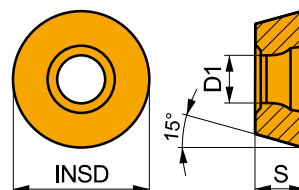


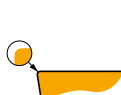
RDHX 05

	INSD	D1	S
	(mm)	(mm)	(mm)
0501	5.0	2.20	1.51



Valores de inicio adecuados para la velocidad de corte (vc), avance (f) y profundidad de corte (ap). Consulte nuestra APP Calculadora de mecanizado para obtener más cálculos.

Producto	RE	P			M			K			N			S			H		
		vc	f	ap	vc	f	ap	vc	f	ap	vc	f	ap	vc	f	ap	vc	f	ap
	(mm)	(m/min)	(mm/tooth)	(mm)	(m/min)	(mm/tooth)	(mm)	(m/min)	(mm/tooth)	(mm)	(m/min)	(mm/tooth)	(mm)	(m/min)	(mm/tooth)	(mm)	(m/min)	(mm/tooth)	(mm)



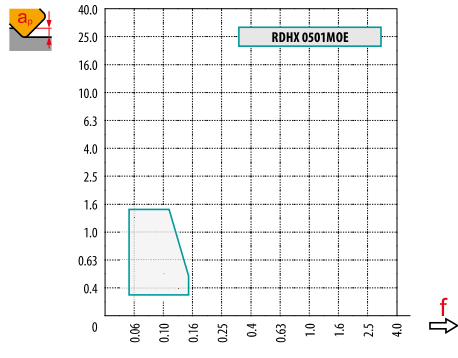
Ángulo de desprendimiento de 0° para fresado en acabado.

RDHX 0501MOE	M8310	—	400	0.10	0.5	—	—	—	380	0.10	0.5	—	—	—	—	—	—	80	0.15	1.0
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a_e DCX	5 %	10 %	15 %	20 %	25 %	30 %	40 %	50 %	60 %	70 %	75 %	80 %	90 %	100 %
	1.48	1.35	1.27	1.22	1.19	1.16	1.11	1.08	1.05	1.03	1.00	1.00	1.00	1.00
	2.20	1.60	1.35	1.20	1.10	0.95	0.85	0.75	0.85	0.95	1.00	1.00	1.00	1.00
	0.64	0.64	0.64	0.64	0.64	0.65	0.65	0.67	0.68	0.71	0.72	0.74	0.79	1.00

	RDHX 05
	2.5
	—



		0.00	0.30	0.50	0.75	1.00	1.25	1.50	2.00	2.50
10		5.0	7.4	8.0	8.6	9.0	9.3	9.6	9.9	10.0
12		7.0	9.4	10.0	10.6	11.0	11.3	11.6	11.9	12.0
15		10.0	12.4	13.0	13.6	14.0	14.3	14.6	14.9	15.0
		—	0.30	0.50	0.75	1.00	1.25	1.50	2.00	2.50
		—	0.25	0.19	0.16	0.14	0.13	0.12	0.10	0.09

				DMIN	DMAX			
10	15.0	1.3/11	10	12.0	20.0	1.2	1.2	1.0
12	11.0	1.3/14	12	16.0	24.0	1.2	1.2	
15	7.0	1.3/22	15	22.0	30.0	1.2	1.2	

		3	5	10	15	20	30	40	50	60	80	100
10		0.346	0.447	0.632	0.775	0.894	1.095	1.265	1.414	1.549	1.789	2.000
12		0.379	0.490	0.693	0.849	0.980	1.200	1.386	1.549	1.697	1.960	2.191
15		0.424	0.548	0.775	0.949	1.095	1.342	1.549	1.732	1.897	2.191	2.449
		3	5	10	15	20	30	40	50	60	80	100
2.5		0.245	0.316	0.447	0.548	0.632	0.775	0.894	1.000	1.095	1.265	1.414