

# Ferro Molybdenum

|  |                                     |  |                                     |
|--|-------------------------------------|--|-------------------------------------|
| 26   | 55.845                              | 42   | 95.94                               |
| <b>Fe</b>                                    | <sup>5</sup> D <sub>4</sub><br>1,83 | <b>Mo</b>  | <sup>7</sup> S <sub>3</sub><br>2,16 |
| <b>Iron</b>                                  |                                     | <b>Molybdenum</b>                                  |                                     |
| 7,874  | 7,9024                              | 10,28  | 7,0924                              |
| 1538   | 2861                                | 2623   | 4639                                |
| (m) 126                                      | BCC                                 | (m) 139  | BCC                                 |
| [Ar] 3d <sup>6</sup> 4s <sup>2</sup><br>+2,3 |                                     | [Kr] 4d <sup>5</sup> 5s <sup>1</sup><br>+2,3,4,5,6 |                                     |

## Typical content (% w/w)

| Element   | 60 %      | 70 %      |
|-----------|-----------|-----------|
| <b>Mo</b> | 58 – 63   | 65 – 75   |
| <b>Si</b> | 2,0 max.  | 1,5 max.  |
| <b>C</b>  | 0,1 max.  | 0,1 max.  |
| <b>Cu</b> | 1 max.    | 0,5 max.  |
| <b>P</b>  | 0,05 max. | 0,05 max. |
| <b>S</b>  | 0,10 max. | 0,10 max. |

## Size

0 to 3 mm.  
0 to 5 mm.  
10 to 50 mm.  
10 to 100 mm.

## Packaging

Drums with 100 Kg.  
Drums with 250 Kg.  
Big bag with 1000 Kg  
Other packaging available according to product specifications customer.

## Delivery time

Prompt.

## Remarks

All our products shall be labelled with product name, reference number and net weight. Each delivery is accompanied by a certificate of analysis and the delivery note.

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