

## HMSP 276-m

## Product Data Sheet

### Manufacturing Process

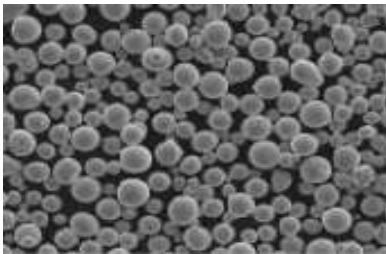
Gas Atomised

Origin: Belgium

Article No. 117329

### Features & Benefits

Ni-based, HVOF and plasma spraying grade. C 276 (Trademark Inco Corp.) modified.



### Application Properties

Hardness :

Solidus:

Liquidus :

### Physical Properties

Apparent Density

Flow

### Chemical Analysis

Fe

C

Si

Mn

Cr

Ni

Mo

W

V

### Sieve Analysis

µm      Mesh

+ 71      + 200

+ 63      + 230

20 - 63

- 20

### Typical Values

260

1320

1370

### Typical Values

4.8

13.0

### Product Specifications

Min

Max

Unit

2.0

4.0

%

0.10

0.14

%

0.2

0.8

%

0.9

1.5

%

14.0

17.0

%

Balance

Balance

%

14.0

18.0

3.5

5.5

0.2

0.8

### Product Specifications

Min

Max

Unit

0.00

%

1.00

%

balance

%

3.00

%