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Maraton Hole

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TUNGSTEN CARBUR FİYAT LİSTESİDİR



2-3 KARBÜR DÜZ 2 AĞIZLI PARMAK FREZE /
SOLID CARBIDE END MILLS



8-9 KARBÜR DÜZ 2 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE END MILLS EXTRA LONG



4-5 KARBÜR DÜZ 3 AĞIZLI PARMAK FREZE /
SOLID CARBIDE END MILLS



10-11 KARBÜR DÜZ 3 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE END MILLS EXTRA LONG



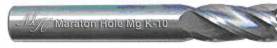
6-7 KARBÜR DÜZ 4 AĞIZLI PARMAK FREZE /
SOLID CARBIDE END MILLS



12-13 KARBÜR DÜZ 4 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE END MILLS EXTRA LONG



14-15 KARBÜR DÜZ 6 AĞIZLI NORMAL VE UZUN PARMAK FREZE /
SOLID CARBIDE 6 FLUTE END MILLS



16-17 KARBÜR KÜRESEL 2 AĞIZLI PARMAK FREZE /
SOLID CARBIDE BALL NOSE END MILLS



22-23 KARBÜR KÜRESEL 2 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE BALL NOSE END MILLS



18-19 KARBÜR KÜRESEL 3 AĞIZLI PARMAK FREZE /
SOLID CARBIDE BALL NOSE END MILLS



24-25 KARBÜR KÜRESEL 3 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE BALL NOSE END MILLS



20-21 KARBÜR KÜRESEL 4 AĞIZLI PARMAK FREZE /
SOLID CARBIDE BALL NOSE END MILLS



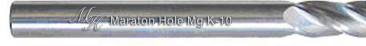
26-27 KARBÜR KÜRESEL 4 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE BALL NOSE END MILLS EXTRA LONG



28-29 KARBÜR KÖŞE RADÜSLÜ 2 AĞIZLI PARMAK FREZE /
SOLID CARBIDE CORNER RADIUS END MILLS



32-33 KARBÜR KÖŞE RADÜSLÜ 2 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE CORNER RADIUS END MILLS



30-31 KARBÜR KÖŞE RADÜSLÜ 4 AĞIZLI PARMAK FREZE /
SOLID CARBIDE CORNER RADIUS END MILLS



34-35 KARBÜR KÖŞE RADÜSLÜ 4 AĞIZLI UZUN PARMAK FREZE /
SOLID CARBIDE CORNER RADIUS END MILLS



36-37 KARBÜR 3 AĞIZLI KABATALAŞ PARMAK FREZE



36-37 KARBÜR 4 AĞIZLI KABATALAŞ PARMAK FREZE



38 KARBÜR 6 AĞIZLI KABATALAŞ PARMAK FREZE



39 KARBÜR ALÜMİNYUM PARMAK FREZE TEK AĞIZLI



40-41-42-43 KARBÜR MATKAP UCU /
SOLID CARBIDE DRILL



44 KARBÜR MATKAP UCU UZUN /
SOLID CARBIDE DRILL LONG



45 KARBÜR PUNTA MATKABI



45 KARBÜR PONTOĞRAF KALEMİ



46 KARBÜR RAYBA



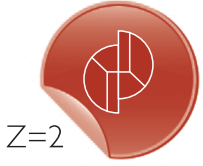
KARBÜR DÜZ 2 AĞIZLI PARMAK FREZE

SOLID CARBIDE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ2010	1.0	4	50	3	9.40
CFZ2015	1.5	4	50	3	9.40
CFZ2020	2.0	8	50	3	9.40
CFZ2025	2.5	8	50	3	9.40
CFZ2K030	3.0	6	50	6	9.40
CFZ2030	3.0	12	50	3	6.15
CFZ2035	3.5	12	50	4	8.05
CFZ2K040	4.0	10	57	6	9.40
CFZ2040	4.0	14	50	4	6.70
CFZ2045	4.5	14	50	5	9.25
CFZ2K050	5.0	12	57	6	9.40
CFZ2050	5.0	16	50	5	7.70
CFZ2055	5.5	16	57	6	10.80
CFZ2060	6.0	19	57	6	9.00
CFZ2065	6.5	19	60	7	14.20
CFZ2070	7.0	19	60	7	13.30
CFZ2075	7.5	19	63	8	14.20
CFZ2080	8.0	20	63	8	11.80
CFZ2085	8.5	20	67	9	20.90
CFZ2090	9.0	21	67	9	18.90
CFZ2095	9.5	21	72	10	20.90
CFZ2100	10.0	21	72	10	17.40
CFZ2110	11.0	25	75	11	24.40
CFZ2120	12.0	25	83	12	23.60
CFZ2130	13.0	32	83	13	37.40
CFZ2140	14.0	32	83	14	35.30
CFZ2150	15.0	32	92	15	42.90
CFZ2160	16.0	32	92	16	40.00
CFZ2180	18.0	35	92	18	65.00
CFZ2200	20.0	38	104	20	70.90
CFZ2220	22.0	38	104	22	86.90
CFZ2240	24.0	38	104	24	95.00
CFZ2250	25.0	38	104	25	98.90
CFZ2280	28.0	38	104	28	142.20



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KARBÜR DÜZ 2 AĞIZLI PARMAK FREZE KAPLAMALI

SOLID CARBIDE END MILLS AND COATED

KALİTE MG K10

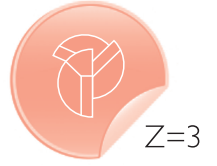


Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ2010K	1.0	4	50	3	10.80
CFZ2015K	1.5	4	50	3	10.80
CFZ2020K	2.0	8	50	3	10.80
CFZ2025K	2.5	8	50	3	10.80
CFZ2K030K	3.0	6	50	6	11.00
CFZ2030K	3.0	12	50	3	7.55
CFZ2035K	3.5	12	50	4	9.45
CFZ2K040K	4.0	10	57	6	11.00
CFZ2040K	4.0	14	50	4	8.10
CFZ2045K	4.5	14	50	5	10.65
CFZ2K050K	5.0	12	57	6	11.00
CFZ2050K	5.0	16	50	5	9.10
CFZ2055K	5.5	16	57	6	12.90
CFZ2060K	6.0	19	57	6	11.10
CFZ2065K	6.5	19	60	7	17.00
CFZ2070K	7.0	19	60	7	16.10
CFZ2075K	7.5	19	63	8	17.00
CFZ2080K	8.0	20	63	8	14.60
CFZ2085K	8.5	20	67	9	24.75
CFZ2090K	9.0	21	67	9	22.75
CFZ2095K	9.5	21	72	10	24.75
CFZ2100K	10.0	21	72	10	21.25
CFZ2110K	11.0	25	75	11	28.85
CFZ2120K	12.0	25	83	12	28.05
CFZ2130K	13.0	32	83	13	42.80
CFZ2140K	14.0	32	83	14	40.70
CFZ2150K	15.0	32	92	15	48.60
CFZ2160K	16.0	32	92	16	45.70
CFZ2180K	18.0	35	92	18	71.30
CFZ2200K	20.0	38	104	20	77.90
CFZ2220K	22.0	38	104	22	96.90
CFZ2240K	24.0	38	104	24	105.00
CFZ2250K	25.0	38	104	25	108.90
CFZ2280K	28.0	38	104	28	154.20

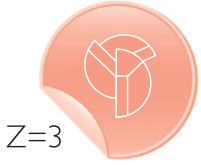
KARBÜR DÜZ 3 AĞIZLI PARMAK FREZE

SOLID CARBIDE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ3010	1.0	4	50	3	9.40
CFZ3015	1.5	4	50	3	9.40
CFZ3020	2.0	8	50	3	9.40
CFZ3025	2.5	8	50	3	9.40
CFZ3K030	3.0	6	50	6	9.40
CFZ3030	3.0	12	50	3	6.15
CFZ3035	3.5	12	50	4	8.05
CFZ3K040	4.0	10	57	6	9.40
CFZ3040	4.0	14	50	4	6.70
CFZ3045	4.5	14	50	5	9.25
CFZ3K050	5.0	12	57	6	9.40
CFZ3050	5.0	16	50	5	7.70
CFZ3055	5.5	16	57	6	10.80
CFZ3060	6.0	19	57	6	9.00
CFZ3065	6.5	19	60	7	14.20
CFZ3070	7.0	19	60	7	13.30
CFZ3075	7.5	19	63	8	14.20
CFZ3080	8.0	20	63	8	11.80
CFZ3085	8.5	20	67	9	20.90
CFZ3090	9.0	21	67	9	18.90
CFZ3095	9.5	21	72	10	20.90
CFZ3100	10.0	21	72	10	17.40
CFZ3110	11.0	25	75	11	24.40
CFZ3120	12.0	25	83	12	23.60
CFZ3130	13.0	32	83	13	37.40
CFZ3140	14.0	32	83	14	35.30
CFZ3150	15.0	32	92	15	42.90
CFZ3160	16.0	32	92	16	40.00
CFZ3180	18.0	35	92	18	65.00
CFZ3200	20.0	38	104	20	70.90
CFZ3220	22.0	38	104	22	86.90
CFZ3240	24.0	38	104	24	95.00
CFZ3250	25.0	38	104	25	98.90
CFZ3280	28.0	38	104	28	142.20



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KARBÜR DÜZ 3 AĞIZLI PARMAK FREZE KAPLAMALI

SOLID CARBIDE END MILLS AND COATED

KALİTE MG K10

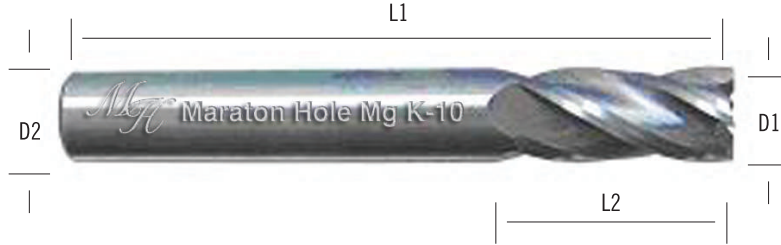


Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ3010K	1.0	4	50	3	10.80
CFZ3015K	1.5	4	50	3	10.80
CFZ3020K	2.0	8	50	3	10.80
CFZ3025K	2.5	8	50	3	10.80
CFZ3K030K	3.0	6	50	6	11.00
CFZ3030K	3.0	12	50	3	7.55
CFZ3035K	3.5	12	50	4	9.45
CFZ3K040K	4.0	10	57	6	11.00
CFZ3040K	4.0	14	50	4	8.10
CFZ3045K	4.5	14	50	5	10.65
CFZ3K050K	5.0	12	57	6	11.00
CFZ3050K	5.0	16	50	5	9.10
CFZ3055K	5.5	16	57	6	12.90
CFZ3060K	6.0	19	57	6	11.10
CFZ3065K	6.5	19	60	7	17.00
CFZ3070K	7.0	19	60	7	16.10
CFZ3075K	7.5	19	63	8	17.00
CFZ3080K	8.0	20	63	8	14.60
CFZ3085K	8.5	20	67	9	24.75
CFZ3090K	9.0	21	67	9	22.75
CFZ3095K	9.5	21	72	10	24.75
CFZ3100K	10.0	21	72	10	21.25
CFZ3110K	11.0	25	75	11	28.85
CFZ3120K	12.0	25	83	12	28.05
CFZ3130K	13.0	32	83	13	42.80
CFZ3140K	14.0	32	83	14	40.70
CFZ3150K	15.0	32	92	15	48.60
CFZ3160K	16.0	32	92	16	45.70
CFZ3180K	18.0	35	92	18	71.30
CFZ3200K	20.0	38	104	20	77.90
CFZ3220K	22.0	38	104	22	96.90
CFZ3240K	24.0	38	104	24	105.00
CFZ3250K	25.0	38	104	25	108.90
CFZ3280K	28.0	38	104	28	154.20

