STELLRAM

Commercial Name	UNS Number	UK: BS,EN	Sweden: SS	USA: AISI/SAE	Germany: Wnr	Germany: DIN	France: AFNOR	Italy: UNI	Spain: UNF	Japan: JIS
HTA Nickel Based Alloys										
Inconel alloy 82										
Inconel alloy 939										
Inconel alloy C-276	UNS N10276									
Inconel alloy G										
Inconel alloy G-3										
Inconel alloy HX	UNS N06002					NiCr22Fe18Mo	NC22FeD			
Inconel alloy MA 6000										
Inconel alloy MA754	UNS N07754									
Inconel alloy MA758										
Inconel alloy X-750	UNS N07750			5542	2.4669	NiCr16FeTi	NC15FeTNb			
Inconel alloy X-751	UNS N07751									
Jessop G81						NiCr20Co18Ti				
M-252	UNS N07252			5551		G-NiCr19Co				
Monel 400	UNS N04400	3072.76		4544	2.4360	NiCu30Fe	NU30			
Monel K500	UNS N05500	3072.76		4676	2.4375	NiCu30Al				
Monel R405	UNS N04405			4674						
Nimocast 713		HC203		5391A		G.NiCr13Al16MoNb	NC13AD			
Nimocast 80		3146								
Nimocast 90										
Nimocast PD16						NiFe33Cr17Mo				
Nimocast PE10		HC202					NC20N13			
Nimocast PK24										
Nimonic 101										
Nimonic 105		HR3			2.4634	NiCo20Cr15MoAlTi	NCKD20ATV			
Nimonic 115		HR401, 601			2.4636	NiCo15Cr15MoAlTi	NCVK15ATD			
Nimonic 75	UNS N06075	HR5, 203.4			2.4630	NiCr20Ti	NC20T			
Nimonic 80A	UNS N07080	HR401, 601			2.4631	NiCr20TiAl	NC20TA			
Nimonic 86										
Nimonic 90	UNS N07090	HR2, 202			2.4632	NiCr20Co18Ti	Nc20ATV			
Nimonic 901	UNS N09901			5660, 5661	2.4662	NiCr15MoTi	Z8NCDT42			
Nimonic 91										
Nimonic 95							NC19K18Fe5TA			
Nimonic C22	UNS N06022			ASME SB575						
Nimonic C263	UNS N07263	HR10			2.4650	NiCr20CoMoTi	NCK20D			
Nimonic C276	UNS N10276			ASME SB575	2.4819		NiMo16Cr15			
Nimonic PE13		HR6, 204		5536E		NiCr22Fe18Mo	NC22FeD			
Nimonic PE16		HR207				NiFe33Cr17Mo	NW11AC			
Nimonic PK25				5751A	2.4666	NiCr18CoMo	NKCD20ATU			
Nimonic PK31										
Nimonic PK33		5057				NiCr20Co16MoTi	NC19KDUN			
R-235				AISI 686						
Refractaloy 26				AISI 690			Z6NKCDT38			
René 100					2.4674	NiCo15Cr10MoAlTi	NK15C10A5T			
René 104										
René 125							NK10C8W7ATaTD			
René 41	UNS N07041			5712, 5713	2.4973	NiCr19Co11MoTi	NC19KDT			
René 63							NK15C14D6AWT			

Material Guide – Key to Recommended Inserts

Material Designation

P Unalloyed Steels | P Alloyed Steels | M Stainless Steels | M PH Stainless | K Cast Irons | N Aluminum & Alloys | S High Temp. Alloys | H Hard Materials