

WNMG 080412 NN LT 1120M

T0004761

Material Group				Material Example	Hardness	D.O.C		Feed		Amax	Vc		Advised D.O.C	Advised Feed	Advised Vc
			Group			min[mm]	max[mm]	min[mm/t]	max [mm/t]	[mm^2]	min [m/min]	max [m/min]	[mm]	[mm/t]	[m/min]
Stainless Steel	Austentic	4	304, 316, X5CrNi18-9	180 HB	0.7	3.5	0.24	0.52	1.44	90	270	2.6	0.31	190	
				240 HB	0.7	3.5	0.24	0.52	1.2	80	220	2.6	0.28	170	
	Duplex	5	X2CrNiN23-4, S31500	290 HB	0.7	2.8	0.22	0.46	0.96	40	150	2.1	0.3	100	
				310 HB	0.7	2.8	0.22	0.46	0.96	40	140	2.1	0.3	90	
	Ferritic & Martensitic	6	410, X6Cr17, 17-4 PH, 430	200 HB	0.7	3.5	0.22	0.52	0.84	90	250	2.1	0.25	190	
				42 HRc	0.7	2.8	0.22	0.52	0.84	60	190	1.9	0.25	130	