

Your Trusted Supplier

TW Metals supports the Pumps, Valves and Seals industry with a wide range of material including stainless steel, nickel, aluminum, and carbon alloy.

We offer a host of services to meet your needs such as honing, grinding and water jet cutting. In addition, our nationwide delivery system and customized materials management programs help ensure that our customers will have material when and where they need it. We take pride in our ability to complete a bill of materials in product forms encompassing tube, pipe, rod, bar and plate.

Join our customer portal! Get your documents, check inventory and place orders online! Go to our website to learn more!

Value Added Services

- Cut to length
- ✓ JIT/KANBAN
- ✓ Deburr/end finishing
- Electropolished ID
- ✓ Heat treat
- Tube bending
- Trepanning
- Non destructive testing (Eddy-current testing and UT inspection)









ALLOY	SPEC'S	SHAPE	SIZE RANGE
	STAINLESS ALLOYS		
303	ASTM A276 ASME SA479	Rd Bar/Rod	0.25" to 24.0"
304/304L	ASTM A276, ASTM A479, ASME SA479 AND AMS 5639. Cond A.	Rd Bar/Rod	0.25" to 24.0"
316/316L	ASTM A479/A484, Cond A. Sanmac, Prodec, Ultra Free Maching	Rd & Hollowbar/Rod	0.25" to 24.0"
17-4 Cond A	ASTM A564, Cond A	Rd Bar/Rod	0.25" to 24.0"
17-4 H1150	H 1150 PER ASTM A564	Rd Bar/Rod	0.312" to 24.0"
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410 Nace MR0175	NACE MR0175, ASTM A276, ASTM A479 (CHEM ONLY)	Rd Bar/Rod	2.5" to 24.0"
410 Cond T	ASTM A276 CONDITION T, AMS 5612 & AMS 5613	Rd Bar/Rod	3.00" to 24.0"
410 Cond 2	ASTM A479 COND 2, A479M COND. 2	Rd Bar/Rod	3.00" to 24.0"
416 Cond A	AMS 5613, QQS 763, ASTM A276, ASTM A479, ASME SA479	Rd Bar/Rod	0.25" to 24.0"
	NICKEL		
A286	AMS 573, AMS 5737, AMS 5732, ASTM A638	Rd Bar/Rod	0.25" to 24.0"
625	UNS N06625, AMS 5666, ASTM B 446	Rd Bar/Rod	0.375" to 10.0"
718	UNS N07718, AMS 5662, ASTM B 637	Rd Bar/Rod	0.375" to 10.0"
Alloy 20	ASTM B473, ASME SB574	Rd Bar/Rod	0.75" to 24.0"
C276	ASTM B574, ASME SB574	Rd Bar/Rod	0.25" to 24.0"
Alloy C22	UNS N06022, ASTM B574/ASME SB-574	Rd Bar/Rod	0.25" to 8.0"
	DUPLEX STAINLESS		
Duplex 2205	ASTM A276 AND ASTM A479	Rd Bar/Rod	0.25" to 12.0"
Super Duplex UNS S32750	ASTM A182, ASTM A276 AND ASTM A479	Rd Bar/Rod	1.375" to 12.0"
Super Duplex UNS S32760	ASTM A182, ASTM A276 AND ASTM A479	Rd Bar/Rod	1.0" to 12.0"
	TITANIUM		
Ti-6AL-4V	AMS 4928 - UNS R56400	Rd Bar/Rod	0.375" to 10.0"
CP Grade 2	AMS 4902, ASTM B348	Rd Bar/Rod	0.25" to 4.0"





