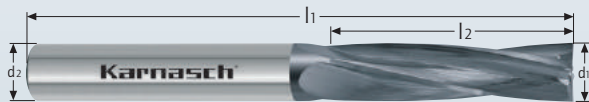


29 0305

Diamantbeschichteter Vollhartmetall Schlichtfräser "UGT"
Diamond coated solid carbide finishing cutter, "UGT"



GRAPHIT
graphite



COMPO-
SITES

GFK
GFRP

CFK
CFRP

AFK
Aramid

FR 4

Empfohlene Schnittdaten
Recommended cutting data

GFK
GFRP

CFK
CFRP

Vc m/min.	100-180	100-180
f/U mm	0,3-0,5	0,2-0,4

Optimale Bearbeitungsdaten müssen während der Einlaufphase ermittelt werden.
Optimal machining data must be determined during the run in phase.

Art.	d1	l2	d2	l1	Z
29 0305 0300 10 04	• 3,0	10	4	40	4
29 0305 0400 15 04	• 4,0	15	6	50	4
29 0305 0500 15 04	• 5,0	15	6	50	4
29 0305 0600 15 04	• 6,0	15	6	50	4
29 0305 0600 25 04	• 6,0	25	6	64	4
29 0305 0635 26 04	• 6,35	26	6,35	64	4
29 0305 0800 15 04	• 8,0	15	8	60	4
29 0305 0800 30 04	• 8,0	30	8	76	4
29 0305 0953 30 04	• 9,53	30	9,53	64	4
29 0305 1000 20 04	• 10,0	20	10	73	4
29 0305 1000 40 04	• 10,0	40	10	93	4
29 0305 1200 20 04	• 12,0	20	12	73	4
29 0305 1200 40 04	• 12,0	40	12	96	4
29 0305 1600 20 04	▲ 16,0	20	16	80	4
29 0305 1600 20 06	▲ 16,0	20	16	80	6
29 0305 1600 40 04	▲ 16,0	40	16	100	4
29 0305 1600 40 06	▲ 16,0	40	16	100	6
29 0305 2000 20 04	▲ 20,0	20	20	80	4
29 0305 2000 20 08	▲ 20,0	20	20	80	8
29 0305 2000 42 04	▲ 20,0	42	20	105	4
29 0305 2000 42 08	▲ 20,0	42	20	105	8

▲ Lieferbar solange Vorrat oder auf Anfrage / Article be discontinued.
Delivery possible until sold out. After sold out delivery possible on request.

MICRO
GRAIN

KARNASCH
NORM

SPEZIAL
SPECIAL

DIN 6535
Form HA



HSC
HPC



DCA-06
PLUS



Schnittdaten
Cutting data



120

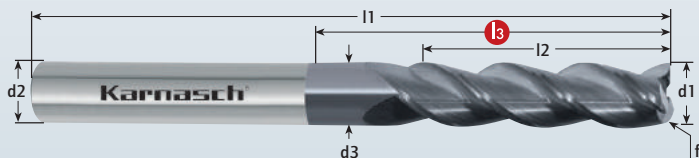
30 6572

T O P
★ ★ ★

Diamantbeschichteter Vollhartmetall Schruppfräser, gerade Stirn mit Eckfase
Diamond coated solid carbide roughing end mills with a chamfer



GRAPHIT
graphite



Ø 3 - Ø 8 Ø 10 - Ø 20

GFK-CFK
GFRP-CFRP

PA66
GF30

PVDF
GF30

PEEK
GF30

PEEK
CF30

GF
GF25

PVDF
GF25

ZIRKON
OXID
ZIRCONIA



d1*	Ø 3,0 - 6,0	-0,002 / -0,022
d1*	Ø 8,0 - 16,0	-0,002 / -0,032
d1*	Ø 20	-0,002 / -0,037

Art.	d1*	f	l2	l3	d2 h5	d3	l1	Z	€
30 6572 0300 005 10	• 3,0	0,05	10	-	4	-	50	3	72,00
30 6572 0300 005 20	• 3,0	0,05	20	-	4	-	60	3	83,00
30 6572 0300 005 30	• 3,0	0,05	30	-	4	-	75	3	89,00
30 6572 0300 005 35	• 3,0	0,05	35	50	4	2,8	100	3	97,00
30 6572 0400 005 10	• 4,0	0,05	10	-	6	-	50	3	86,00
30 6572 0400 005 20	• 4,0	0,05	20	-	6	-	60	3	97,00
30 6572 0400 005 30	• 4,0	0,05	30	-	6	-	75	3	104,00
30 6572 0400 005 40	• 4,0	0,05	40	50	6	3,8	100	3	114,00
30 6572 0500 005 20	• 5,0	0,05	20	-	6	-	60	3	104,00
30 6572 0500 005 30	• 5,0	0,05	30	-	6	-	75	3	113,00
30 6572 0500 005 40	• 5,0	0,05	40	50	6	4,8	100	3	122,00
30 6572 0600 005 30	• 6,0	0,05	30	-	6	-	75	3	111,00
30 6572 0600 005 40	• 6,0	0,05	40	50	6	-	100	3	127,00
30 6572 0800 005 30	• 8,0	0,05	30	-	8	-	75	3	136,00
30 6572 0800 005 40	• 8,0	0,05	40	60	8	7,8	120	3	155,00
30 6572 1000 005 30	• 10,0	0,05	30	-	10	-	75	4	170,00
30 6572 1000 005 40	• 10,0	0,05	40	-	10	-	100	4	183,00
30 6572 1000 005 60	• 10,0	0,05	60	-	10	-	120	4	230,00
30 6572 1200 005 45	• 12,0	0,05	45	-	12	-	100	4	203,00
30 6572 1200 005 75	• 12,0	0,05	75	-	12	-	120	4	246,00
30 6572 1600 005 45	▲ 16,0	0,05	45	-	16	-	100	4	349,00
30 6572 1600 005 75	▲ 16,0	0,05	75	-	16	-	150	4	430,00
30 6572 2000 005 055	▲ 20,0	0,05	55	-	20	-	100	4	498,00
30 6572 2000 005 075	▲ 20,0	0,05	75	-	20	-	150	4	623,00
30 6572 2000 005 110	▲ 20,0	0,05	110	-	20	-	180	4	960,00

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ITX

DIN 6535
Form HA



HSC
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DCC
0318



Schnittdaten
Cutting data



1122