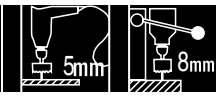
7104 HSS Reafilable
HSS Réaffûtable / Resharpenable HSS

M2



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
o	o	o		●	●				o			o					

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



Ø mm	L mm	z	d mm	D mm		
10,00	25	6	5	8		1
11,00	25	6	5	8		1
12,00	25	6	5	8		1
13,00	25	6	5	8		1
14,00	25	6	6	8		1
15,00	25	6	6	8		1
16,00	25	6	6	8		1
17,00	25	6	6	8		1
18,00	25	8	6	10		1
19,00	25	8	6	10		1
20,00	25	8	6	10		1
21,00	25	8	6	10		1
22,00	25	8	6	10		1
23,00	25	8	6	10		1
24,00	25	8	6	10		1
25,00	25	10	6	10		1
26,00	25	10	6	10		1
27,00	25	10	6	10		1
28,00	25	10	6	10		1
29,00	25	10	6	10		1
30,00	25	10	6	10		1
31,00	25	10	6	12		1
32,00	25	12	6	12		1
33,00	25	12	6	12		1
34,00	25	12	6	12		1
35,00	25	12	6	12		1
36,00	25	12	6	12		1
37,00	25	12	6	12		1
38,00	25	12	6	12		1
39,00	25	14	6	12		1
40,00	25	14	6	12		1
41,00	25	14	6	12		1
42,00	25	14	6	12		1
43,00	25	14	6	12		1
44,00	25	14	6	12		1
45,00	25	14	6	12		1
46,00	25	16	6	12		1
47,00	25	16	6	12		1
48,00	25	16	6	12		1
49,00	25	16	6	12		1
50,00	25	16	6	12		1
51,00	25	18	8	12		1
52,00	25	18	8	12		1
53,00	25	18	8	12		1
54,00	25	18	8	12		1
55,00	25	18	8	12		1

P Aceros / Aciers / Steels / Stähle
M Aceros Inox / Aciers Inox / Stainless Steels / Edelstahl
K Fundicion / Fonte / Cast Iron / Gusseisen
N Metales no ferrosos / Métal non Ferraux / Non Ferrous metals / NE-Metalle
S Titanio y Superaleaciones / Titanium et Supealliages / Titanium and Superalloys / Titan und Superlegierungen
H Materiales Duros / Materiels Durs / Hard materials / Hartmaterialien

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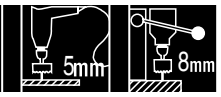
M2



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
o	o	o		●	●				o			o					

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



Ø mm	L mm	z	d mm	D mm		
56,00	25	18	8	12		1
57,00	25	18	8	12		1
58,00	25	22	8	12		1
59,00	25	22	8	12		1
60,00	25	22	8	12		1
61,00	25	22	8	12		1
62,00	25	22	8	12		1
63,00	25	22	8	12		1
64,00	25	22	8	12		1
65,00	25	22	8	12		1
66,00	25	22	8	12		1
67,00	25	22	8	12		1
68,00	25	24	8	12		1
69,00	25	24	8	12		1
70,00	25	24	8	12		1
75,00	25	24	8	12		1
80,00	25	24	8	12		1
85,00	25	26	8	12		1
90,00	25	26	8	12		1
95,00	25	28	8	12		1
100,00	25	28	8	12		1

Accesorios / Accessoires / Accessories

› Ref. 7105 Husillo / Arbre / Spindle



Ø mm	D mm	Hex.	€	
14,00 - 17,00	8	-		1
18,00 - 30,00	10	-		1
31,00 - 50,00	12	-		1
51,00 - 100,00	12	-		1

› Ref. 7106 Cono Morse / Cône morse / Morse taper



Ø mm	D mm	Hex.	€	
18,00 - 30,00	CM2	-		1
31,00 - 100,00	CM2	-		1

› Ref. 7107 Broca de Centrar / Foret de centrage / Centre drill-bit



Ø mm	D mm	Hex.	€	
10,00 - 13,00	-	6		1
14,00 - 50,00	-	6		1
51,00 - 100,00	-	8		1

P	Aceros Aciers Steels Stähle	M	Aceros Inox Aciers Inox Stainless Steels Edelstahl	K	Fundicion Fonte Cast Iron Gusseisen	N	Metales no ferrosos Métal non Ferraux Non Ferrous metals NE-Metalle	S	Titanio y Superaleaciones Titanium et Supealliages Titanium and Superalloys Titan und Superlegierungen	H	Materiales Duros Materiels Durs Hard materials Hartmaterialien