KARBÜR DÜZ 4 AĞIZLI PARMAK FREZE

SOLID CARBIDE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ4010	1.0	4	50	3	9.40
CFZ4015	1.5	4	50	3	9.40
CFZ4020	2.0	8	50	3	9.40
CFZ4025	2.5	8	50	3	9.40
CFZ4K030	3.0	6	50	6	9.40
CFZ4030	3.0	12	50	3	6.15
CFZ4035	3.5	12	50	4	8.05
CFZ4K040	4.0	10	57	6	9.40
CFZ4040	4.0	14	50	4	6.70
CFZ4045	4.5	14	50	5	9.25
CFZ4K050	5.0	12	57	6	9.40
CFZ4050	5.0	16	50	5	7.70
CFZ4055	5.5	16	57	6	10.80
CFZ4060	6.0	19	57	6	9.00
CFZ4065	6.5	19	60	7	14.20
CFZ4070	7.0	19	60	7	13.30
CFZ4075	7.5	19	63	8	14.20
CFZ4080	8.0	20	63	8	11.80
CFZ4085	8.5	20	67	9	20.90
CFZ4090	9.0	21	67	9	18.90
CFZ4095	9.5	21	72	10	20.90
CFZ4100	10.0	21	72	10	17.40
CFZ4110	11.0	25	75	11	24.40
CFZ4120	12.0	25	83	12	23.60
CFZ4130	13.0	32	83	13	37.40
CFZ4140	14.0	32	83	14	35.30
CFZ4150	15.0	32	92	15	42.90
CFZ4160	16.0	32	92	16	40.00
CFZ4180	18.0	35	92	18	65.00
CFZ4200	20.0	38	104	20	70.90
CFZ4220	22.0	38	104	22	86.90
CFZ4240	24.0	38	104	24	95.00
CFZ4250	25.0	38	104	25	98.90
CFZ4280	28.0	38	104	28	142.20



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KARBÜR DÜZ 4 AĞIZLI PARMAK FREZE KAPLAMALI

SOLID CARBIDE END MILLS AND COATED

KALİTE MG K10



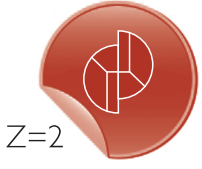
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CFZ4015K	1.5	4	50	3	10.80
CFZ4020K	2.0	8	50	3	10.80
CFZ4025K	2.5	8	50	3	10.80
CFZ4K030K	3.0	6	50	6	11.00
CFZ4030K	3.0	12	50	3	7.55
CFZ4035K	3.5	12	50	4	9.45
CFZ4K040K	4.0	10	57	6	11.00
CFZ4040K	4.0	14	50	4	8.10
CFZ4045K	4.5	14	50	5	10.65
CFZ4K050K	5.0	12	57	6	11.00
CFZ4050K	5.0	16	50	5	9.10
CFZ4055K	5.5	16	57	6	12.90
CFZ4060K	6.0	19	57	6	11.10
CFZ4065K	6.5	19	60	7	17.00
CFZ4070K	7.0	19	60	7	16.10
CFZ4075K	7.5	19	63	8	17.00
CFZ4080K	8.0	20	63	8	14.60
CFZ4085K	8.5	20	67	9	24.75
CFZ4090K	9.0	21	67	9	22.75
CFZ4095K	9.5	21	72	10	24.75
CFZ4100K	10.0	21	72	10	21.25
CFZ4110K	11.0	25	75	11	28.85
CFZ4120K	12.0	25	83	12	28.05
CFZ4130K	13.0	32	83	13	42.80
CFZ4140K	14.0	32	83	14	40.70
CFZ4150K	15.0	32	92	15	48.60
CFZ4160K	16.0	32	92	16	45.70
CFZ4180K	18.0	35	92	18	71.30
CFZ4200K	20.0	38	104	20	77.90
CFZ4220K	22.0	38	104	22	96.90
CFZ4240K	24.0	38	104	24	105.00
CFZ4250K	25.0	38	104	25	108.90
CFZ4280K	28.0	38	104	28	154.20

KARBÜR DÜZ 2 AĞIZLI UZUN PARMAK FREZE
SOLID CARBIDE END MILLS EXTRA LONG

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z2030	3.0	20	75	3	9.30
CF075Z2035	3.5	25	75	4	12.15
CF075Z2040	4.0	25	75	4	10.10
CF075Z2045	4.5	25	75	5	14.00
CF075Z2050	5.0	25	75	5	11.60
CF075Z2055	5.5	30	75	6	14.40
CF075Z2060	6.0	30	75	6	12.00
CF100Z2030	3.0	20	100	3	12.30
CF100Z2035	3.5	26	100	4	16.20
CF100Z2040	4.0	26	100	4	13.50
CF100Z2045	4.5	26	100	5	18.60
CF100Z2050	5.0	26	100	5	15.50
CF100Z2055	5.5	40	100	6	19.00
CF100Z2060	6.0	40	100	6	15.85
CF100Z2080	8.0	45	100	8	18.80
CF100Z2100	10.0	45	100	10	24.15
CF100Z2120	12.0	45	100	12	28.50
CF100Z2140	14.0	45	100	14	42.50
CF100Z2160	16.0	45	100	16	44.00
CF100Z2180	18.0	45	100	18	70.70
CF100Z2200	20.0	45	100	20	76.00
CF150Z2100	10	65	150	10	36.30
CF150Z2120	12	65	150	12	42.75
CF150Z2140	14	65	150	14	63.80
CF150Z2160	16	75	150	16	65.40
CF150Z2180	18	75	150	18	106.00
CF150Z2200	20	75	150	20	115.55



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KARBÜR DÜZ 2 AĞIZLI UZUN PARMAK FREZE KAPLAMALI
SOLID CARBIDE END MILLS EXTRA LONG COTED

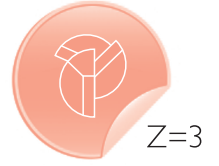
KALİTE MG K10



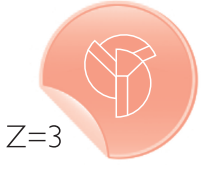
Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z2030K	3.0	20	75	3	10.70
CF075Z2035K	3.5	25	75	4	13.55
CF075Z2040K	4.0	25	75	4	11.50
CF075Z2045K	4.5	25	75	5	15.40
CF075Z2050K	5.0	25	75	5	13.00
CF075Z2055K	5.5	30	75	6	16.50
CF075Z2060K	6.0	30	75	6	14.10
CFI00Z2030K	3.0	20	100	3	14.15
CFI00Z2035K	3.5	26	100	4	17.60
CFI00Z2040K	4.0	26	100	4	15.35
CFI00Z2045K	4.5	26	100	5	20.00
CFI00Z2050K	5.0	26	100	5	17.35
CFI00Z2055K	5.5	40	100	6	21.10
CFI00Z2060K	6.0	40	100	6	18.60
CFI00Z2080K	8.0	45	100	8	22.50
CFI00Z2100K	10.0	45	100	10	29.15
CFI00Z2120K	12.0	45	100	12	34.30
CFI00Z2140K	14.0	45	100	14	49.50
CFI00Z2160K	16.0	45	100	16	51.40
CFI00Z2180K	18.0	45	100	18	78.90
CFI00Z2200K	20.0	45	100	20	85.10
CFI50Z2100K	10	65	150	10	41.30
CFI50Z2120K	12	65	150	12	48.55
CFI50Z2140K	14	65	150	14	69.50
CFI50Z2160K	16	75	150	16	72.80
CFI50Z2180K	18	75	150	18	114.20
CFI50Z2200K	20	75	150	20	124.65

KARBÜR DÜZ 3 AĞIZLI UZUN PARMAK FREZE
SOLID CARBIDE END MILLS EXTRA LONG

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z3030	3.0	20	75	3	9.30
CF075Z3035	3.5	25	75	4	12.15
CF075Z3040	4.0	25	75	4	10.10
CF075Z3045	4.5	25	75	5	14.00
CF075Z3050	5.0	25	75	5	11.60
CF075Z3055	5.5	30	75	6	14.40
CF075Z3060	6.0	30	75	6	12.00
CF100Z3030	3.0	20	100	3	12.30
CF100Z3035	3.5	26	100	4	16.20
CF100Z3040	4.0	26	100	4	13.50
CF100Z3045	4.5	26	100	5	18.60
CF100Z3050	5.0	26	100	5	15.50
CF100Z3055	5.5	40	100	6	19.00
CF100Z3060	6.0	40	100	6	15.85
CF100Z3080	8.0	45	100	8	18.80
CF100Z3100	10.0	45	100	10	24.15
CF100Z3120	12.0	45	100	12	28.50
CF100Z3140	14.0	45	100	14	42.50
CF100Z3160	16.0	45	100	16	44.00
CF100Z3180	18.0	45	100	18	70.70
CF100Z3200	20.0	45	100	20	76.00
CF150Z3100	10	65	150	10	36.30
CF150Z3120	12	65	150	12	42.75
CF150Z3140	14	65	150	14	63.80
CF150Z3160	16	75	150	16	65.40
CF150Z3180	18	75	150	18	106.00
CF150Z3200	20	75	150	20	115.55



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KARBÜR DÜZ 3 AĞIZLI UZUN PARMAK FREZE KAPLAMALI
SOLID CARBIDE END MILLS EXTRA LONG COATED

KALİTE MG K10



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z3030K	3.0	20	75	3	10.70
CF075Z3035K	3.5	25	75	4	13.55
CF075Z3040K	4.0	25	75	4	11.50
CF075Z3045K	4.5	25	75	5	15.40
CF075Z3050K	5.0	25	75	5	13.00
CF075Z3055K	5.5	30	75	6	16.50
CF075Z3060K	6.0	30	75	6	14.10
CF100Z3030K	3.0	20	100	3	14.15
CF100Z3035K	3.5	26	100	4	17.60
CF100Z3040K	4.0	26	100	4	15.35
CF100Z3045K	4.5	26	100	5	20.00
CF100Z3050K	5.0	26	100	5	17.35
CF100Z3055K	5.5	40	100	6	21.10
CF100Z3060K	6.0	40	100	6	18.60
CF100Z3080K	8.0	45	100	8	22.50
CF100Z3100K	10.0	45	100	10	29.15
CF100Z3120K	12.0	45	100	12	34.30
CF100Z3140K	14.0	45	100	14	49.50
CF100Z3160K	16.0	45	100	16	51.40
CF100Z3180K	18.0	45	100	18	78.90
CF100Z3200K	20.0	45	100	20	85.10
CF150Z3100K	10	65	150	10	41.30
CF150Z3120K	12	65	150	12	48.55
CF150Z3140K	14	65	150	14	69.50
CF150Z3160K	16	75	150	16	72.80
CF150Z3180K	18	75	150	18	114.20
CF150Z3200K	20	75	150	20	124.65

KARBÜR DÜZ 4 AĞIZLI UZUN PARMAK FREZE

SOLID CARBIDE END MILLS EXTRA LONG

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z4030	3.0	20	75	3	9.30
CF075Z4035	3.5	25	75	4	12.15
CF075Z4040	4.0	25	75	4	10.10
CF075Z4045	4.5	25	75	5	14.00
CF075Z4050	5.0	25	75	5	11.60
CF075Z4055	5.5	30	75	6	14.40
CF075Z4060	6.0	30	75	6	12.00
CF100Z4030	3.0	20	100	3	12.30
CF100Z4035	3.5	26	100	4	16.20
CF100Z4040	4.0	26	100	4	13.50
CF100Z4045	4.5	26	100	5	18.60
CF100Z4050	5.0	26	100	5	15.50
CF100Z4055	5.5	40	100	6	19.00
CF100Z4060	6.0	40	100	6	15.85
CF100Z4080	8.0	45	100	8	18.80
CF100Z4100	10.0	45	100	10	24.15
CF100Z4120	12.0	45	100	12	28.50
CF100Z4140	14.0	45	100	14	42.50
CF100Z4160	16.0	45	100	16	44.00
CF100Z4180	18.0	45	100	18	70.70
CF100Z4200	20.0	45	100	20	76.00
CF150Z4100	10	65	150	10	36.30
CF150Z4120	12	65	150	12	42.75
CF150Z4140	14	65	150	14	63.80
CF150Z4160	16	75	150	16	65.40
CF150Z4180	18	75	150	18	106.00
CF150Z4200	20	75	150	20	115.55



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KARBÜR DÜZ 4 AĞIZLI UZUN PARMAK FREZE KAPLAMALI
SOLID CARBIDE END MILLS EXTRA LONG COATED

KALİTE MG K10

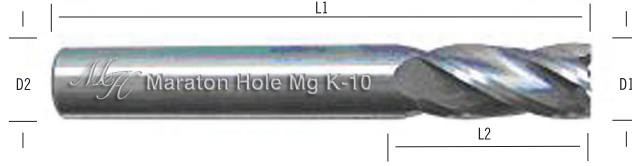
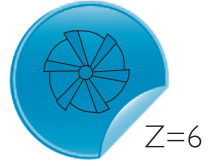


Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z4030K	3.0	20	75	3	10.70
CF075Z4035K	3.5	25	75	4	13.55
CF075Z4040K	4.0	25	75	4	11.50
CF075Z4045K	4.5	25	75	5	15.40
CF075Z4050K	5.0	25	75	5	13.00
CF075Z4055K	5.5	30	75	6	16.50
CF075Z4060K	6.0	30	75	6	14.10
CF100Z4030K	3.0	20	100	3	14.15
CF100Z4035K	3.5	26	100	4	17.60
CF100Z4040K	4.0	26	100	4	15.35
CF100Z4045K	4.5	26	100	5	20.00
CF100Z4050K	5.0	26	100	5	17.35
CF100Z4055K	5.5	40	100	6	21.10
CF100Z4060	6.0	40	100	6	18.60
CF100Z4080	8.0	45	100	8	22.50
CF100Z4100K	10.0	45	100	10	29.15
CF100Z4120K	12.0	45	100	12	34.30
CF100Z4140K	14.0	45	100	14	49.50
CF100Z4160K	16.0	45	100	16	51.40
CF100Z4180K	18.0	45	100	18	78.90
CF100Z4200K	20.0	45	100	20	85.10
CF150Z4100K	10	65	150	10	41.30
CF150Z4120K	12	65	150	12	48.55
CF150Z4140K	14	65	150	14	69.50
CF150Z4160K	16	75	150	16	72.80
CF150Z4180K	18	75	150	18	114.20
CF150Z4200K	20	75	150	20	124.65

KARBÜR DÜZ 6 AĞIZLI PARMAK FREZE

SOLID CARBIDE 6 FLUTE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ6060	6.0	19	6	6	11.50
CFZ6080	8.0	20	8	8	14.30
CFZ6100	10.0	21	10	10	21.50
CFZ6120	12.0	25	12	12	26.90
CFZ6140	14.0	32	14	14	41.00
CFZ6160	16.0	32	16	16	45.85
CFZ6180	18.0	35	18	18	73.30
CFZ6200	20.0	38	20	20	79.00
CFZ6220	22.0	38	22	22	99.80
CFZ6240	24.0	38	24	24	109.20
CFZ6250	25.0	38	25	25	113.50
CFZ6280	28.0	38	28	28	163.60

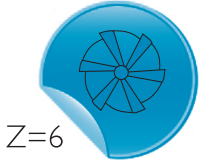
KARBÜR DÜZ 6 AĞIZLI UZUN PARMAK FREZE

SOLID CARBIDE 6 FLUTE END MILLS EXTRA LONG

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z6060	6.0	30	75	6	15.15
CF100Z6060	6.0	40	100	6	20.20
CF100Z6080	8.0	45	100	8	22.70
CF100Z6100	10.0	45	100	10	29.90
CF100Z6120	12.0	45	100	12	32.80
CF100Z6140	14.0	45	100	14	49.40
CF100Z6160	16.0	45	100	16	53.30
CF100Z6180	18.0	45	100	18	79.70
CF100Z6200	20.0	45	100	20	86.00
CF150Z6100	10.0	65	150	10	44.80
CF150Z6120	12.0	65	150	12	48.70
CF150Z6140	14.0	65	150	14	74.20
CF150Z6160	16.0	75	150	16	78.35
CF150Z6180	18.0	75	150	18	119.40
CF150Z6200	20.0	75	150	20	128.90



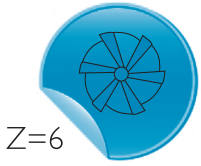
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KARBÜR DÜZ 6 AĞIZLI PARMAK FREZE KAPLAMALI

SOLID CARBIDE 6 FLUTE END MILLS COATED



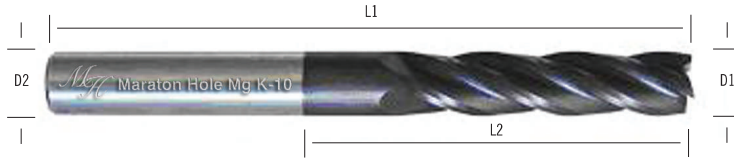
Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ6060K	6.0	19	57	6	14.30
CFZ6080K	8.0	20	63	8	17.10
CFZ6100K	10.0	21	72	10	25.35
CFZ6120K	12.0	25	83	12	31.35
CFZ6140K	14.0	32	83	14	46.40
CFZ6160K	16.0	32	92	16	51.55
CFZ6180K	18.0	35	92	18	79.60
CFZ6200K	20.0	38	104	20	86.00
CFZ6220K	22.0	38	104	22	109.80
CFZ6240K	24.0	38	104	24	119.20
CFZ6250K	25.0	38	104	25	123.50
CFZ6280K	28.0	38	104	28	175.60



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KARBÜR DÜZ 6 AĞIZLI UZUN PARMAK FREZE KAPLAMALI

SOLID CARBIDE 6 FLUTE END MILLS EXTRA LONG COATED



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CF075Z6060K	6.0	30	75	6	17.25
CF100Z6060K	6.0	40	100	6	22.30
CF100Z6080K	8.0	45	100	8	25.50
CF100Z6100K	10.0	45	100	10	33.75
CF100Z6120K	12.0	45	100	12	37.25
CF100Z6140K	14.0	45	100	14	54.80
CF100Z6160K	16.0	45	100	16	59.00
CF100Z6180K	18.0	45	100	18	86.00
CF100Z6200K	20.0	45	100	20	93.00
CF150Z6100K	10.0	65	150	10	49.80
CF150Z6120K	12.0	65	150	12	54.50
CF150Z6140K	14.0	65	150	14	81.20
CF150Z6160K	16.0	75	150	16	85.76
CF150Z6180K	18.0	75	150	18	127.60
CF150Z6200K	20.0	75	150	20	138.00

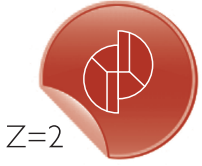
KARBÜR KÜRESEL 2 AĞIZLI PARMAK FREZE

SOLID CARBIDE BALL NOSE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKZ2010	1.0	4	50	3	12.15
CFKZ2015	1.5	4	50	3	12.15
CFKZ2020	2.0	8	50	3	12.15
CFKZ2025	2.5	8	50	3	12.15
CFKZ2K030	3.0	6	50	6	12.15
CFKZ2030	3.0	12	50	3	7.20
CFKZ2035	3.5	12	50	4	9.70
CFKZ2K040	4.0	10	57	6	12.15
CFKZ2040	4.0	14	50	4	8.10
CFKZ2045	4.5	14	50	5	12.00
CFKZ2K050	5.0	12	57	6	12.15
CFKZ2050	5.0	16	50	5	10.00
CFKZ2055	5.5	16	57	6	14.40
CFKZ2060	6.0	19	57	6	12.00
CFKZ2065	6.5	19	60	7	19.00
CFKZ2070	7.0	19	60	7	17.90
CFKZ2075	7.5	19	63	8	19.00
CFKZ2080	8.0	20	63	8	15.90
CFKZ2085	8.5	20	67	9	28.20
CFKZ2090	9.0	21	67	9	25.00
CFKZ2095	9.5	21	72	10	28.20
CFKZ2100	10.0	21	72	10	23.50
CFKZ2110	11.0	25	75	11	34.90
CFKZ2120	12.0	25	83	12	32.50
CFKZ2130	13.0	32	83	13	53.00
CFKZ2140	14.0	32	83	14	49.70
CFKZ2150	15.0	32	92	15	64.20
CFKZ2160	16.0	32	92	16	60.00
CFKZ2180	18.0	35	92	18	88.25
CFKZ2200	20.0	38	104	20	93.00
CFKZ2220	22.0	38	104	22	112.90
CFKZ2240	24.0	38	104	24	123.45
CFKZ2250	25.0	38	104	25	128.50
CFKZ2280	28.0	38	104	28	184.90



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KARBÜR KÜRESEL 2 AĞIZLI PARMAK FREZE KAPLAMALI

SOLID CARBIDE BALL NOSE END MILLS COATED

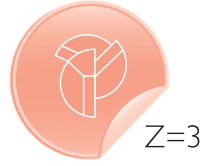
KALİTE MG K10



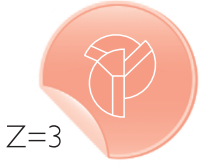
Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKZ2010K	1.0	4	50	3	13.55
CFKZ2015K	1.5	4	50	3	13.55
CFKZ2020K	2.0	8	50	3	13.55
CFKZ2025K	2.5	8	50	3	13.55
CFKZ2K030K	3.0	6	50	6	13.55
CFKZ2030K	3.0	12	50	3	8.60
CFKZ2035K	3.5	12	50	4	11.10
CFKZ2K040K	4.0	10	57	6	13.55
CFKZ2040K	4.0	14	50	4	9.50
CFKZ2045K	4.5	14	50	5	13.40
CFKZ2K050K	5.0	12	57	6	13.55
CFKZ2050K	5.0	16	50	5	11.40
CFKZ2055K	5.5	16	57	6	16.40
CFKZ2060K	6.0	19	57	6	14.10
CFKZ2065K	6.5	19	60	7	21.80
CFKZ2070K	7.0	19	60	7	20.70
CFKZ2075K	7.5	19	63	8	21.80
CFKZ2080K	8.0	20	63	8	18.70
CFKZ2085K	8.5	20	67	9	32.05
CFKZ2090K	9.0	21	67	9	28.85
CFKZ2095K	9.5	21	72	10	32.05
CFKZ2100K	10.0	21	72	10	27.35
CFKZ2110K	11.0	25	75	11	39.35
CFKZ2120K	12.0	25	83	12	36.95
CFKZ2130K	13.0	32	83	13	58.39
CFKZ2140K	14.0	32	83	14	55.09
CFKZ2150K	15.0	32	92	15	69.90
CFKZ2160K	16.0	32	92	16	65.70
CFKZ2180K	18.0	35	92	18	94.55
CFKZ2200K	20.0	38	104	20	100.00
CFKZ2220K	22.0	38	104	22	122.90
CFKZ2240K	24.0	38	104	24	123.50
CFKZ2250K	25.0	38	104	25	138.50
CFKZ2280K	28.0	38	104	28	195.00

KARBÜR KÜRESEL 3 AĞIZLI PARMAK FREZE
SOLID CARBIDE BALL NOSE END MILLS

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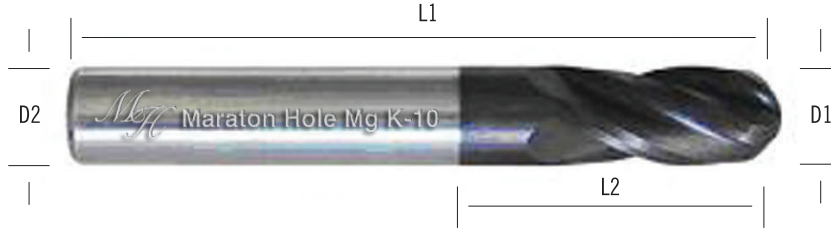
Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKZ3010	1.0	4	50	3	12.15
CFKZ3015	1.5	4	50	3	12.15
CFKZ3020	2.0	8	50	3	12.15
CFKZ3025	2.5	8	50	3	12.15
CFKZ3K030	3.0	6	50	6	12.15
CFKZ3030	3.0	12	50	3	7.20
CFKZ3035	3.5	12	50	4	9.70
CFKZ3K040	4.0	10	57	6	12.15
CFKZ3040	4.0	14	50	4	8.10
CFKZ3045	4.5	14	50	5	12.00
CFKZ3K050	5.0	12	57	6	12.15
CFKZ3050	5.0	16	50	5	10.00
CFKZ3055	5.5	16	57	6	14.40
CFKZ3060	6.0	19	57	6	12.00
CFKZ3065	6.5	19	60	7	19.00
CFKZ3070	7.0	19	60	7	17.90
CFKZ3075	7.5	19	63	8	19.00
CFKZ3080	8.0	20	63	8	15.90
CFKZ3085	8.5	20	67	9	28.20
CFKZ3090	9.0	21	67	9	25.00
CFKZ3095	9.5	21	72	10	28.20
CFKZ3100	10.0	21	72	10	23.50
CFKZ3110	11.0	25	75	11	34.90
CFKZ3120	12.0	25	83	12	32.50
CFKZ3130	13.0	32	83	13	53.00
CFKZ3140	14.0	32	83	14	49.70
CFKZ3150	15.0	32	92	15	64.20
CFKZ3160	16.0	32	92	16	60.00
CFKZ3180	18.0	35	92	18	88.25
CFKZ3200	20.0	38	104	20	93.00
CFKZ3220	22.0	38	104	22	112.90
CFKZ3240	24.0	38	104	24	123.45
CFKZ3250	25.0	38	104	25	128.50
CFKZ3280	28.0	38	104	28	184.90



