

LNS 164

CLASSIFICATION

AWS A5.23/A5.23M : EF3
ISO 14171-A : S3 Ni1Mo

GENERAL DESCRIPTION

Nickel and Molybdenum alloy wire to reach both high yield/ tensile properties and good impact toughness at low temperatures
Optimum results obtained with the multipass technique
Meet NACE requirement

APPROVALS

TÜV

| | |
|------|---|
| P230 | X |
| P240 | X |

CHEMICAL COMPOSITION (W%), TYPICAL, WIRE

| C | Mn | Si | Ni | Mo |
|------|------|------|-----|-----|
| 0.10 | 1.75 | 0.10 | 0.9 | 0.5 |

PACKAGING AND AVAILABLE SIZES

| Diameter (mm) | 2.4 | 3.2 | 4.0 | 4.8 |
|--------------------------------|-----|-----|-----|-----|
| Unit : 25 kg stein basket B415 | X | X | X | X |
| 25 kg stein basket B415 + VCI | X | X | X | |
| 100 kg stein basket B785 | | X | X | |
| 300 kg wooden reel | | | X | |
| 350 kg Speed Feed® Drum | X | | X | |
| 400 kg Speed Feed® Drum | | X | X | |

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