

1121/9

HSS DIN 345 N



P				M		K			N				S		H		
<800	<1.000	<1.200	<1.400	<950	<1.200	<500	<800	<1.400	Al	Cu	Mg/Zn	Plastic	Ni	Ti	50 HRC	55 HRC	60 HRC
● 15-35						● 25-30	● 12-16		○ 50-60	● 30-60		○ 20-25					

Vc (m/min). ● Optima / Optimun ○ Alternativo / Alternative



Ø mm	€	L mm	l mm	
1/2"	26,26	182	101	1
33/64"	26,26	182	101	1
17/32"	28,87	189	108	1
35/64"	28,87	189	108	1
9/16"	31,26	212	114	1
37/64"	46,71	212	114	1
19/32"	31,26	218	120	1
39/64"	32,34	218	120	1
5/8"	32,34	218	120	1
41/64"	54,71	223	125	1
21/32"	36,59	223	125	1
43/64"	36,59	223	125	1
11/16"	40,49	228	130	1
45/64"	40,49	228	130	1
23/32"	66,64	233	135	1
47/64"	44,57	233	135	1
3/4"	44,57	238	140	1
49/64"	48,51	238	140	1
25/32"	72,56	238	140	1
51/64"	48,51	243	145	1
13/16"	52,43	243	145	1
53/64"	52,43	243	145	1
27/32"	57,88	248	150	1
55/64"	82,93	248	150	1
7/8"	57,88	248	150	1
57/64"	63,31	253	155	1

Ø mm	€	L mm	l mm	
29/32"	63,31	253	155	1
59/64"	69,88	276	155	1
15/16"	137,72	281	160	1
61/64"	69,88	281	160	1
31/32"	57,88	281	160	1
63/64"	76,17	286	160	1
1"	84,16	290	170	1
1-1/16"	92,16	291	170	1
1-1/8"	103,04	296	175	1
1-5/32"	103,04	296	175	1
1-3/16"	113,30	301	180	1
1-7/32"	126,11	301	180	1
1-1/4"	191,40	306	185	1
1-9/32"	190,06	334	185	1
1-5/16"	152,49	334	185	1
1-11/32"	165,86	339	190	1
1-3/8"	181,26	339	190	1
1-13/32"	194,41	344	195	1
1-7/16"	255,48	344	195	1
1-1/2"	215,65	349	200	1
1-9/16"	242,80	349	200	1
1-5/8"	255,28	354	205	1
1-11/16"	284,12	359	210	1
1-3/4"	297,45	359	210	1
2"	364,70	374	225	1