

ALLIAGE DE NICKEL 200 AND 201

Connu sous le nom de nickel commercialement pur; L'alliage 200 et la variante à faible teneur en carbone, l'alliage 201, sont principalement utilisés pour leur excellente résistance à la corrosion. La résistance est inférieure à celle des autres nickel, mais la résistance à la rupture est élevée. L'alliage 201 doit être utilisé à la place de l'alliage 200 à des températures supérieures à 300 ° C environ.

| Specific Gravity | | | | | |
|---|-------------------|------------------|------------------------|-------------------|----------|
| | | | | | |
| Typical Applications | | | Related Specifications | | |
| | | | | | |
| Chemical Composition (Wt %) | | | | | |
| | | | | | |
| Min | | | | | |
| Max | | | | | |
| Typical Mechanical Properties | | | | | |
| | 0.2% Proof Stress | Tensile Strength | Elongation | Reduction of area | Hardness |
| Content | | | | | |
| | | | | | |
| | | | | | |
| Hardness after Heat Treatment | | | | | |
| | | | | | |
| <p>* Every effort has been made to ensure that our technical specifications are accurate. However, technical specifications included within Dynamic Metals Ltd should be used as a guideline only and are subject to change</p> | | | | | |

without notice.

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