

# COMPLEMENTARY SELECTION OF PRODUCTS FOR MEDICAL DEVICES & SURGICAL INSTRUMENTS

MATERIAL DESIGNATION	UNS NUMBER	VALBRUNA BRAND	ASTM STANDARDS	ISO STANDARDS
Fe-18Cr-14Ni-2.5Mo	S31673	APML/IMP	ASTM F138	ISO 5832-1
Fe-21Cr-10Ni-3Mn-2.5Mo	S31675	NTR50IMP	ASTM F1586	ISO 5832-9
Fe-22Cr-12.50Ni-5Mn-2.5Mo	S20910	NTR50	ASTM F1314	-
X5CrNiCuNb16-4	S17400	V174	ASTM F899	-
Ti-CP	UNS R50400	TiGR2	ASTM F67	ISO 5832-2
Ti6Al4V	UNS R56400	TiGR5	-	ISO 5832-3
Ti6Al4VELI	UNS R56401	TiGR5ELI	ASTM F136	ISO 5832-3

FOR THE AMERICAN MARKET

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ESR, ELECTRO SLAG REMELTING FURNACE

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**VALBRUNA**