

specialtymetals

TITANIUM - STAINLESS - EXOTIC

TECHNICAL DATA SHEET

Stock List

Specialty Metals supply **Titanium** alloys, **Stainless** steels and **Exotic** alloys for near on 30 years.

View our products: Titanium, Stainless, Exotic materials, Welding Consumables and Welding Positioners.

Titanium Round Bar (ASTM B348)

Grade 2 (UNS R50400): 6.35, 7.94, 9.53, 12.7, 15.88, 19.05, 25.4, 31.75, 38.1, 50.8, 76.2, 88.9, 101.6, 152.4, 203.2, 254.0

Grade 3 (UNS R50550): 101.6, 152.4, 203.2, 254.0

Grade 5 (UNS R56400): 25.4, 38.1, 50.8, 76.2, 101.6, 152.4

Grade 7 (UNS R52400): On request

Grade 12 (UNS R53400): 6.35, 7.94, 9.53, 12.7, 15.88, 19.05, 25.4, 31.75, 38.1, 50.8, 76.2, 88.9, 101.6, 152.4, 203.2, 254.0

Titanium Sheet (ASTM B265)

Grade 2 (UNS R50400): 1.0, 1.5, 2.0, 3.0. Grade 12 (UNS R53400): 3.0

Titanium Pipe

Grade 12 (UNS R53400): 2" Sch 40S, 2" Sch 80S, 3" Sch 40S, 4" Sch 40S, 6" Sch 40S, 8" Sch 9.27, 10" Sch 40S, 10" Sch 80, 10 Sch 80S

Stainless Steel & Duplex Stainless Steel Round Bar

2205 ASTM A182-F51 (UNS S31803): 25.4, 50.8

2507 ASTM A182-F53 (UNS S32750): 25.4, 38.1, 50, 76.2, 101.6, 152.4, 203.2, 254.0

Zeron 100 ASTM A182-F55 (UNS S32760): 50.8, 63.5, 76.2, 101.6, 152.4

Ferrallium F255 ASTM A182-F255 (UNS S32550): 50.8, 101.6, 152.4

Nitronic 50 (XM-19, UNS S20910) : 44.45, 50.8, 76.2, 79.735, 88.9, 101.6, 114.3

Nitronic 60 (A218, UNS S21800): 50.8, 76.2

410SS (UNS S41000): 152.4, 203.2

630SS (17-4/PH, UNS S63000): 25.4, 38.1, 50.8, 76.2, 101.6, 152.4, 203.2, 254.0, 304.8

Copper & Nickel Based Alloys

K500 (UNS N05500): 44.45, 57.15

625 (UNS N06625): 114.3

718 (UNS N07718): 25.4, 50.8, 76.2, 101.6

C276 (UNS N10276): 50.8