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KARBÜR KÜRESEL 3 AĞIZLI PARMAK FREZE KAPLAMALI
SOLID CARBIDE BALL NOSE END MILLS COATED

KALİTE MG K10



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKZ3010K	1.0	4	50	3	13.55
CFKZ3015K	1.5	4	50	3	13.55
CFKZ3020K	2.0	8	50	3	13.55
CFKZ3025K	2.5	8	50	3	13.55
CFKZ3K030K	3.0	6	50	6	13.55
CFKZ3030K	3.0	12	50	3	8.60
CFKZ3035K	3.5	12	50	4	11.10
CFKZ3K040K	4.0	10	57	6	13.55
CFKZ3040K	4.0	14	50	4	9.50
CFKZ3045K	4.5	14	50	5	13.40
CFKZ3K050K	5.0	12	57	6	13.55
CFKZ3050K	5.0	16	50	5	11.40
CFKZ3055K	5.5	16	57	6	16.50
CFKZ3060K	6.0	19	57	6	14.10
CFKZ3065K	6.5	19	60	7	21.80
CFKZ3070K	7.0	19	60	7	20.70
CFKZ3075K	7.5	19	63	8	21.80
CFKZ3080K	8.0	20	63	8	18.70
CFKZ3085K	8.5	20	67	9	32.05
CFKZ3090K	9.0	21	67	9	28.85
CFKZ3095K	9.5	21	72	10	32.05
CFKZ3100K	10.0	21	72	10	27.35
CFKZ3110K	11.0	25	75	11	39.35
CFKZ3120K	12.0	25	83	12	36.95
CFKZ3130K	13.0	32	83	13	58.39
CFKZ3140K	14.0	32	83	14	55.09
CFKZ3150K	15.0	32	92	15	69.90
CFKZ3160K	16.0	32	92	16	65.70
CFKZ3180K	18.0	35	92	18	94.55
CFKZ3200K	20.0	38	104	20	100.00
CFKZ3220K	22.0	38	104	22	122.90
CFKZ3240K	24.0	38	104	24	123.50
CFKZ3250K	25.0	38	104	25	138.50
CFKZ3280K	28.0	38	104	28	195.00

KARBÜR KÜRESEL 4 AĞIZLI PARMAK FREZE

SOLID CARBIDE BALL NOSE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKZ4010	1.0	4	50	3	12.15
CFKZ4015	1.5	4	50	3	12.15
CFKZ4020	2.0	8	50	3	12.15
CFKZ4025	2.5	8	50	3	12.15
CFKZ4K030	3.0	6	50	6	12.15
CFKZ4030	3.0	12	50	3	7.20
CFKZ4035	3.5	12	50	4	9.70
CFKZ4K040	4.0	10	57	6	12.15
CFKZ4040	4.0	14	50	4	8.10
CFKZ4045	4.5	14	50	5	12.00
CFKZ4K050	5.0	12	57	6	12.15
CFKZ4050	5.0	16	50	5	10.00
CFKZ4055	5.5	16	57	6	14.40
CFKZ4060	6.0	19	57	6	12.00
CFKZ4065	6.5	19	60	7	19.00
CFKZ4070	7.0	19	60	7	17.90
CFKZ4075	7.5	19	63	8	19.00
CFKZ4080	8.0	20	63	8	15.90
CFKZ4085	8.5	20	67	9	28.20
CFKZ4090	9.0	21	67	9	25.00
CFKZ4095	9.5	21	72	10	28.20
CFKZ4100	10.0	21	72	10	23.50
CFKZ4110	11.0	25	75	11	34.90
CFKZ4120	12.0	25	83	12	32.50
CFKZ4130	13.0	32	83	13	53.00
CFKZ4140	14.0	32	83	14	49.70
CFKZ4150	15.0	32	92	15	64.20
CFKZ4160	16.0	32	92	16	60.00
CFKZ4180	18.0	35	92	18	88.25
CFKZ4200	20.0	38	104	20	93.00
CFKZ4220	22.0	38	104	22	112.90
CFKZ4240	24.0	38	104	24	123.45
CFKZ4250	25.0	38	104	25	128.50
CFKZ4280	28.0	38	104	28	184.90



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KARBÜR KÜRESEL 4 AĞIZLI PARMAK FREZE KAPLAMALI

SOLID CARBIDE BALL NOSE END MILLS COATED

KALITE MG K10



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKZ4010K	1.0	4	50	3	13.55
CFKZ4015K	1.5	4	50	3	13.55
CFKZ4020K	2.0	8	50	3	13.55
CFKZ4025K	2.5	8	50	3	13.55
CFKZ4K030K	3.0	6	50	6	13.55
CFKZ4030K	3.0	12	50	3	8.60
CFKZ4035K	3.5	12	50	4	11.10
CFKZ4K040K	4.0	10	57	6	13.55
CFKZ4040K	4.0	14	50	4	9.50
CFKZ4045K	4.5	14	50	5	13.40
CFKZ4K050K	5.0	12	57	6	13.55
CFKZ4050K	5.0	16	50	5	11.40
CFKZ4055K	5.5	16	57	6	16.50
CFKZ4060K	6.0	19	57	6	14.10
CFKZ4065K	6.5	19	60	7	21.80
CFKZ4070K	7.0	19	60	7	20.70
CFKZ4075K	7.5	19	63	8	21.80
CFKZ4080K	8.0	20	63	8	18.70
CFKZ4085K	8.5	20	67	9	32.05
CFKZ4090K	9.0	21	67	9	28.85
CFKZ4095K	9.5	21	72	10	32.05
CFKZ4100K	10.0	21	72	10	27.35
CFKZ4110K	11.0	25	75	11	39.35
CFKZ4120K	12.0	25	83	12	36.95
CFKZ4130K	13.0	32	83	13	58.39
CFKZ4140K	14.0	32	83	14	55.09
CFKZ4150K	15.0	32	92	15	69.90
CFKZ4160K	16.0	32	92	16	65.70
CFKZ4180K	18.0	35	92	18	94.55
CFKZ4200K	20.0	38	104	20	100.00
CFKZ4220K	22.0	38	104	22	122.90
CFKZ4240K	24.0	38	104	24	123.50
CFKZ4250K	25.0	38	104	25	138.50
CFKZ4280K	28.0	38	104	28	195.00

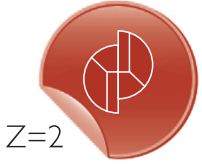
KARBÜR KÜRESEL 2 AĞIZLI UZUN PARMAK FREZE

SOLID CARBIDE BALL NOSE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFK075Z2030	3.0	20	75	3	10.85
CFK075Z2035	3.5	25	75	4	14.70
CFK075Z2040	4.0	25	75	4	12.20
CFK075Z2045	4.5	25	75	5	18.20
CFK075Z2050	5.0	25	75	5	15.10
CFK075Z2055	5.5	30	75	6	19.20
CFK075Z2060	6.0	30	75	6	16.00
CFK100Z2030	3.0	20	100	3	14.50
CFK100Z2035	3.5	26	100	4	19.50
CFK100Z2040	4.0	26	100	4	16.25
CFK100Z2045	4.5	26	100	5	24.00
CFK100Z2050	5.0	26	100	5	20.00
CFK100Z2055	5.5	40	100	6	25.50
CFK100Z2060	6.0	40	100	6	21.20
CFK100Z2080	8.0	45	100	8	25.50
CFK100Z2100	10.0	45	100	10	32.60
CFK100Z2120	12.0	45	100	12	39.25
CFK100Z2140	14.0	45	100	14	60.00
CFK100Z2160	16.0	45	100	16	65.30
CFK100Z2180	18.0	45	100	18	96.00
CFK100Z2200	20.0	45	100	20	102.00
CFK150Z2100	10.0	65	150	10	48.90
CFK150Z2120	12.0	65	150	12	58.70
CFK150Z2140	14.0	65	150	14	90.00
CFK150Z2160	16.0	75	150	16	97.90
CFK150Z2180	18.0	75	150	18	143.90
CFK150Z2200	20.0	75	150	20	152.00



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KARBÜR KÜRESEL 2 AĞIZLI UZUN PARMAK FREZE KAPLAMALI
SOLID CARBIDE BALL NOSE END MILLS COATED

KALITE MG K10

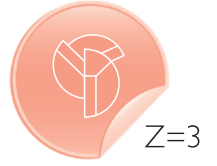


Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFK075Z2030K	3.0	20	75	3	12.25
CFK075Z2035K	3.5	25	75	4	16.10
CFK075Z2040K	4.0	25	75	4	13.60
CFK075Z2045K	4.5	25	75	5	19.60
CFK075Z2050K	5.0	25	75	5	16.50
CFK075Z2055K	5.5	30	75	6	16.50
CFK075Z2060K	6.0	30	75	6	18.10
CFK100Z2030K	3.0	20	100	3	15.90
CFK100Z2035K	3.5	26	100	4	20.90
CFK100Z2040K	4.0	26	100	4	17.65
CFK100Z2045K	4.5	26	100	5	25.40
CFK100Z2050K	5.0	26	100	5	21.40
CFK100Z2055K	5.5	40	100	6	27.60
CFK100Z2060K	6.0	40	100	6	23.30
CFK100Z2080K	8.0	45	100	8	28.30
CFK100Z2100K	10.0	45	100	10	36.45
CFK100Z2120K	12.0	45	100	12	43.70
CFK100Z2140K	14.0	45	100	14	65.40
CFK100Z2160K	16.0	45	100	16	71.00
CFK100Z2180K	18.0	45	100	18	102.30
CFK100Z2200K	20.0	45	100	20	109.00
CFK150Z2100K	10.0	65	150	10	53.90
CFK150Z2120K	12.0	65	150	12	64.50
CFK150Z2140K	14.0	65	150	14	97.00
CFK150Z2160K	16.0	75	150	16	105.30
CFK150Z2180K	18.0	75	150	18	152.10
CFK150Z2200K	20.0	75	150	20	161.00

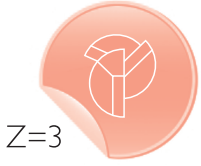
KARBÜR KÜRESEL 3 AĞIZLI UZUN PARMAK FREZE

SOLID CARBIDE BALL NOSE END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFK075Z3030	3.0	20	75	3	10.85
CFK075Z3035	3.5	25	75	4	14.70
CFK075Z3040	4.0	25	75	4	12.20
CFK075Z3045	4.5	25	75	5	18.20
CFK075Z3050	5.0	25	75	5	15.10
CFK075Z3055	5.5	30	75	6	19.20
CFK075Z3060	6.0	30	75	6	16.00
CFK100Z3030	3.0	20	100	3	14.50
CFK100Z3035	3.5	26	100	4	19.50
CFK100Z3040	4.0	26	100	4	16.25
CFK100Z3045	4.5	26	100	5	24.00
CFK100Z3050	5.0	26	100	5	20.00
CFK100Z3055	5.5	40	100	6	25.50
CFK100Z3060	6.0	40	100	6	21.20
CFK100Z3080	8.0	45	100	8	25.50
CFK100Z3100	10.0	45	100	10	32.60
CFK100Z3120	12.0	45	100	12	39.25
CFK100Z3140	14.0	45	100	14	60.00
CFK100Z3160	16.0	45	100	16	65.30
CFK100Z3180	18.0	45	100	18	96.00
CFK100Z3200	20.0	45	100	20	102.00
CFK150Z3100	10.0	65	150	10	48.90
CFK150Z3120	12.0	65	150	12	58.70
CFK150Z3140	14.0	65	150	14	90.00
CFK150Z3160	16.0	75	150	16	97.90
CFK150Z3180	18.0	75	150	18	143.90
CFK150Z3200	20.0	75	150	20	152.00



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KARBÜR KÜRESEL 3 AĞIZLI UZUN PARMAK FREZE KAPLAMALI
SOLID CARBIDE BALL NOSE END MILLS COATED



