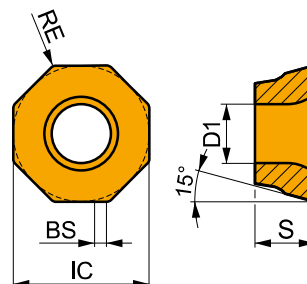


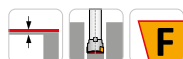
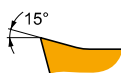
ODKT 05IM

	IC	D1	S	BS
	(mm)	(mm)	(mm)	(mm)
0505	12.700	5.50	5.56	1.00



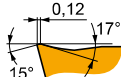
Valores de inicio adecuados para la velocidad de corte (vc), avance (f) y profundidad de corte (ap). Consulte nuestra APP Calculadora de mecanizado para obtener más cálculos.

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)



Plaquita de planeado a 45° con geometría F muy positiva para mecanizado ligero.

ODKT 0505ADFR-F	M8310	0.8	■ 275	0.15	2.5	■ 140	0.14	2.5	■	—	—	—	■	—	—	—	■	—	—	—
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Plaquita de planeado a 45° con geometría FM y diseño positivo para mecanizado ligero a medio.

ODKT 0505ADSR-FM	M6330	0.8	■ 190	0.25	2.5	■ 135	0.23	2.5	■	—	—	—	■	—	—	—	■	—	—	—
	M8310	0.8	■ 240	0.25	2.5	■ 120	0.23	2.5	■ 225	0.25	2.5	■	—	—	—	■	—	—	—	—
	M8330	0.8	■ 225	0.25	2.5	■ 135	0.23	2.5	■ 210	0.25	2.5	■	—	—	—	■	—	—	—	—
	M8345	0.8	■ 160	0.25	2.5	■ 95	0.23	2.5	■	—	—	—	■	—	—	—	■	—	—	—
	M9340	0.8	■ 245	0.25	2.5	■ 145	0.23	2.5	■	—	—	—	■	—	—	—	■	—	—	—

