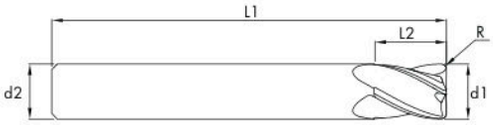
SOLID CARBIDE END MILLS WITH CORNER RADIUS

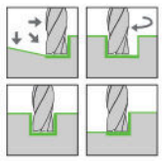
heikenei.com

VOLLHARTMETALL SCHAFTFRASER MIT ECKENRADIUS

KARBÜR KÖŞE RADYÜSLÜ FREZE EDGER RADIUS







EDGER RADIUS

<52 HRC

END MILL FRÄSER — TYPE

MG-10 — QUALITY

d1 — DIAMETER

HEIKENEI SPECIAL — NORM

4 FLUTES

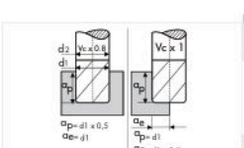
DIN 6535 HA — SHAFT TYPE

30° — HELICAL

R — CORNER RADIUS

nACo MULTILAYER — COATED

d1(e8)	L2	L1	d2(h6)	Z	R	Uncoated Code	Coated Code
3	5	40	3	4	0,50	4026720	4026730
4	7	50	4	4	0,50	4026740	4026750
5	8	50	5	4	0,50	4026760	4026770
6	8	57	6	4	0,50	4026780	4026790
6	8	57	6	4	1,00	4026800	4026810
8	11	63	8	4	0,50	4026820	4026830
8	11	63	8	4	1,00	4026840	4026850
8	11	63	8	4	1,50	4026860	4026870
8	11	63	8	4	2,00	4026880	4026890
10	13	72	10	4	0,50	4026900	4026910
10	13	72	10	4	1,00	4026920	4026930
10	13	72	10	4	1,50	4026940	4026950
10	13	72	10	4	2,00	4026960	4026970
12	16	83	12	4	0,50	4026980	4026990
12	16	83	12	4	1,00	4027000	4027010
12	16	83	12	4	1,50	4027020	4027030
12	16	83	12	4	2,00	4027040	4027050
14	16	83	12	4	0,50	4027060	4027070
14	16	83	12	4	1,00	4027080	4027090
14	16	83	12	4	1,50	4027100	4027110
14	16	83	12	4	2,00	4027120	4027130
16	19	92	16	4	0,50	4027140	4027150
16	19	92	16	4	1,00	4027160	4027170
16	19	92	16	4	1,50	4027180	4027190
16	19	92	16	4	2,00	4027200	4027210



	P (20-30 Hrc)			P (30-40 Hrc)			M			GG			AL			CU			Titan			< 52 HRC		
	1.0050-2 1.0060-2 1.0070-2			1.5864 1.6580 1.7225			1.4405 1.4460 1.4505			0.6035 0.7080 0.8055			3.2151 3.2373 3.2382			2.1247 2.0580 2.0598			3.7035 3.7055 3.7065			1.3255 1.3265 1.3333		
	Vc= 120 m/dk.			Vc = 90 m/dk.			Vc = 65 m/dk.			Vc= 130 m/dk.			Vc = 320 m/dk.			Vc = 200 m/dk.			Vc = 50 m/dk.			Vc = 50 m/dk.		
d1	ap	ae	fz	n	Vf	fz	n	Vf	fz	n	Vf	fz	n	Vf	fz	n	Vf	fz	n	Vf	fz	n	Vf	fz	n	Vf
3	1,5	1,5	0,016	12739	205xZ	0,019	9554	180xZ	0,017	6900	120xZ	0,045	13800	620xZ	0,034	33970	1150xZ	0,037	21233	785xZ	0,012	5300	65 xZ	0,010	5300	53xZ
4	2,0	2,0	0,021	9554	205xZ	0,025	7166	180xZ	0,023	5175	120xZ	0,060	10350	620xZ	0,045	25477	1150xZ	0,049	15925	785xZ	0,016	3975	65 xZ	0,013	3975	53xZ
5	2,5	2,5	0,027	7643	205xZ	0,031	5732	180xZ	0,029	4140	120xZ	0,075	8280	620xZ	0,056	20382	1150xZ	0,062	12740	785xZ	0,020	3180	65 xZ	0,017	3180	53xZ
6	3,0	3,0	0,032	6369	205xZ	0,038	4777	180xZ	0,035	3450	120xZ	0,090	6900	620xZ	0,068	16985	1150xZ	0,074	10617	785xZ	0,025	2650	65 xZ	0,020	2650	53xZ
8	4,0	4,0	0,043	4777	205xZ	0,050	3583	180xZ	0,046	2587	120xZ	0,120	5175	620xZ	0,090	12739	1150xZ	0,099	7962	785xZ	0,033	1987	65 xZ	0,027	1987	53xZ
10	5,0	5,0	0,053	3822	205xZ	0,063	2866	180xZ	0,058	2070	120xZ	0,150	4140	620xZ	0,110	10191	1150xZ	0,123	6370	785xZ	0,041	1590	65 xZ	0,033	1590	53xZ
12	6,0	6,0	0,064	3185	205xZ	0,075	2389	180xZ	0,070	1725	120xZ	0,180	3450	620xZ	0,140	8492	1150xZ	0,148	5308	785xZ	0,049	1325	65 xZ	0,040	1325	53xZ
14	7,0	7,0	0,075	2730	205xZ	0,088	2047	180xZ	0,081	1478	120xZ	0,210	2957	620xZ	0,160	7279	1150xZ	0,173	4550	785xZ	0,057	1136	65 xZ	0,047	1136	53xZ
16	8,0	8,0	0,086	2389	205xZ	0,100	1791	180xZ	0,093	1294	120xZ	0,240	2588	620xZ	0,180	6369	1150xZ	0,197	3981	785xZ	0,065	994	65 xZ	0,053	994	53xZ