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFK075Z3030K	3.0	20	75	3	12.25
CFK075Z3035K	3.5	25	75	4	16.10
CFK075Z3040K	4.0	25	75	4	13.60
CFK075Z3045K	4.5	25	75	5	19.60
CFK075Z3050K	5.0	25	75	5	16.50
CFK075Z3055K	5.5	30	75	6	16.50
CFK075Z3060K	6.0	30	75	6	18.10
CFK100Z3030K	3.0	20	100	3	15.90
CFK100Z3035K	3.5	26	100	4	20.90
CFK100Z3040K	4.0	26	100	4	17.65
CFK100Z3045K	4.5	26	100	5	25.40
CFK100Z3050K	5.0	26	100	5	21.40
CFK100Z3055K	5.5	40	100	6	27.60
CFK100Z3060K	6.0	40	100	6	23.30
CFK100Z3080K	8.0	45	100	8	28.30
CFK100Z3100K	10.0	45	100	10	36.45
CFK100Z3120K	12.0	45	100	12	43.70
CFK100Z3140K	14.0	45	100	14	65.40
CFK100Z3160K	16.0	45	100	16	71.00
CFK100Z3180K	18.0	45	100	18	102.30
CFK100Z3200K	20.0	45	100	20	109.00
CFK150Z3100K	10.0	65	150	10	53.90
CFK150Z3120K	12.0	65	150	12	64.50
CFK150Z3140K	14.0	65	150	14	97.00
CFK150Z3160K	16.0	75	150	16	105.30
CFK150Z3180K	18.0	75	150	18	152.10
CFK150Z3200K	20.0	75	150	20	161.00

KARBÜR KÜRESEL 4 AĞIZLI UZUN PARMAK FREZE
SOLID CARBIDE BALL NOSE END MILLS EXTRA LONG

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFK075Z4030	3.0	20	75	3	10.85
CFK075Z4035	3.5	25	75	4	14.70
CFK075Z4040	4.0	25	75	4	12.20
CFK075Z4045	4.5	25	75	5	18.20
CFK075Z4050	5.0	25	75	5	15.10
CFK075Z4055	5.5	30	75	6	19.20
CFK075Z4060	6.0	30	75	6	16.00
CFK100Z4030	3.0	20	100	3	14.50
CFK100Z4035	3.5	26	100	4	19.50
CFK100Z4040	4.0	26	100	4	16.25
CFK100Z4045	4.5	26	100	5	24.00
CFK100Z4050	5.0	26	100	5	20.00
CFK100Z4055	5.5	40	100	6	25.50
CFK100Z4060	6.0	40	100	6	21.20
CFK100Z4080	8.0	45	100	8	25.50
CFK100Z4100	10.0	45	100	10	32.60
CFK100Z4120	12.0	45	100	12	39.25
CFK100Z4140	14.0	45	100	14	60.00
CFK100Z4160	16.0	45	100	16	65.30
CFK100Z4180	18.0	45	100	18	96.00
CFK100Z4200	20.0	45	100	20	102.00
CFK150Z4100	10.0	65	150	10	48.90
CFK150Z4120	12.0	65	150	12	58.70
CFK150Z4140	14.0	65	150	14	90.00
CFK150Z4160	16.0	75	150	16	97.90
CFK150Z4180	18.0	75	150	18	143.90
CFK150Z4200	20.0	75	150	20	152.00



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KARBÜR KÜRESEL 4 AĞIZLI UZUN PARMAK FREZE KAPLAMALI
SOLID CARBIDE BALL NOSE END MILLS EXTRA LONG COATED



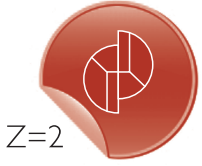
Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFK075Z4030K	3.0	20	75	3	12.25
CFK075Z4035K	3.5	25	75	4	16.10
CFK075Z4040K	4.0	25	75	4	13.60
CFK075Z4045K	4.5	25	75	5	19.60
CFK075Z4050K	5.0	25	75	5	16.50
CFK075Z4055K	5.5	30	75	6	16.50
CFK075Z4060K	6.0	30	75	6	18.10
CFK100Z4030K	3.0	20	100	3	15.90
CFK100Z4035K	3.5	26	100	4	20.90
CFK100Z4040K	4.0	26	100	4	17.65
CFK100Z4045K	4.5	26	100	5	25.40
CFK100Z4050K	5.0	26	100	5	21.40
CFK100Z4055K	5.5	40	100	6	27.60
CFK100Z4060K	6.0	40	100	6	23.30
CFK100Z4080K	8.0	45	100	8	28.30
CFK100Z4100K	10.0	45	100	10	36.45
CFK100Z4120K	12.0	45	100	12	43.70
CFK100Z4140K	14.0	45	100	14	65.40
CFK100Z4160K	16.0	45	100	16	71.00
CFK100Z4180K	18.0	45	100	18	102.30
CFK100Z4200K	20.0	45	100	20	109.00
CFK150Z4100K	10.0	65	150	10	53.90
CFK150Z4120K	12.0	65	150	12	64.50
CFK150Z4140K	14.0	65	150	14	97.00
CFK150Z4160K	16.0	75	150	16	105.30
CFK150Z4180K	18.0	75	150	18	152.10
CFK150Z4200K	20.0	75	150	20	161.00

KARBÜR KÖŞE RADÜSLÜ 2 AĞIZLI PARMAK FREZE
SOLID CARBIDE CORNER RADIUS END MILLS

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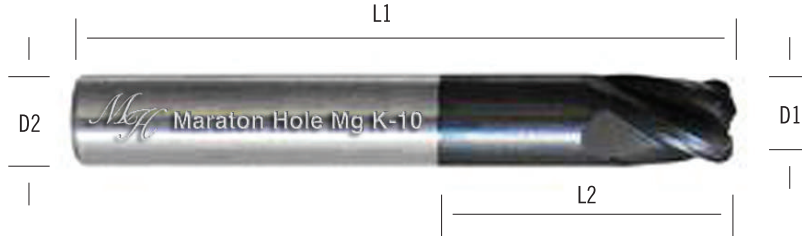
Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFRZ20305	3.0	0.5	50	3	9.90
CFRZ20405	4.0	0.5	50	4	10.90
CFRZ20505	5.0	0.5	50	5	12.40
CFRZ20605	6.0	0.5	57	6	13.90
CFRZ20610	6.0	1.0	57	6	13.90
CFRZ20805	8.0	0.5	63	8	19.76
CFRZ20810	8.0	1.0	63	8	19.76
CFRZ20815	8.0	1.5	63	8	19.76
CFRZ21005	10.0	0.5	72	10	29.90
CFRZ21010	10.0	1.0	72	10	29.90
CFRZ21015	10.0	1.5	72	10	29.90
CFRZ21020	10.0	2.0	72	10	29.90
CFRZ21205	12.0	0.5	83	12	41.00
CFRZ21210	12.0	1.0	83	12	41.00
CFRZ21215	12.0	1.5	83	12	41.00
CFRZ21220	12.0	2.0	83	12	41.00
CFRZ21405	14.0	0.5	83	14	61.00
CFRZ21410	14.0	1.0	83	14	61.00
CFRZ21415	14.0	1.5	83	14	61.00
CFRZ21420	14.0	2.0	83	14	61.00
CFRZ21430	14.0	3.0	83	14	61.00
CFRZ21605	16.0	0.5	92	16	71.75
CFRZ21610	16.0	1.0	92	16	71.75
CFRZ21615	16.0	1.5	92	16	71.75
CFRZ21620	16.0	2.0	92	16	71.75
CFRZ21630	16.0	3.0	92	16	71.75



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KARBÜR KÖŞE RADÜSLÜ 2 AĞIZLI PARMAK FREZE KAPLAMALI
SOLID CARBIDE CORNER RADIUS END MILLS COATED

KALİTE MG K10



Ürün Kodu Product Code	D1 Helis Çapı mm	KR Radüs Açısı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFRZ20305K	3.0	0.5	10	50	3	11.30
CFRZ20405K	4.0	0.5	12	50	4	12.30
CFRZ20505K	5.0	0.5	14	50	5	13.80
CFRZ20605K	6.0	0.5	16	57	6	16.00
CFRZ20610K	6.0	1.0	16	57	6	16.00
CFRZ20805K	8.0	0.5	16	63	8	22.56
CFRZ20810K	8.0	1.0	16	63	8	22.56
CFRZ20815K	8.0	1.5	16	63	8	22.56
CFRZ21005K	10.0	0.5	18	72	10	33.75
CFRZ21010K	10.0	1.0	18	72	10	33.75
CFRZ21015K	10.0	1.5	18	72	10	33.75
CFRZ21020K	10.0	2.0	18	72	10	33.75
CFRZ21205K	12.0	0.5	20	83	12	45.45
CFRZ21210K	12.0	1.0	20	83	12	45.45
CFRZ21215K	12.0	1.5	20	83	12	45.45
CFRZ21220K	12.0	2.0	20	83	12	45.45
CFRZ21405K	14.0	0.5	25	83	14	66.40
CFRZ21410K	14.0	1.0	25	83	14	66.40
CFRZ21415K	14.0	1.5	25	83	14	66.40
CFRZ21420K	14.0	2.0	25	83	14	66.40
CFRZ21430K	14.0	3.0	25	83	14	66.40
CFRZ21605K	16.0	0.5	25	92	16	77.45
CFRZ21610K	16.0	1.0	25	92	16	77.45
CFRZ21615K	16.0	1.5	25	92	16	77.45
CFRZ21620K	16.0	2.0	25	92	16	77.45
CFRZ21630K	16.0	3.0	25	92	16	77.45

KARBÜR KÖŞE RADÜSLÜ 4 AĞIZLI PARMAK FREZE
SOLID CARBIDE CORNER RADIUS END MILLS

MH



Ürün Kodu Product Code	D1 Helis Çapı mm	KR Radiüs Açısı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFRZ40305	3.0	0.5	10	50	3	9.90
CFRZ40405	4.0	0.5	12	50	4	10.90
CFRZ40505	5.0	0.5	14	50	5	12.40
CFRZ40605	6.0	0.5	16	57	6	13.90
CFRZ40610	6.0	1.0	16	57	6	13.90
CFRZ40805	8.0	0.5	16	63	8	19.76
CFRZ40810	8.0	1.0	16	63	8	19.76
CFRZ40815	8.0	1.5	16	63	8	19.76
CFRZ41005	10.0	0.5	18	72	10	29.90
CFRZ41010	10.0	1.0	18	72	10	29.90
CFRZ41015	10.0	1.5	18	72	10	29.90
CFRZ41020	10.0	2.0	18	72	10	29.90
CFRZ41205	12.0	0.5	20	83	12	41.00
CFRZ41210	12.0	1.0	20	83	12	41.00
CFRZ41215	12.0	1.5	20	83	12	41.00
CFRZ41220	12.0	2.0	20	83	12	41.00
CFRZ41405	14.0	0.5	25	83	14	61.00
CFRZ41410	14.0	1.0	25	83	14	61.00
CFRZ41415	14.0	1.5	25	83	14	61.00
CFRZ41420	14.0	2.0	25	83	14	61.00
CFRZ41430	14.0	3.0	25	83	14	61.00
CFRZ41605	16.0	0.5	25	92	16	71.75
CFRZ41610	16.0	1.0	25	92	16	71.75
CFRZ41615	16.0	1.5	25	92	16	71.75
CFRZ41620	16.0	2.0	25	92	16	71.75
CFRZ41630	16.0	3.0	25	92	16	71.75



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KARBÜR KÖŞE RADÜSLÜ 4 AĞIZLI PARMAK FREZE KAPLAMALI
SOLID CARBIDE CORNER RADIUS END MILLS COATED

KALİTE MG K10



Ürün Kodu Product Code	D1 Helis Çapı mm	KR Radiüs Açısı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFRZ40305K	3.0	0.5	10	50	3	11.30
CFRZ40405K	4.0	0.5	12	50	4	12.30
CFRZ40505K	5.0	0.5	14	50	5	13.80
CFRZ40605K	6.0	0.5	16	57	6	16.00
CFRZ40610K	6.0	1.0	16	57	6	16.00
CFRZ40805K	8.0	0.5	16	63	8	22.56
CFRZ40810K	8.0	1.0	16	63	8	22.56
CFRZ40815K	8.0	1.5	16	63	8	22.56
CFRZ41005K	10.0	0.5	18	72	10	33.75
CFRZ41010K	10.0	1.0	18	72	10	33.75
CFRZ41015K	10.0	1.5	18	72	10	33.75
CFRZ41020K	10.0	2.0	18	72	10	33.75
CFRZ41205K	12.0	0.5	20	83	12	45.45
CFRZ41210K	12.0	1.0	20	83	12	45.45
CFRZ41215K	12.0	1.5	20	83	12	45.45
CFRZ41220K	12.0	2.0	20	83	12	45.45
CFRZ41405K	14.0	0.5	25	83	14	66.40
CFRZ41410K	14.0	1.0	25	83	14	66.40
CFRZ41415K	14.0	1.5	25	83	14	66.40
CFRZ41420K	14.0	2.0	25	83	14	66.40
CFRZ41430K	14.0	3.0	25	83	14	66.40
CFRZ41605K	16.0	0.5	25	92	16	77.45
CFRZ41610K	16.0	1.0	25	92	16	77.45
CFRZ41615K	16.0	1.5	25	92	16	77.45
CFRZ41620K	16.0	2.0	25	92	16	77.45
CFRZ41630K	16.0	3.0	25	92	16	77.45

