



Surfit™ 1340

Manufacturing Process

Gas Atomised

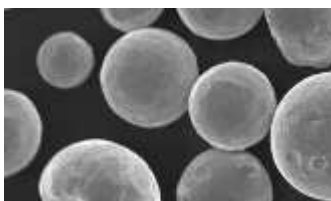
Origin: Belgium

Article No. 115952

Features & Benefits

machines well
good impact resistance

Flame Spray - Ni base



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For more information about Surfit™ www.hoganasthermalspray.com | info@hoganasthermalspray.com

Product Data Sheet

Application Properties

Hardness

Fusing-Temperature

Min

350

1030

Max

420

1060

Unit

HV₃₀

°C

Physical Properties

Apparent Density

Flow

Typical Values

4,6

14,7

Unit

g/cm³

s/50g

Chemical Analysis

Fe

C

Si

B

Ni

Cr

Min

1,80

0,20

3,20

1,50

balance

6,90

Max

3,20

0,30

3,80

1,80

8,20

Unit

%

%

%

%

%

%

Sieve Analysis

µm

Mesh

+ 150

+100

+ 125

+120

45-125

-45

-325

Product Specifications

Min

balance

Max

0,00

4,00

3,00

Unit

%

%

%

Standard Packaging

Bottle

5 kg