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FASTENER MATERIAL SELECTION

MATERIAL	UNS	DIN EN
HASTELLOY		
Hastelloy® C-276	N10276	2.4819
Hastelloy® C-22	N06022	2.4602
Hastelloy® B-2	N10665	2.4617
INCONEL		
Inconel® 600	N06600	2.4816
Inconel® 625	N06625	2.4856
Inconel® 718	N07718	2.4668
MONEL		
Monel® 400	N04400	2.4360
Monel® K-500	N05500	2.4375
DUPLEX STAINLESS STEEL		
ASTM A182 F51 - Duplex S31803	S31803	1.4462
ASTM A182 F60 - Duplex 2205	S32205	1.4462
ASTM A182 F53 - Super Duplex 2507	S32750	1.4410
ASTM A182 F55 - Super Duplex S32760	S32760	1.4501
STAINLESS STEEL		
Incoloy® A-286, A-286 Stainless	S66286	1.4980
Nitronic® 60, N-60 Stainless	S21800	-
Stainless Steel 310S	S31008	1.4845
Stainless Steel 317L	S31703	1.4438
Stainless Steel 321	S32100	1.4541
Stainless Steel 904L	N08904	1.4539
6% MOLY		
AL-6XN®	N08367	-
25-6Mo, Alloy 926	N08926 / N08925	1.4529
254 SMO	S31254	1.4547
INCOLOY		
Incoloy® 800H & 800HT	N08810 & N08811	1.4958 & 1.4959
Incoloy® 825	N08825	2.4858
Incoloy® 925	N09925	-
NICKEL		
Nickel 200	N02200	2.4060, 2.4066
Nickel 201	N02201	2.4061, 2.4068
ZIRCONIUM		
Zr 702	R60702	-
Zr 705	R60705	-
TITANIUM		
Titanium Grade 2	R50400	3.7035
Titanium Grade 5 (Ti-6Al-4V)	R56400	3.7164, 3.7165
Titanium Grade 7	R52400	3.7235
Titanium Grade 23 (Ti-6Al-4V ELI)	R56401	-

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