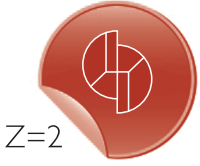
KARBÜR KÖŞE RADÜSLÜ 2 AĞIZLI UZUN PARMAK FREZE

SOLID CARBIDE CORNER RADIUS END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	KR Radiüs Açısı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFR075Z20305	3.0	0.5	20	75	3	14.80
CFR075Z20405	4.0	0.5	25	75	4	16.20
CFR075Z20505	5.0	0.5	25	75	5	18.60
CFR075Z20605	6.0	0.5	30	75	6	19.10
CFR075Z20610	6.0	1.0	30	75	6	19.10
CFR100Z20305	3.0	0.5	20	100	3	19.70
CFR100Z20405	4.0	0.5	26	100	4	21.60
CFR100Z20505	5.0	0.5	26	100	5	24.60
CFR100Z20605	6.0	0.5	40	100	6	25.90
CFR100Z20610	6.0	1.0	40	100	6	25.90
CFR100Z20805	8.0	0.5	45	100	8	30.10
CFR100Z20810	8.0	1.0	45	100	8	30.10
CFR100Z20815	8.0	1.5	45	100	8	30.10
CFR100Z21005	10.0	0.5	45	100	10	38.70
CFR100Z21010	10.0	1.0	45	100	10	38.70
CFR100Z21015	10.0	1.5	45	100	10	38.70
CFR100Z21020	10.0	2.0	45	100	10	38.70
CFR100Z21205	12.0	0.5	45	100	12	48.50
CFR100Z21210	12.0	1.0	45	100	12	48.50
CFR100Z21215	12.0	1.5	45	100	12	48.50
CFR100Z21220	12.0	2.0	45	100	12	48.50
CFR100Z21405	14.0	0.5	45	100	14	68.00
CFR100Z21410	14.0	1.0	45	100	14	68.00
CFR100Z21415	14.0	1.5	45	100	14	68.00
CFR100Z21420	14.0	2.0	45	100	14	68.00
CFR100Z21430	14.0	3.0	45	100	14	68.00
CFR100Z21605	16.0	0.5	45	100	16	80.20
CFR100Z21610	16.0	1.0	45	100	16	80.20
CFR100Z21615	16.0	1.5	45	100	16	80.20
CFR100Z21620	16.0	2.0	45	100	16	80.20
CFR100Z21630	16.0	3.0	45	100	16	80.20
CFR150Z21005	10.0	0.5	65	150	10	58.00
CFR150Z21010	10.0	1.0	65	150	10	58.00
CFR150Z21015	10.0	1.5	65	150	10	58.00
CFR150Z21020	10.0	2.0	65	150	10	58.00
CFR150Z21205	12.0	0.5	65	150	12	68.40
CFR150Z21210	12.0	1.0	65	150	12	68.40
CFR150Z21215	12.0	1.5	65	150	12	68.40
CFR150Z21220	12.0	2.0	65	150	12	68.40
CFR150Z21405	14.0	0.5	65	150	14	102.00
CFR150Z21410	14.0	1.0	65	150	14	102.00
CFR150Z21415	14.0	1.5	65	150	14	102.00
CFR150Z21420	14.0	2.0	65	150	14	102.00
CFR150Z21430	14.0	3.0	65	150	14	102.00
CFR150Z21605	16.0	0.5	75	150	16	102.00
CFR150Z21610	16.0	1.0	75	150	16	104.60
CFR150Z21615	16.0	1.5	75	150	16	104.60
CFR150Z21520	16.0	2.0	75	150	16	104.60
CFR150Z21630	16.0	3.0	75	150	16	104.60



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KARBÜR KÖŞE RADÜSLÜ 2 AĞIZLI UZUN PARMAK FREZE KAPLAMALI

SOLID CARBIDE CORNER RADIUS END MILLS EXTRA LONG



Ürün Kodu Product Code	D1 Helis Çapı mm	KR Radiüs Açısı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFR075Z20305K	3.0	0.5	20	75	3	16.20
CFR075Z20405K	4.0	0.5	25	75	4	17.60
CFR075Z20505K	5.0	0.5	25	75	5	20.00
CFR075Z20605K	6.0	0.5	30	75	6	21.20
CFR075Z20610K	6.0	1.0	30	75	6	21.20
CFR100Z20305K	3.0	0.5	20	100	3	21.10
CFR100Z20405K	4.0	0.5	26	100	4	23.00
CFR100Z20505K	5.0	0.5	26	100	5	26.00
CFR100Z20605K	6.0	0.5	40	100	6	28.00
CFR100Z20610K	6.0	1.0	40	100	6	28.00
CFR100Z20805K	8.0	0.5	45	100	8	32.90
CFR100Z20810K	8.0	1.0	45	100	8	32.90
CFR100Z20815K	8.0	1.5	45	100	8	32.90
CFR100Z21005K	10.0	0.5	45	100	10	42.55
CFR100Z21010K	10.0	1.0	45	100	10	42.55
CFR100Z21015K	10.0	1.5	45	100	10	42.55
CFR100Z21020K	10.0	2.0	45	100	10	42.55
CFR100Z21205K	12.0	0.5	45	100	12	52.95
CFR100Z21210K	12.0	1.0	45	100	12	52.95
CFR100Z21215K	12.0	1.5	45	100	12	52.95
CFR100Z21220K	12.0	2.0	45	100	12	52.95
CFR100Z21405K	14.0	0.5	45	100	14	73.40
CFR100Z21410K	14.0	1.0	45	100	14	73.40
CFR100Z21415K	14.0	1.5	45	100	14	73.40
CFR100Z21420K	14.0	2.0	45	100	14	73.40
CFR100Z21430K	14.0	3.0	45	100	14	73.40
CFR100Z21605K	16.0	0.5	45	100	16	85.50
CFR100Z21610K	16.0	1.0	45	100	16	85.50
CFR100Z21615K	16.0	1.5	45	100	16	85.50
CFR100Z21620K	16.0	2.0	45	100	16	85.50
CFR100Z21630K	16.0	3.0	45	100	16	85.50
CFR150Z21005K	10.0	0.5	65	150	10	63.00
CFR150Z21010K	10.0	1.0	65	150	10	63.00
CFR150Z21015K	10.0	1.5	65	150	10	63.00
CFR150Z21020K	10.0	2.0	65	150	10	63.00
CFR150Z21205K	12.0	0.5	65	150	12	74.20
CFR150Z21210K	12.0	1.0	65	150	12	74.20
CFR150Z21215K	12.0	1.5	65	150	12	74.20
CFR150Z21220K	12.0	2.0	65	150	12	74.20
CFR150Z21405K	14.0	0.5	65	150	14	109.00
CFR150Z21410K	14.0	1.0	65	150	14	109.00
CFR150Z21415K	14.0	1.5	65	150	14	109.00
CFR150Z21420K	14.0	2.0	65	150	14	109.00
CFR150Z21430K	14.0	3.0	65	150	14	109.00
CFR150Z21605K	16.0	0.5	75	150	16	112.00
CFR150Z21610K	16.0	1.0	75	150	16	112.00
CFR150Z21615K	16.0	1.5	75	150	16	112.00
CFR150Z21620K	16.0	2.0	75	150	16	112.00
CFR150Z21630K	16.0	3.0	75	150	16	112.00

KARBÜR KÖŞE RADÜSLÜ 4 AĞIZLI UZUN PARMAK FREZE

SOLID CARBIDE CORNER RADIUS END MILLS

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Ürün Kodu Product Code	D1 Helis Çapı mm	KR Radyus Açısı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFR075Z40305	3.0	0.5	20	75	3	14.80
CFR075Z40405	4.0	0.5	25	75	4	16.20
CFR075Z40505	5.0	0.5	25	75	5	18.60
CFR075Z40605	6.0	0.5	30	75	6	19.10
CFR075Z40610	6.0	1.0	30	75	6	19.10
CFR100Z40305	3.0	0.5	20	100	3	19.70
CFR100Z40405	4.0	0.5	26	100	4	21.60
CFR100Z40505	5.0	0.5	26	100	5	24.60
CFR100Z40605	6.0	0.5	40	100	6	25.90
CFR100Z40610	6.0	1.0	40	100	6	25.90
CFR100Z40805	8.0	0.5	45	100	8	30.10
CFR100Z40810	8.0	1.0	45	100	8	30.10
CFR100Z40815	8.0	1.5	45	100	8	30.10
CFR100Z41005	10.0	0.5	45	100	10	38.70
CFR100Z41010	10.0	1.0	45	100	10	38.70
CFR100Z41015	10.0	1.5	45	100	10	38.70
CFR100Z41020	10.0	2.0	45	100	10	38.70
CFR100Z41205	12.0	0.5	45	100	12	48.50
CFR100Z41210	12.0	1.0	45	100	12	48.50
CFR100Z41215	12.0	1.5	45	100	12	48.50
CFR100Z41220	12.0	2.0	45	100	12	48.50
CFR100Z41405	14.0	0.5	45	100	14	68.00
CFR100Z41410	14.0	1.0	45	100	14	68.00
CFR100Z41415	14.0	1.5	45	100	14	68.00
CFR100Z41420	14.0	2.0	45	100	14	68.00
CFR100Z41430	14.0	3.0	45	100	14	68.00
CFR100Z41605	16.0	0.5	45	100	16	80.20
CFR100Z41610	16.0	1.0	45	100	16	80.20
CFR100Z41615	16.0	1.5	45	100	16	80.20
CFR100Z41620	16.0	2.0	45	100	16	80.20
CFR100Z41630	16.0	3.0	45	100	16	80.20
					10	58.00
CFR150Z41005	10.0	0.5	65	150		
CFR150Z41010	10.0	1.0	65	150	10	58.00
CFR150Z41015	10.0	1.5	65	150	10	58.00
CFR150Z41020	10.0	2.0	65	150	10	58.00
CFR150Z41205	12.0	0.5	65	150	12	68.40
CFR150Z41210	12.0	1.0	65	150	12	68.40
CFR150Z41215	12.0	1.5	65	150	12	68.40
CFR150Z41220	12.0	2.0	65	150	12	68.40
CFR150Z41405	14.0	0.5	65	150	14	102.00
CFR150Z41410	14.0	1.0	65	150	14	102.00
CFR150Z41415	14.0	1.5	65	150	14	102.00
CFR150Z41420	14.0	2.0	65	150	14	102.00
CFR150Z41430	14.0	3.0	65	150	14	102.00
CFR150Z41605	16.0	0.5	75	150	16	102.00
CFR150Z41610	16.0	1.0	75	150	16	104.60
CFR150Z41615	16.0	1.5	75	150	16	104.60
CFR150Z41520	16.0	2.0	75	150	16	104.60
CFR150Z41630	16.0	3.0	75	150	16	104.60



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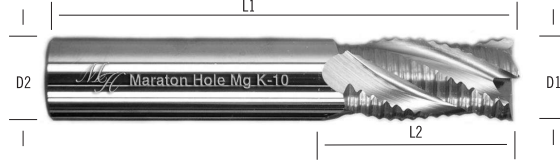
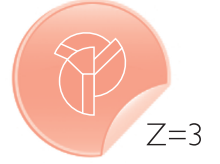
KARBÜR KÖŞE RADÜSLÜ 4 AĞIZLI UZUN PARMAK FREZE KAPLAMALI
SOLID CARBIDE CORNER RADIUS END MILLS EXTRA LONG COATED