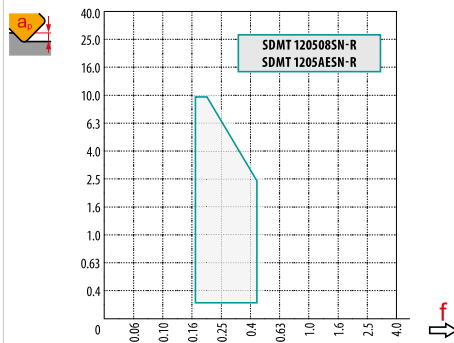
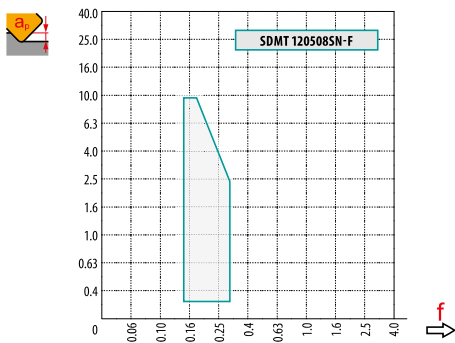
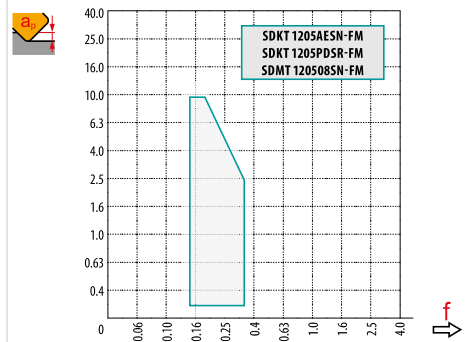
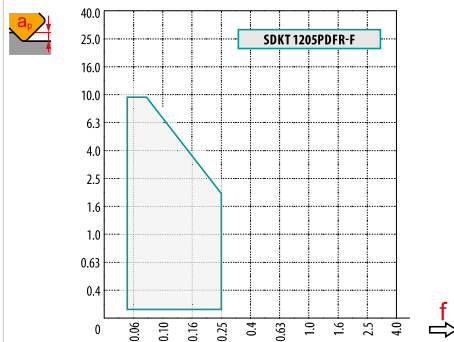
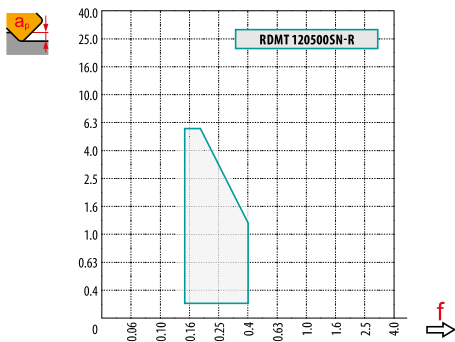
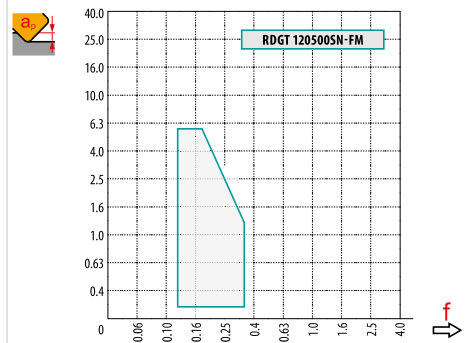
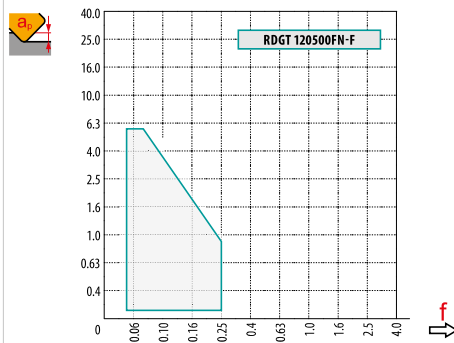
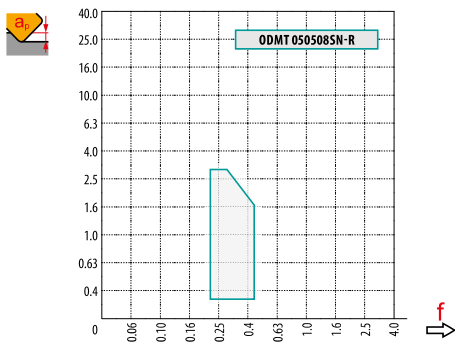
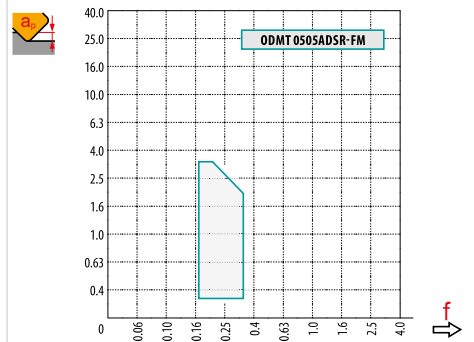
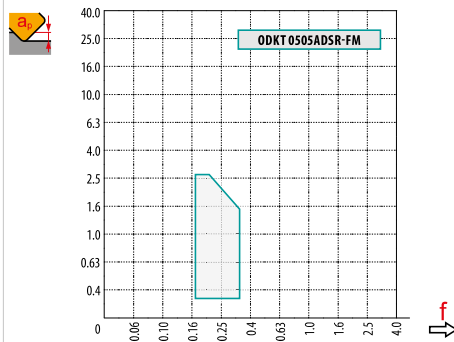
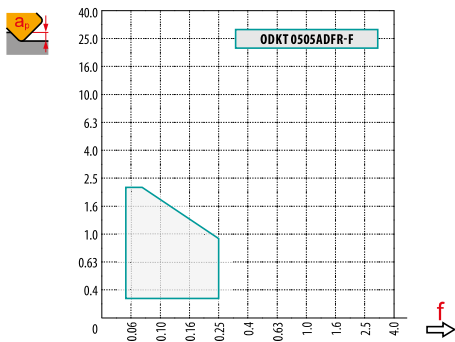


a_e DCX	5 %	10 %	15 %	20 %	25 %	30 %	40 %	50 %	60 %	70 %	75 %	80 %	90 %	100 %
	1.48	1.35	1.27	1.22	1.19	1.16	1.11	1.08	1.05	1.03	1.00	1.00	1.00	1.00
	2.20	1.60	1.35	1.20	1.10	0.95	0.85	0.75	0.85	0.95	1.00	1.00	1.00	1.00
	0.64	0.64	0.64	0.64	0.64	0.65	0.65	0.67	0.68	0.71	0.72	0.74	0.79	1.00

