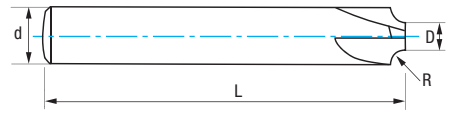


Ref. **9454**

FRESA METAL DURO 4Z 1/4 RADIO
 1/4 Corner Radius 4Z Carbide End Mill
 Fraise carbure 4Z 1/4 de círculo concave



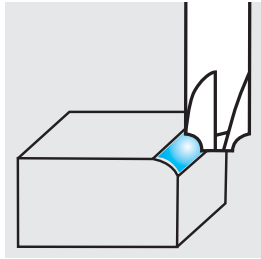
MD/HM/Carbure Grano UF	TIALCN	IZAR Std.	4 Z		DIN 6535 HA
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Refs. 9454 - 9452 - Materiales y condiciones de corte / Materials and Cutting conditions / Matériaux et conditions de coupe

Material	R0,50			R1,00			R1,50			R2,00			R2,50			R3,00			R4,00			R5,00			R6,00			
	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	RPM	Desb. Rough. Ebauch.	Acab. Finish. Finition	
P	P.1	8800	50	80	5000	50	80	3000	50	80	2600	50	80	2200	50	80	2000	50	80	1500	50	80	1300	50	80	1200	50	80
	P.3	6400	40	55	3500	40	55	2200	40	55	1900	40	55	1800	40	55	1600	40	55	1200	40	55	960	40	55	880	40	55
	P.4	5100	30	50	3400	30	50	2600	30	50	2200	30	50	2000	30	50	1700	30	50	1300	30	50	1000	30	50	900	30	50

$r.p.m. = \frac{V_c \times 1.000}{\pi \times \phi}$ K = Coeficiente corrección
 Correction coefficient
 Coéfficient correction
Vf (mm/min.) = r.p.m. x Z x fz x K

R mm	D mm	d mm	L mm	Z	N° Art. TIALCN	€
0,50	4,90	6,00	50	4	78621	59,08
1,00	5,90	8,00	60	4	78622	81,71
1,50	4,90	8,00	60	4	78623	81,71
2,00	5,90	10,00	75	4	78625	114,94
2,50	4,90	10,00	75	4	78626	114,94
3,00	5,90	12,00	75	4	78627	142,48
4,00	3,90	12,00	75	4	78628	142,48
5,00	5,90	16,00	75	4	78629	189,78
6,00	3,90	16,00	75	4	78630	189,78



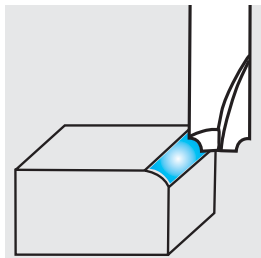
DIN 6535 HB
 Bajo demanda / upon request / sur demande

Ref. **9452**

FRESA METAL DURO 2Z 1/4 RADIO
 1/4 Corner Radius 2Z Carbide End Mill
 Fraise carbure 2Z 1/4 de círculo concave



MD/HM/Carbure Grano UF	TIALCN	IZAR Std.	2 Z		DIN 6535 HA
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R mm	D mm	d mm	L mm	Z	N° Art. TIALCN	€
0,50	2,90	4,00	50	2	79566	56,30
0,50	4,90	6,00	50	2	78600	56,30
1,00	1,90	4,00	50	2	79569	56,30
1,00	3,90	6,00	50	2	79570	56,30
1,00	5,90	8,00	60	2	78601	77,54
1,50	4,90	8,00	60	2	78602	77,54
2,00	5,90	10,00	75	2	78603	108,48
2,50	4,90	10,00	75	2	78605	108,48
3,00	5,90	12,00	75	2	78607	135,83
4,00	3,90	12,00	75	2	78609	135,83
5,00	5,90	16,00	75	2	78618	180,55
6,00	3,90	16,00	75	2	78619	180,55



DIN 6535 HB
 Bajo demanda / upon request / sur demande