Ürün Kodu Product Code	D1 Helis Çapı mm	KR Radiüs Açısı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFR075Z40305K	3.0	0.5	20	75	3	16.20
CFR075Z40405K	4.0	0.5	25	75	4	17.60
CFR075Z40505K	5.0	0.5	25	75	5	20.00
CFR075Z40605K	6.0	0.5	30	75	6	21.20
CFR075Z40610K	6.0	1.0	30	75	6	21.20
CFR100Z40305K	3.0	0.5	20	100	3	21.10
CFR100Z40405K	4.0	0.5	26	100	4	23.00
CFR100Z40505K	5.0	0.5	26	100	5	26.00
CFR100Z40605K	6.0	0.5	40	100	6	28.00
CFR100Z40610K	6.0	1.0	40	100	6	28.00
CFR100Z40805K	8.0	0.5	45	100	8	32.90
CFR100Z40810K	8.0	1.0	45	100	8	32.90
CFR100Z40815K	8.0	1.5	45	100	8	32.90
CFR100Z41005K	10.0	0.5	45	100	10	42.55
CFR100Z41010K	10.0	1.0	45	100	10	42.55
CFR100Z41015K	10.0	1.5	45	100	10	42.55
CFR100Z41020K	10.0	2.0	45	100	10	42.55
CFR100Z41205K	12.0	0.5	45	100	12	52.95
CFR100Z41210K	12.0	1.0	45	100	12	52.95
CFR100Z41215K	12.0	1.5	45	100	12	52.95
CFR100Z41220K	12.0	2.0	45	100	12	52.95
CFR100Z41405K	14.0	0.5	45	100	14	73.40
CFR100Z41410K	14.0	1.0	45	100	14	73.40
CFR100Z41415K	14.0	1.5	45	100	14	73.40
CFR100Z41420K	14.0	2.0	45	100	14	73.40
CFR100Z41430K	14.0	3.0	45	100	14	73.40
CFR100Z41605K	16.0	0.5	45	100	16	85.50
CFR100Z41610K	16.0	1.0	45	100	16	85.50
CFR100Z41615K	16.0	1.5	45	100	16	85.50
CFR100Z41620K	16.0	2.0	45	100	16	85.50
CFR100Z41630K	16.0	3.0	45	100	16	85.50
CFR150Z41005K	10.0	0.5	65	150	10	63.00
CFR150Z41010K	10.0	1.0	65	150	10	63.00
CFR150Z41015K	10.0	1.5	65	150	10	63.00
CFR150Z41020K	10.0	2.0	65	150	10	63.00
CFR150Z41205K	12.0	0.5	65	150	12	74.20
CFR150Z41210K	12.0	1.0	65	150	12	74.20
CFR150Z41215K	12.0	1.5	65	150	12	74.20
CFR150Z41220K	12.0	2.0	65	150	12	74.20
CFR150Z41405K	14.0	0.5	65	150	14	109.00
CFR150Z41410K	14.0	1.0	65	150	14	109.00
CFR150Z41415K	14.0	1.5	65	150	14	109.00
CFR150Z41420K	14.0	2.0	65	150	14	109.00
CFR150Z41430K	14.0	3.0	65	150	14	109.00
CFR150Z41605K	16.0	0.5	75	150	16	112.00
CFR150Z41610K	16.0	1.0	75	150	16	112.00
CFR150Z41615K	16.0	1.5	75	150	16	112.00
CFR150Z41620K	16.0	2.0	75	150	16	112.00
CFR150Z41630K	16.0	3.0	75	150	16	112.00

KARBÜR 3 AĞIZLI KABATALAŞ PARMAK FREZE

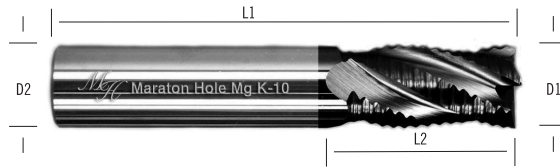
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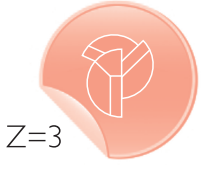
Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKTZ3060	6.0	19	57	6	13.50
CFKTZ3070	7.0	19	60	7	20.00
CFKTZ3080	8.0	20	63	8	18.00
CFKTZ3090	9.0	21	67	9	28.50
CFKTZ3100	10.0	21	72	10	26.10
CFKTZ3110	11.0	25	75	11	37.00
CFKTZ3120	12.0	25	83	12	35.50
CFKTZ3130	13.0	32	83	13	56.10
CFKTZ3140	14.0	32	83	14	53.00
CFKTZ3150	15.0	32	92	15	65.00
CFKTZ3160	16.0	32	92	16	60.00
CFKTZ3180	18.0	35	92	18	97.50
CFKTZ3200	20.0	38	104	20	106.50
CFKTZ3220	22.0	38	104	22	130.30
CFKTZ3240	24.0	38	104	24	142.50
CFKTZ3250	25.0	38	104	25	149.00
CFKTZ3280	28.0	38	104	28	213.30

KARBÜR 4 AĞIZLI KABATALAŞ PARMAK FREZE

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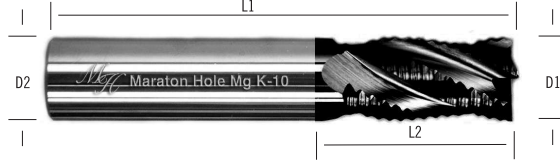


Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKTZ4060	6.0	19	57	6	13.50
CFKTZ4070	7.0	19	60	7	20.00
CFKTZ4080	8.0	20	63	8	18.00
CFKTZ4090	9.0	21	67	9	28.50
CFKTZ4100	10.0	21	72	10	26.10
CFKTZ4110	11.0	25	75	11	37.00
CFKTZ4120	12.0	25	83	12	35.50
CFKTZ4130	13.0	32	83	13	56.10
CFKTZ4140	14.0	32	83	14	53.00
CFKTZ4150	15.0	32	92	15	65.00
CFKTZ4160	16.0	32	92	16	60.00
CFKTZ4180	18.0	35	92	18	97.50
CFKTZ4200	20.0	38	104	20	106.50
CFKTZ4220	22.0	38	104	22	130.30
CFKTZ4240	24.0	38	104	24	142.50
CFKTZ4250	25.0	38	104	25	149.00
CFKTZ4280	28.0	38	104	28	213.30



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KARBÜR 3 AĞIZLI KABATALAŞ PARMAK FREZE KAPLAMALI



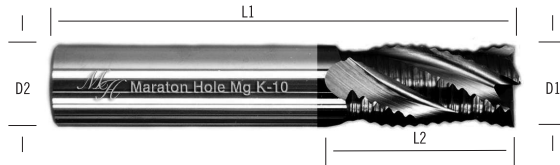
KALİTE MG K10

Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKTZ3060K	6.0	19	57	6	15.60
CFKTZ3070K	7.0	19	60	7	23.65
CFKTZ3080K	8.0	20	63	8	20.80
CFKTZ3090K	9.0	21	67	9	32.35
CFKTZ3100K	10.0	21	72	10	29.95
CFKTZ3110K	11.0	25	75	11	41.45
CFKTZ3120K	12.0	25	83	12	39.95
CFKTZ3130K	13.0	32	83	13	61.50
CFKTZ3140K	14.0	32	83	14	58.39
CFKTZ3150K	15.0	32	92	15	70.70
CFKTZ3160K	16.0	32	92	16	65.70
CFKTZ3180K	18.0	35	92	18	103.80
CFKTZ3200K	20.0	38	104	20	113.50
CFKTZ3220K	22.0	38	104	22	140.30
CFKTZ3240K	24.0	38	104	24	152.55
CFKTZ3250K	25.0	38	104	25	159.00
CFKTZ3280K	28.0	38	104	28	225.30



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KARBÜR 4 AĞIZLI KABATALAŞ PARMAK FREZE KAPLAMALI

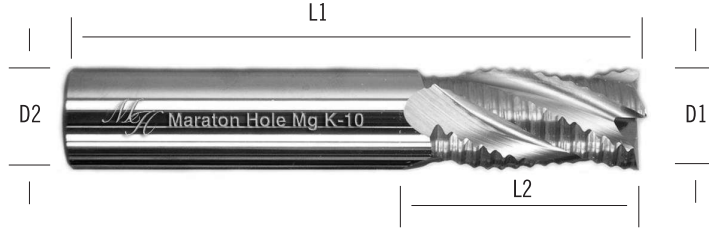
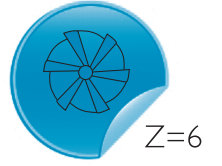


KALİTE MG K10

Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKTZ4060K	6.0	19	57	6	15.60
CFKTZ4070K	7.0	19	60	7	23.65
CFKTZ4080K	8.0	20	63	8	20.80
CFKTZ4090K	9.0	21	67	9	32.35
CFKTZ4100K	10.0	21	72	10	29.95
CFKTZ4110K	11.0	25	75	11	41.45
CFKTZ4120K	12.0	25	83	12	39.95
CFKTZ4130K	13.0	32	83	13	61.50
CFKTZ4140K	14.0	32	83	14	58.39
CFKTZ4150K	15.0	32	92	15	70.70
CFKTZ4160K	16.0	32	92	16	65.70
CFKTZ4180K	18.0	35	92	18	103.80
CFKTZ4200K	20.0	38	104	20	113.50
CFKTZ4220K	22.0	38	104	22	140.30
CFKTZ4240K	24.0	38	104	24	152.55
CFKTZ4250K	25.0	38	104	25	159.00
CFKTZ4280K	28.0	38	104	28	225.30

KARBÜR 6 AĞIZLI KABATALAŞ PARMAK FREZE

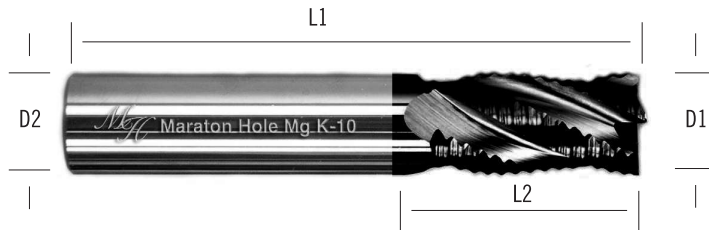
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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKTZ6060	6.0	19	57	6	17.50
CFKTZ6080	8.0	20	63	8	21.50
CFKTZ6100	10.0	21	72	10	32.50
CFKTZ6120	12.0	25	83	12	40.50
CFKTZ6140	14.0	32	83	14	61.50
CFKTZ6160	16.0	32	92	16	68.80
CFKTZ6180	18.0	35	92	18	110.00
CFKTZ6200	20.0	38	104	20	119.00
CFKTZ6220	22.0	38	104	22	149.70
CFKTZ6240	24.0	38	104	24	163.80
CFKTZ6250	25.0	38	104	25	170.25
CFKTZ6280	28.0	38	104	28	245.40

KARBÜR 6 AĞIZLI KABATALAŞ PARMAK FREZE KAPLAMALI

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFKTZ6060K	6.0	19	57	6	19.60
CFKTZ6080K	8.0	20	63	8	24.30
CFKTZ6100K	10.0	21	72	10	36.35
CFKTZ6120K	12.0	25	83	12	44.95
CFKTZ6140K	14.0	32	83	14	66.90
CFKTZ6160K	16.0	32	92	16	74.50
CFKTZ6180K	18.0	35	92	18	116.30
CFKTZ6200K	20.0	38	104	20	126.00
CFKTZ6220K	22.0	38	104	22	159.70
CFKTZ6240K	24.0	38	104	24	173.80
CFKTZ6250K	25.0	38	104	25	180.25
CFKTZ6280K	28.0	38	104	28	257.40

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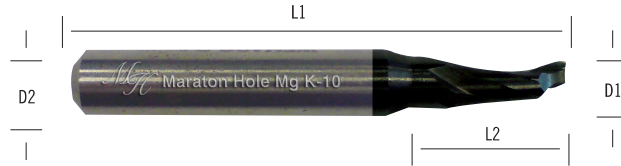
KARBÜR ALİMİNYUM PARMAK FREZE TEK AĞIZLI



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ1030	3	12	50	3	7.60
CFZ1040	4	14	50	4	8.55
CFZ1050	5	16	50	5	10.50
CFZ1060	6	19	57	6	12.60
CFZ1070	7	19	60	7	18.80
CFZ1080	8	20	63	8	17.00
CFZ1090	9	21	67	9	26.50
CFZ1100	10	21	72	10	24.70
CFZ1110	11	25	75	11	36.70
CFZ1120	12	25	83	12	34.10
CFZ1130	13	32	83	13	55.70
CFZ1140	14	32	83	14	52.20
CFZ1150	15	32	92	15	67.40
CFZ1160	16	32	92	16	63.00
CFZ1180	18	35	92	18	92.70
CFZ1200	20	38	104	20	97.60

