



Titanium & Titanium alloys								
Ti 6Al-4V ELI - Grade 23 - 3.7165	ASTM F136 - ASTM F1472 - ISO 5832-3	✓						
Ti 6Al-4V - Grade 5 - 3.7164	AMS 4928 - AMS 4911 - AMS 4967 - AMS 4963 - AMS 4965	✓						
Ti Grade 2 - 3.7035	ASTM F67 - ISO 5832-2							
Ti Grade 4 - 3.7065	ASTM F67 - ISO 5832-2							
Ti Grade 4 CW - 3.7065	ASTM F67 - ISO 5832-2	✓						
TiAl6Nb7 - 9.9367	ASTM F1295 - ISO 5832-11							
Cobalt based alloys								
M64BC® - BIODUR CCM® - 2.4979	ASTMF1537 - ISO 5832-12	✓						
L605 - XSH® - HAYNES 25® - 2.4964	ASTM F90 - ISO 5832-5	✓						
Phynox® - Elgiloy® - 2.4711	ASTM F1058 - ISO 5832-7							
MP35N® - 2.4782	ASTM F562 - ISO 5832-6 - AMS 5844							
Copper Beryllium								
Alloy 25 - C17200 - 2.1247	AMS 4533 - AMS 4534 - AMS 4535 - AMS 4650 - AMS 4651 - AMS 4530 - AMS 4532 - AMS 4725 - ASTM B196 - ASTM B194	✓	✓				✓	
Alloy 3 - C17510 - 2.0850	ASTM B441 - ASTM B534							
Alloy 290 - C17200 - 2.1247	ASTM B194							
Alloy 174 - C17410	ASTM B768							
Alloy M25 - C17300 - 2.1248	ASTM B197	✓						
Copper alloys : Copper Nickel, Aluminium Bronze								
CuAl10Ni5Fe3 - UA10N - C63000	NFL 14705 - AMS 4640							
CuAl10Ni5Fe5 - C63020	AMS 4590							
CuAl10Ni5Fe3 - C95510	AMS 4880							
CuAl11Ni5Fe5 - UA11N - C95520	NFL 14706 - DTD 197A							
CuZn19Al6 - UZ19A6 - C67000	NFL 14707							
Performel® [CuNi7Si2Cr1]	--							
ToughMet® 3 - CuNi15Sn8								
ToughMet® 3 AT 110 - C72900	AMS 4596 - AMS 4598 - AMS 4595	✓	✓					
ToughMet® 3 TS 160 - C72900	AMS 4597	✓						
ToughMet® 3 TS 150 - C72900	--							
ToughMet® 3 CX90 - C96900	ASTM B505							
ToughMet® 3 CX105 - C96900	ASTM B505							
Stainless steels								
Implantable austenitic stainless steels								
1.4441 - 316LVM - S31673	ASTM F138 - ASTM F139 - ISO 5832-1	✓						
1.4472 - M30NW® - 316DN® - S31675	ASTM F1586 - ISO 5832-9	✓						
BIODUR 108® - S29108	ASTM F2229							
Precipitation hardening stainless steels (type PH)								
1.4534 - PH 13-8 Mo - S13800	AMS 5629							
1.4542 - 17-4PH - AISI630 - S17400	ASTM F899 - NF S94-090 - AMS 5643 - EN10088-3	✓		✓	✓			✓
1.4543 - Custom® 455 - MX455 - XM16 - SWP 455 - S45500	ASTM F899 - NF S94-090 - AMS 5617	✓						
1.4545 - 15-5 PH - S15500	AMS 5659 - AMS 5862 - LAT1 9037	✓						✓
1.4548 - 17-4PH - S17400	AMS 5622	✓						✓
1.4614 - Custom® 465 - SWP465 - S46500	ASTM F899 - AMS 5936	✓						
1.4980 - A286 - S66286	AMS 5731 - AMS 5732	✓						
Martensitic stainless steels for quenching and tempering (type QT)								
1.4021 - 420A	ASTM F899 - NF S94-090 - EN10088-3	✓		✓				
1.4028 - 420B	ASTM F899 - NF S94-090 - EN10088-3	✓						
1.4034 - 420C	ASTM F899 - NF S94-090 - EN10088-3	✓						
1.4057 - S43100 - APX®	ASTM F899 - NF S94-090 - EN10088-3 - AIR9160C	✓		✓				✓
1.4104 / 430F	EN10088-3	✓						✓
1.4108 - S42027	ASTM F899							
1.4109-440A	ASTM F899	✓						
1.4112 - 440B	NF S94-090 - EN10088-3	✓		✓				✓
1.4418 - APX4®	EN10088-3 - AIR 9160C							
1.4123 - 420Mod - X15TN®	ASTM F899 - NF S94-090 - EN10088-3	✓						
1.4125 - 440C	ASTM F899 - NF S94-090 - EN10088-3	✓						✓
1.4197 - 420FMod	ASTM F899	✓						
4028Mo	ASTM F899							
Austenitic stainless steels								
1.4301 - 304	ASTM F899 - NF S94-090 - EN10088-3	✓						✓
1.4305 - 303	ASTM F899 - NF S94-090 - EN10088-3	✓						✓
1.4307 - 304L	ASTM F899 - NF S94-090 - EN10088-3	✓						
1.4401 - 316	ASTM F899 - NF S94-090 - EN10088-3	✓						
1.4404 - 316L	ASTM F899 - NF S94-090 - EN10088-3	✓						✓
1.4435 - 316L	EN10088-3	✓						
1.4571 - 316Ti	EN10088-3	✓						✓
Nickel-based alloys								
Inconel 718 - 2.4668	AMS 5662 - AMS 5663							
Inconel 625 - 2.4856	AMS 5666							
Nimonic 80A - 2.4952	ASTM B637							
Alloy 360 Nickel Beryllium								
Other grades								
Niobium C - 103 alloys® - NbHf10Ti1								
Metal Matrix Composites : AlBeMet® / AlBeCast® / SupremEX® / AyontEX® Aluminum-silicon alloys								



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STAINLESS SAS

4 rue Thalès
25410 Dannemarie-sur-Crête
FRANCE
Tel: + 33 (0)3 81 48 57 40
info@stainless.eu

stainless.eu

STAINLESS FRÜCHTL GmbH

Zeppelinstraße 120
D-73730 Esslingen am Neckar
DEUTSCHLAND
Phone: +49 (0)711931881-0
info@stainless-fruechtl.de

stainless-fruechtl.de