	ODKT 05-F	ODKT 05-FM	ODMT 05-FM	ODMT 05-R
	0.4	0.8	0.8	0.8
	1.00	1.00	—	—

	RDGT 12-F	RDGT 12-FM	RDGT 12-R
	6.35	6.35	6.35
	—	—	—

	SDKT 12-F	SDKT 12-FM	SDMT 12-F	SDMT 12-R
	0.8	0.8	0.8	0.8
	2.30	2.30	—	—



														
		0.25	0.50	0.60	0.70	0.80	1.00	1.25	1.50	2.00	3.00	4.00	5.00	6.00
32		23.43	24.80	25.23	25.62	25.99	26.63	27.33	27.94	28.94	30.39	31.31	31.83	32.00
40		31.43	32.80	33.23	33.62	33.99	34.63	35.33	35.94	36.94	38.39	39.31	39.83	40.00
50		41.43	42.80	43.23	43.62	43.99	44.63	45.33	45.94	46.94	48.39	49.31	49.83	50.00
63		54.43	55.80	56.23	56.62	56.99	57.63	58.33	58.94	59.94	61.39	62.31	62.83	63.00
80		71.43	72.80	73.23	73.62	73.99	74.63	75.33	75.94	76.94	78.39	79.31	79.83	80.00
100		91.43	92.80	93.23	93.62	93.99	94.63	95.33	95.94	96.94	98.39	99.31	99.83	100.00
125		116.43	117.80	118.23	118.62	118.99	119.63	120.33	120.94	121.94	123.39	124.31	124.83	125.00



		
32	1.36	0.28
40	1.40	0.31
50	1.43	0.33
63	1.47	0.37
80	1.52	0.42
100	1.57	0.47
125	1.62	0.52



10.0



	1.0	5.0	10.0
	0.35	0.21	0.15



		
50	4.1	7.05/100
63	2.7	4.6/100
80	1.8	3/100
100	1.7	2.85/100
125	0.7	1.1/100



	DMIN	DMAX		
50	78.0	100.0	4.5	4.5
63	105.0	126.0	4.5	4.5
80	138.0	160.0	4.5	4.5
100	178.0	200.0	4.5	4.5
125	229.0	250.0	4.0	4.5



		
50	3.8	6.2/95
63	2.5	4.25/100
80	1.7	2.85/100
100	1.6	2.65/100
125	0.3	0.4/100



	DMIN	DMAX		
50	78.0	100.0	4.5	4.5
63	105.0	126.0	4.5	4.5
80	138.0	160.0	4.5	4.5
100	178.0	200.0	4.5	4.5
125	230.0	250.0	4.0	4.5



2.4

2.3



3

5

10

15

20

30

40

50

60

80

100

32

0.620

0.800

1.131

1.386

1.600

1.960

2.263

2.530

2.771

3.200

3.578

40

0.693

0.894

1.265

1.549

1.789

2.191

2.530

2.828

3.098

3.578

4.000

50

0.775

1.000

1.414

1.732

2.000

2.449

2.828

3.162

3.464

4.000

4.472

63

0.869

1.122

1.587

1.944

2.245

2.750

3.175

3.550

3.888

4.490

5.020

80

0.980

1.265

1.789

2.191

2.530

3.098

3.578

4.000

4.382

5.060

5.657

100

1.095

1.414

2.000

2.449

2.828

3.464

4.000

4.472

4.899

5.657

6.325

125

1.225

1.581

2.236

2.739

3.162

3.873

4.472

5.000

5.477

6.325

7.071



3

5

10

15

20

30

40

50

60

80

100

6.0

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0.490

0.693

0.849

0.980

1.200

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1.549

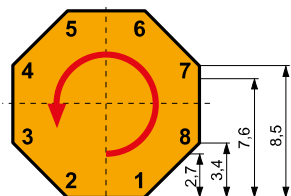
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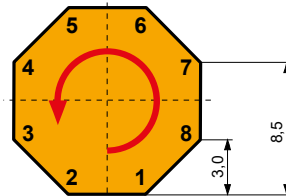


ODKT 05



-> 2.7	8
-> 3.4	7
-> 7.6	4
-> 8.5	2

ODMT 05



-> 3.0	8
-> 8.5	4