



Surfit™ 1240

Manufacturing Process

Gas Atomised

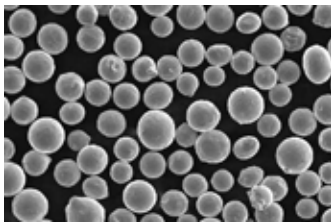
Origin: Belgium

Article No. 115949

Features & Benefits

machines well
good impact resistance

Flame Spray - Ni base



Application Properties

Hardness

Fusing-Temperature

Physical Properties

Apparent Density

Flow

Chemical Analysis

Fe

C

Si

B

Ni

Cr

Sieve Analysis

µm	Mesh
+ 125	+120
+ 106	+140
36-106	
-36	

Standard Packaging

Bottle 5 kg

Product Data Sheet

Min	Max	Unit
350	420	HV ₃₀
1030	1060	°C

Typical Values	Unit
4,6	g/cm ³
14,3	s/50g

Product Specifications		
Min	Max	Unit
1,80	0,80	%
0,20	0,05	%
3,20	2,60	%
1,50	1,50	%
balance		
6,90	8,20	%

Product Specifications		
Min	Max	Unit
	0,00	%
	5,00	%
balance		
	4,00	%