



## Surfit™ 1355-20

### Manufacturing Process

Gas Atomised

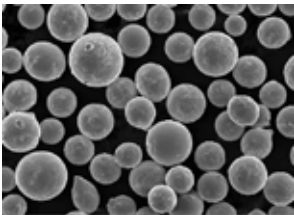
Origin: Belgium

Article No. 116000

### Features & Benefits

good wear resistance  
recommended with WC  
for higher wear

### Flame Spray - Ni base



### Application Properties

Hardness

Fusing-Temperature

### Physical Properties

Apparent Density

Flow

### Chemical Analysis

Fe

C

Si

B

Ni

Cr

Mo

Cu

### Sieve Analysis

µm

Mesh

+150

+100

+125

+120

45-125

-45

-325

### Standard Packaging

Bottle

5 kg

## Product Data Sheet

Min	Max	Unit
55	60	HRC
920	1010	°C

Typical Values	Unit
4,4	g/cm <sup>3</sup>
15,2	s/50g

Product Specifications		
Min	Max	Unit
1,50	4,00	%
0,40	0,70	%
3,00	5,00	%
3,00	4,00	%
balance		
15,0	17,0	%
2,00	4,00	%
2,00	4,00	%

Product Specifications		
Min	Max	Unit
	0,00	%
	4,00	%
balance		
	3,00	%