



Surfit™ 1260

Manufacturing Process

Gas Atomised

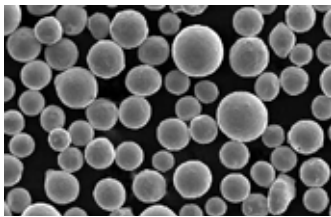
Origin: Belgium

Article No. 115951

Features & Benefits

high wear & corrosion
medium impact resistance
recommended carbide
tools for machining &
grinding.

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
59	63	HRC
980	1020	°C

Typical Values	Unit
4,4	g/cm ³
14,7	s/50g

Product Specifications		
Min	Max	Unit
2,40	4,60	%
0,65	0,80	%
3,90	4,90	%
3,00	3,40	%
balance		
14,00	16,00	%

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