's accreditation to ISO 9001. If the product delivered does not substantially meet the specification, Osprey will replace it. Osprey's liability is limited to the cost of replacement. Information provided to MatWeb by Osprey Metals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Osprey-Metals-Fe50Cr-Binary-Alloy-Powder-Grade-80-22.php

Physical Properties	Metric	English	Comments
Particle Size	12 µm	12 µm	Mean

Component Elements Properties	Metric	English	Comments
Carbon, C	<= 0.10 %	<= 0.10 %	
Chromium, Cr	49 - 51 %	49 - 51 %	
Iron, Fe	49.2 %	49.2 %	
Manganese, Mn	0.30 %	0.30 %	Typical
	<= 1.0 %	<= 1.0 %	
Phosphorous, P	<= 0.040 %	<= 0.040 %	
Silicon, Si	0.50 %	0.50 %	Typical
	<= 1.8 %	<= 1.8 %	
Sulfur, S	<= 0.030 %	<= 0.030 %	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China