



NICKEL ALLOYS

TITANIUM

STAINLESS STEEL

DUPLEX STAINLESS STEEL

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OIL & GAS GRADE MATERIALS

STAINLESS STEEL	SPECIFICATION	SHEET/COIL RANGE	BAR RANGE	PLATE RANGE
17-4 PH	UNS S17400, AMS 5604, ASTM A 693, ASME SA 693, W.NR 1.4542	0.029" – 0.130"		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"
310S	UNS S31008, AMS 5521			0.1875" – 0.250"
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" – 3.00"	0.1875" – 2.500"
317/317LM/317LMN	UNS S31703/S31725/S31726, ASTM A 240/A 182/A 167, ASME SA 240			0.2500" – 1.250"
347/347H	UNS S34700, AMS 5512/5646, ASTM A 269/A 276/A 193/A 276, 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" – 0.160"	1.000" – 8.750"	0.1875" – 1.000"
Custom 455	UNS S45500, ASTM F 899		0.125" – 3.000"	
Custom 465®	UNS S46500, ASTM F 899		0.125" – 3.000"	

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	0.114" – 0.130"		0.1875" – 1.000"

NICKEL ALLOYS	SPECIFICATION	SHEET/COIL RANGE	BAR RANGE	PLATE RANGE
400	UNS N04400, AMS 4544, ASTM B 127, ASME SB 127, W.Nr. 2.4360/2.4361, NACE MR0175, QQN281			0.1875" – 0.500"
600	UNS N06600, AMS 5540, ASTM B 168, ASME SB 168, EN 2.4816, 10204	0.018" – 0.065"		
601	UNS N06601, AMS 5870, ASTM B 168, ASME SB 168, EN 2.4851			0.1875" – 0.500"
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"
718-NACE	UNS N07718, NACE MR0175/ISO 1515 I TC2, API 6A, API 6A718, API 6A 19th Ed., BMS N201 P, 40 HRC Max hardness		0.500" – 12.000"	
825	UNS N08825, ASTM B 424, ASME SB 424, W.Nr. 2.4858	0.114" – 0.130"		0.1875" – 0.500"
901	UNS N09901, AMS 5660/5661, B50A305B (GE ENERGY)		3.250" – 8.125"	
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"		

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	0.016" – 0.125"	0.125" – 4.000"	0.187" – 2.000"
CP Grade 3	UNS R50550, AMS 4900, ASTM F 67/B 265, MIL-T-9046	0.012" – 0.080"		
CP Grade 4	UNS R50700, AMS 4901/4921, ASTM F 67/B 265/B 348, MIL-T-9046/9047	0.012" – 0.125"	0.125" – 4.000"	0.187" – 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" – 0.160"	0.125" – 12.000"	0.187" – 4.000"