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PRODUCTS

GRADE / ALLOY	SPECIFICATION	www.rtiintl.com
TITANIUM		
6Al-4V BAR	AMS 6931, AMS 4928, AMS 4967, AMS 2631, MIL-T-9047, AMS-T-9047, ASTM B348 Gr5, ASTM F1472, PWA/LCS, GE 5400 & 81000, Capable of AMS 4965 Extrusions, ISO 5832 Pt3, EN3311	
6Al-4V BILLET	AMS 4928, MIL-T-9047, AMS-T-9047, ASTM B 348 Gr5, BS2TA12, MSRR 8614, MSRR 8652, AIMS 03-18-010 (ABS 5453)	
6Al-4V PLATE	AMS 4911, MIL-T-9046AB1, ASTM B265 Gr5, wl 3.7164.1, EN 3464, ASNA3304, ASNA3462, CR1.2.0.1, (ABS 5125A,B & C) MSRR8633	
6Al-4V SHEET	AMS 4911, DMS 1592, MIL-T-9046 TYPE,COMP.C, AB-1 Am.2 PWA/LCS, MSRR 8632, AIMS 03-18-003, AIMS 03-18-004, BS3TA10, BSTA59, EN3544, ASNA3200,CR1.2.0.1, ASTM B265 Gr5	
CP SHEET	AMS 4902, AMS 4901, ASTM B265 Gr 2/4, ISO 5832 PT2, ASTM F67	
6Al-2Sn-4Zr-2Mo Sheet/Plate	AMS 4919, DMS 2275	
6Al-4V Eli Sheet/Plate/Bar	ASTM F136, AMS4930 MMS1203	
6Al-6V-Sn2 Sheet/Plate	DMS 1879, MIL-T-9046 AB-3	
SUPER ALLOYS		
ALLOY 718	AMS 5662, Capable of AMS 5663, AMS 5962 PWA/LCS, GE B50TF15 CL.D, Capable of E, GE S400 & S1000	
ALLOY 718 NACE	NACE MRO 103	
ALLOY 625	AMS 5666, PWA/LCS, ASTM-B446, GE S400 & S1000	
ALLOY HX	AMS 5754, PWA/LCS, GE S400 & S1000	
ALLOY A-286	AMS 5732, AMS 5731, AMS 5737, AMS 5853 (CR), AMS 5726 (CR), ASTM-A453, Gr 660 CL. B, PWA/LCS	
ALLOY K500	QQ-N-286, NACE MRO175	
STAINLESS STEEL		
TYPE 13-8	AMS 5629, PWA/LCS, GE S400	
TYPE 15-5 PH	AMS 5659, PWA/LCS, GE S400	
TYPE 17-4 PH	AMS 5643, PWA/LCS, GE S400	
TYPE 17-4 PH (H 1025), (H 1150)	AMS 5643, PWA/LCS, GE S400	
TYPE 303	AMS 5640 TY 1, ASTM A 582	
TYPE 303 SEL	AMS 5640 TY 2, ASTM A 582	
TYPE 304L	AMS 5647, ASTM A 276, ASTM A 479	
TYPE 316L	AMS 5653, ASTM A 276, ASTM A 479	
TYPE 321	AMS 5645, PWA/LCS, GE S400, S1000	
TYPE 347	AMS 5646, ASTM-SA479, PWA/LCS, GE S400 & S1000	
TYPE 410	AMS 5613, AMS 5612, PWA/LCS, GE S400 & S1000	
TYPE 416/416HT	AMS 5610, ASTM A 582, ASTM A 582 Cond. T, QQS 764 Cont. T	
TYPE 418 - GREEK	AMS 5616, PWA/LCS & HS 2776, GE S400 & S1000	
TYPE 422 HT	ASTM-A437 GR.B4B, GE B50A125E & B50A951A1	
TYPE 440 C	AMS 5630, PWA/LCS, GE S400 & S1000	
PREMIUM AIRCRAFT QUALITY - VACUUM MELT		
4340	AMS 6414, PWA/LCS (MIL-S-8844 CL1, replaced by AMS 6414)	
4340 MOD "300M"	AMS S 8814 CL 3, AMS 6417, AMS 6419, BMS 7-26	
9310	AMS 6265, PWA/LCS	
AIRCRAFT QUALITY		
4130	AMS 6370, AMS 6348, AMS-S-6758	
4140	AMS 6382, AMS-S-5626	
4340	AMS 6415, AMS-S-5000, PWA/LCS	
8740	AMS-S-6049, AMS 6322, PWA/LCS	
9310	AMS 6260, PWA/LCS	
135 MOD NITRALLOY	AMS 6470/72, MIL-S-6709 (Comp. A), GE B5E1A	
52100 BAR	AMS 6440, AMS-S-7420 (Less Par.3.1), ASTM-A295	
COMMERCIAL QUALITY		
B16	ASTM-A193 Gr. B16, GE B5F5B & WESTINGHOUSE 10305 DU	
SERVICES		
- Grinding	- Kanban	- Sawing
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		- Trepanning
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