

Alleima[®] Ti Grade 16 Tube and pipe, seamless Datasheet

Alleima® Ti Grade 16 is an unalloyed titanium grade with standard oxygen content and addition of palladium (0.04–0.08%).

Standards

- _ ASTM: Grade 16
- UNS: R52402

Chemical composition (nominal)

Chemical composition (nominal) %

| Fe | 0 | С | н | Ν | |
|---------------------------|-------|-------|--------|-------|--|
| ≤0.30 | ≤0.25 | ≤0.08 | ≤0.015 | ≤0.03 | |
| Ti=Bal. Pd= 0.04-0.08% | | | | | |

Disclaimer:

Recommendations are for guidance only, and the suitability of a material for a specific application can be confirmed only when we know the actual service conditions. Continuous development may necessitate changes in technical data without notice. This datasheet is only valid for Alleima materials.