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NICKEL ALLOYS
TITANIUM
DUPLEX STAINLESS STEEL

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OIL & GAS GRADE MATERIALS

STAINLESS STEEL	SPECIFICATION	SHEET/COIL RANGE	BAR RANGE	PLATE RANGE
Custom 455	UNS S45500, AMS 5617, ASTM F 899		0.1875" – 2.000"	
Custom 465®	UNS S46500, AMS 5936, ASTM F 899		0.3125" – 1.250"	
15-5 PH	UNS S15500, AMS 5659, ASTM A 564		0.500" – 6.500"	
17-4 PH	UNS S17400, AMS 5604, ASTM A 693, ASME SA 693, W.NR 1.4542	0.029" – 0.130"	0.250" – 5.000"	0.1875" – 2.500"
17-7 PH	UNS S17700, AMS 5528, ASTM A 693, ASME SA 693, W.NR 1.4541	0.018" – 0.187"		0.1875"
316/316L	UNS S31600/S31603, AMS 5524/5507, ASTM A 167/A 240/F 138/F 899, ASME SA 167/SA 240, W.NR/EN 1.4404, W.NR/EN 1.4401	0.018" – 0.130"	0.125" – 3.000"	
317L/LM/LMN	UNS S31703/S31725/S31726, ASTM A 240/A 182/A 167, ASME SA 240			0.250" – 1.250"
321	UNS S32100/S32109, AMS 5510/5645, ASTM A 167/A 240/A 276/A 479, ASME SA 167/SA 240, EN 1.4541	0.011" – 0.130"	Round 0.375" – 9.000" Hex 0.4375" – 1.125"	0.250"
347	UNS S34700, AMS 5512/5646, ASTM A 269/A 276/A 193, ASME SA 269/SA 276, EN 1.4550	0.018" – 0.130"	0.3125" – 8.000"	
410	UNS S41000, AMS 5504/5613, ASTM A 240/A 276/A 493/F 899 ASME SA 240, EN 1.4006, B50991B	0.018" – 0.145"	1.000" – 8.000"	0.1875" – 1.000"

NICKEL ALLOYS	SPECIFICATION	SHEET/COIL RANGE	BAR RANGE	PLATE RANGE
A286	UNS S66286, AMS 5525/5858/5731/5732/5737, ASTM A 453/A 638, ASME SA 453/SA 638, EN 1.4980, DIN EN 10204 3.1	0.016" – 0.130"	0.250" – 6.000"	
K500	QQN 286 - FORM 1		0.500" – 1.750"	
X750	UNS N07750, AMS 5598/5542, ASTM B 637, ASME SB 637, W.Nr. 2.4669	0.023" – 0.075"		
600	UNS N06600, AMS 5540, ASTM B 168, ASME SB 168, EN 2.4816, 10204	0.018" – 0.065"		
625	UNS N06625, AMS 5599/5666, ASTM B 443 Gr 1/B 446, ASME SB 443 Gr 1, EN 2.4856, EN 10204, EMS95377	0.016" – 0.130"	0.375" – 7.000"	0.1875" – 2.000"
718	UNS N07718, AMS 5596/5662, ASTM B 670/B 637, ASME SB 670, EN 2.4668, EN 10204, B50TF14, B50TF15	0.016" – 0.165"	0.250" – 10.000"	0.1875" – 2.000"

TITANIUM	SPECIFICATION	SHEET/COIL RANGE	BAR RANGE	PLATE RANGE
CP Grade 2	UNS R50400, AMS 4902, ASTM F 67/B 265/B 348, MIL-T-9046/9047, CP-3	0.012" – 0.125"	0.125" – 5.000"	0.1875" – 2.000"
CP Grade 3	UNS R50550, AMS 4900, ASTM F 67/B 265, MIL-T-9046, CP-2	0.012" – 0.080"		
CP Grade 4	UNS R50700, AMS 4901/4921, ASTM F 67/B 265/B 348, MIL-T-9046/9047, CP-1	0.012" – 0.125"	0.250"	0.1875" – 2.000"
Ti-6AL-4V	UNS R56400, AMS 4911/4928/4967/6932, ASTM F 1472/B 265/B 348, MIL-T-9046/9047, AB-1	0.012" – 0.125"	0.125" – 6.500"	0.250" – 4.000"

DUPLEX	SPECIFICATION	SHEET/COIL RANGE	BAR RANGE	PLATE RANGE
2205	UNS S32205, ASTM A 240, ASME SA 240, W.Nr. 1.4462, EN 10028-7			0.125" – 1.000"