

NICKEL, COPPER & TITANIUM

WELDING SOLID WIRE (GMAW / GTAW / SAW / SMAW)

NOVAMETAL GRADE NICKEL	CLASSIFICATION		MATERIAL Nr.
NMN NICR3	AWS A5.14 / ERNiCr-3	ISO 18274 / NiCr20Mn3Nb ISO 18274 / S Ni 6082	2.4806
NMN NICRMO2	AWS A5.14 / ERNiCrMo-2	-	2.4665
NMN NICRMO3	AWS A5.14 / ERNiCrMo-3	ISO 18274 / NiCr22Mo9Nb ISO 18274 / S Ni 6625	2.4831
NMN NICRMO4	AWS A5.14 / ERNiCrMo-4	ISO 18274 / NiCr15Mo16Fe6W4 ISO 18274 / S Ni 6276	2.4886
NMN NICRMO10	AWS A5.14 / ERNiCrMo-10	ISO 18274 / NiCr21Mo13Fe4W3 ISO 18274 / S Ni 6022	2.4635
NMN 59	AWS A5.14 / ERNiCrMo-13	ISO 18274 / NiCr23Mo16 ISO 18274 / S Ni 6059	2.4607
NMN NICRM14	AWS A5.14 / ERNiCrMo-14	ISO 18274 / NiCr21Mo16W4 ISO 18274 / S Ni 6686	~2.4606
NMN NRCOM1	AWS A5.14 / ERNiCrCoMo-1	ISO 18274 / NiCr22Co12Mo9 ISO 18274 / S Ni 6617	2.4627
NMN NICRF7A	AWS A5.14 / ERNiCrFe-7A	ISO 18274 / NiCr29Fe9 ISO 18274 / S Ni 6054	2.4642
NMN NIFECR1	AWS A5.14 / ERNiFeCr-1	ISO 18274 / NiFe30Cr21Mo3 ISO 18274 / S Ni 8065	2.4858
NMN 718	AWS A5.14 / ERNiFeCr-2	ISO 18274 / NiCr19Fe19Nb5Mo3 ISO 18274 / S Ni 7718	2.4667
NMN NICU7	AWS A5.14 / ERNiCu-7	ISO 18274 / NiCu30Mn3Ti ISO 18274 / S Ni 4060	2.4377
NMN NI 1	AWS A5.14 / ERNi-1	ISO 18274 / NiTi3 ISO 18274 / S Ni 2061	2.4155
NMN N99	AWS A5.14 / ENi-CI	ISO 18274 / Ni99.2 ISO 18274 / Ni99.6	2.4060
NMN FN55	AWS A5.14 / ENiFe-CI	ISO 18274 / SC NiFe-1	~2.4472
NMN NOVA36	ASTM UNS K93603 / UNS K93600	-	1.3912
NMN 25.35	-	ISO 14343-A / Z 25 35 Zr	~1.4853
NMN 35.45	-	ISO 14343-A / Z 35 45 Nb	~1.4889
NOVAMETAL GRADE COPPER			
NMR CUNI	AWS A5.7 / ERCuNi	ISO 24373 / CuNi30Mn1FeTi ISO 24373 / Cu 7158	2.0837
NMR CUSI3	AWS A5.7 / ERCuSi-A	ISO 24373 / CuSi3Mn ISO 24373 / Cu 6560	2.1461
NOVAMETAL GRADE TITANIUM			
NMT TI2	ASME SFA-5.16 / ERTi-2	ISO 24034 / S Ti 0120 - Ti99,6	3.7035
NMT TI5	ASME SFA-5.16 /AWS A5.16: ERTi-5	ISO 24034 / S Ti 6402 (TiAl6V4B)	-
NMT TI9	ASME SFA-5.16 /AWS A5.16: ERTi-9	ISO 24034 / S Ti 6321 (TiAl3V2.5A)	-
NMT TI12	ASME SFA-5.16 /AWS A5.16: ERTi-12	ISO 24034 / S Ti 3401 (TiNi0.7Mn0.3)	-