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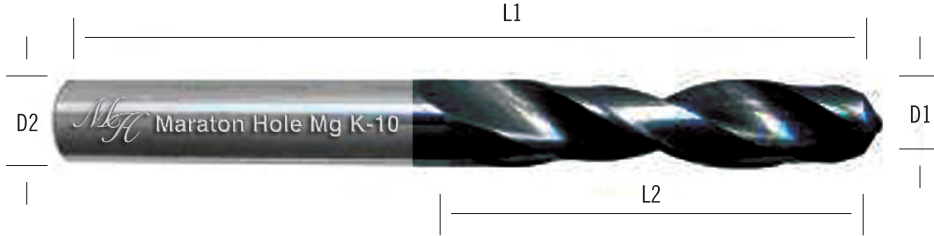
KARBÜR ALİMİNYUM PARMAK FREZE TEK AĞIZLI KAPLAMALI



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	D2 Şaft Çapı mm	Fiyat Euro
CFZ1030K	3	12	50	3	9.00
CFZ1040K	4	14	50	4	9.95
CFZ1050K	5	16	50	5	11.90
CFZ1060K	6	19	57	6	14.70
CFZ1070K	7	19	60	7	21.60
CFZ1080K	8	20	63	8	19.80
CFZ1090K	9	21	67	9	30.35
CFZ1100K	10	21	72	10	28.55
CFZ1110K	11	25	75	11	41.15
CFZ1120K	12	25	83	12	38.55
CFZ1130K	13	32	83	13	61.10
CFZ1140K	14	32	83	14	57.60
CFZ1150K	15	32	92	15	73.10
CFZ1160K	16	32	92	16	68.70
CFZ1180K	18	35	92	18	99.00
CFZ1200K	20	38	104	20	104.60



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CMAT030	3.0	16	46	4.75
CMAT031	3.1	18	49	5.69
CMAT032	3.2	18	49	5.69
CMAT033	3.3	18	49	5.69
CMAT034	3.4	20	52	5.69
CMAT035	3.5	20	52	5.69
CMAT036	3.6	20	52	6.70
CMAT037	3.7	20	52	6.70
CMAT038	3.8	22	55	6.70
CMAT039	3.9	22	55	6.70
CMAT040	4.0	22	55	6.70
CMAT041	4.1	22	55	7.60
CMAT042	4.2	22	55	7.60
CMAT043	4.3	24	58	7.60
CMAT044	4.4	24	58	7.60
CMAT045	4.5	24	58	7.60
CMAT046	4.6	24	58	8.45
CMAT047	4.7	24	58	8.45
CMAT048	4.8	26	62	8.45
CMAT049	4.9	26	62	8.45
CMAT050	5.0	26	62	8.45
CMAT051	5.1	26	62	9.43
CMAT052	5.2	26	62	9.43
CMAT053	5.3	26	66	9.43
CMAT054	5.4	28	66	9.43
CMAT055	5.5	28	66	9.43
CMAT056	5.6	28	66	11.70
CMAT057	5.7	28	66	11.70
CMAT058	5.8	28	66	11.70
CMAT059	5.9	28	66	11.70
CMAT060	6.0	28	66	11.70
CMAT061	6.1	31	70	13.45
CMAT062	6.2	31	70	13.45
CMAT063	6.3	31	70	13.45
CMAT064	6.4	31	70	13.45
CMAT065	6.5	31	70	13.45
CMAT066	6.6	31	70	18.75
CMAT067	6.7	31	70	18.75
CMAT068	6.8	31	70	18.75
CMAT069	6.9	34	74	18.75
CMAT070	7.0	34	74	18.75
CMAT071	7.1	34	74	20.00
CMAT072	7.2	34	74	20.00
CMAT073	7.3	34	74	20.00



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CMAT030K	3.0	16	46	6.15
CMAT031K	3.1	18	49	7.09
CMAT032K	3.2	18	49	7.10
CMAT033K	3.3	18	49	7.10
CMAT034K	3.4	20	52	7.10
CMAT035K	3.5	20	52	7.10
CMAT036K	3.6	20	52	8.10
CMAT037K	3.7	20	52	8.10
CMAT038K	3.8	22	55	8.10
CMAT039K	3.9	22	55	8.10
CMAT040K	4.0	22	55	8.10
CMAT041K	4.1	22	55	9.00
CMAT042K	4.2	22	55	9.00
CMAT043K	4.3	24	58	9.00
CMAT044K	4.4	24	58	9.00
CMAT045K	4.5	24	58	9.00
CMAT046K	4.6	24	58	9.85
CMAT047K	4.7	24	58	9.85
CMAT048K	4.8	26	62	9.85
CMAT049K	4.9	26	62	9.85
CMAT050K	5.0	26	62	9.85
CMAT051K	5.1	26	62	11.55
CMAT052K	5.2	26	62	11.55
CMAT053K	5.3	26	66	11.55
CMAT054K	5.4	28	66	11.55
CMAT055K	5.5	28	66	11.55
CMAT056K	5.6	28	66	13.80
CMAT057K	5.7	28	66	13.80
CMAT058K	5.8	28	66	13.80
CMAT059K	5.9	28	66	13.80
CMAT060K	6.0	28	66	13.80
CMAT061K	6.1	31	70	16.25
CMAT062K	6.2	31	70	16.25
CMAT063K	6.3	31	70	16.25
CMAT064K	6.4	31	70	16.25
CMAT065K	6.5	31	70	16.25
CMAT066K	6.6	31	70	21.55
CMAT067K	6.7	31	70	21.55
CMAT068K	6.8	31	70	21.55
CMAT069K	6.9	34	74	21.55
CMAT070K	7.0	34	74	21.55
CMAT071K	7.1	34	74	22.80
CMAT072K	7.2	34	74	22.80
CMAT073K	7.3	34	74	22.80

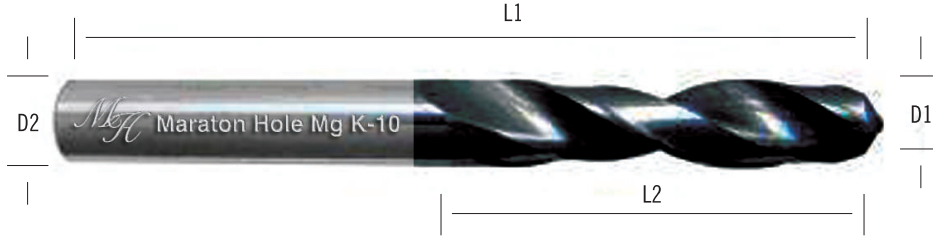
KARBÜR MATKAP UCU

SOLID CARBIDE DRILL

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CMAT074	7.4	34	74	20.00
CMAT075	7.5	34	74	20.00
CMAT076	7.6	37	79	21.40
CMAT077	7.7	37	79	21.40
CMAT078	7.8	37	79	21.40
CMAT079	7.9	37	79	21.40
CMAT080	8.0	37	79	21.40
CMAT081	8.1	37	79	22.75
CMAT082	8.2	37	79	22.75
CMAT083	8.3	37	79	22.75
CMAT084	8.4	37	79	22.75
CMAT085	8.5	37	79	22.75
CMAT086	8.6	40	84	24.50
CMAT087	8.7	40	84	24.50
CMAT088	8.8	40	84	24.50
CMAT089	8.9	40	84	24.50
CMAT090	9.0	40	84	24.50
CMAT091	9.1	40	84	26.00
CMAT092	9.2	40	84	26.00
CMAT093	9.3	40	84	26.00
CMAT094	9.4	40	84	26.00
CMAT095	9.5	40	84	26.00
CMAT096	9.6	43	89	27.65
CMAT097	9.7	43	89	27.65
CMAT098	9.8	43	89	27.65
CMAT099	9.9	43	89	27.65
CMAT100	10.0	43	89	27.65
CMAT105	10.5	43	89	35.75
CMAT110	11.0	47	95	35.75
CMAT115	11.5	47	95	40.00
CMAT120	12.0	51	102	40.00
CMAT125	12.5	51	102	46.65
CMAT130	13.0	51	102	49.90
CMAT135	13.5	51	102	56.50
CMAT140	14.0	54	107	68.00
CMAT145	14.5	54	107	74.75
CMAT150	15.0	56	111	79.00
CMAT155	15.5	56	111	83.00
CMAT160	16.0	58	115	89.50
CMAT165	16.5	58	115	93.90
CMAT180	18.0	62	123	104.15
CMAT185	18.5	62	123	109.40
CMAT200	20.0	66	131	130.00

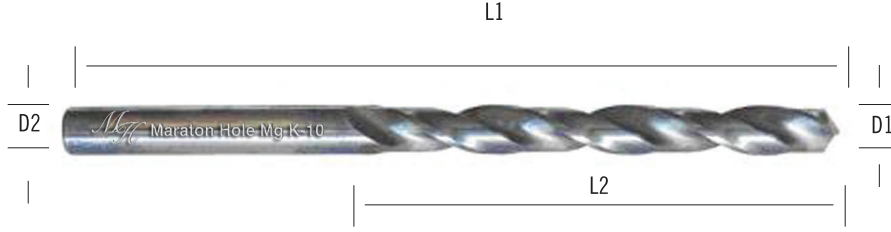


Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CMAT074K	7.4	34	74	22.80
CMAT075K	7.5	34	74	22.80
CMAT076K	7.6	37	79	24.20
CMAT077K	7.7	37	79	24.20
CMAT078K	7.8	37	79	24.20
CMAT079K	7.9	37	79	24.20
CMAT080K	8.0	37	79	24.20
CMAT081K	8.1	37	79	26.60
CMAT082K	8.2	37	79	26.60
CMAT083K	8.3	37	79	26.60
CMAT084K	8.4	37	79	26.60
CMAT085K	8.5	37	79	26.60
CMAT086K	8.6	40	84	28.35
CMAT087K	8.7	40	84	28.35
CMAT088K	8.8	40	84	28.35
CMAT089K	8.9	40	84	28.35
CMAT090K	9.0	40	84	28.35
CMAT091K	9.1	40	84	29.85
CMAT092K	9.2	40	84	29.85
CMAT093K	9.3	40	84	29.85
CMAT094K	9.4	40	84	29.85
CMAT095K	9.5	40	84	29.85
CMAT096K	9.6	43	89	31.50
CMAT097K	9.7	43	89	31.50
CMAT098K	9.8	43	89	31.50
CMAT099K	9.9	43	89	31.50
CMAT100K	10.0	43	89	31.50
CMAT105K	10.5	43	89	38.20
CMAT110K	11.0	47	95	38.20
CMAT115K	11.5	47	95	44.45
CMAT120K	12.0	51	102	44.45
CMAT125K	12.5	51	102	52.05
CMAT130K	13.0	51	102	55.30
CMAT135K	13.5	51	102	61.90
CMAT140K	14.0	54	107	73.40
CMAT145K	14.5	54	107	80.45
CMAT150K	15.0	56	111	84.70
CMAT155K	15.5	56	111	88.70
CMAT160K	16.0	58	115	95.20
CMAT165K	16.5	58	115	100.00
CMAT180K	18.0	62	123	110.45
CMAT185K	18.5	62	123	116.40
CMAT200K	20.0	66	131	137.00

KARBÜR MATKAP UCU UZUN

SOLID CARBIDE DRILL LONG

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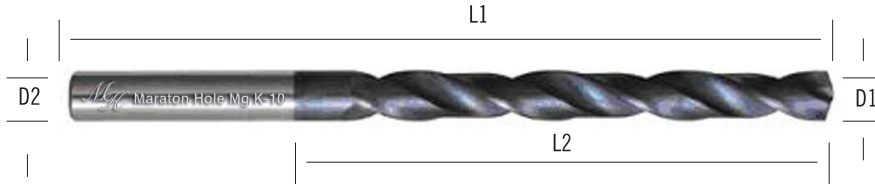


Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CMAT100030	3.0	50	100	8.40
CMAT100040	4.0	50	100	10.50
CMAT100050	5.0	50	100	12.60
CMAT100060	6.0	50	100	16.00
CMAT100080	8.0	50	100	25.60
CMAT100100	10.0	50	100	30.90
CMAT150060	6.0	75	150	20.80
CMAT150080	8.0	75	150	30.00
CMAT150100	10.0	75	150	44.30
CMAT150120	12.0	75	150	60.20
CMAT150140	14.0	75	150	95.62
CMAT150160	16.0	75	150	116.30
CMAT150180	18.0	75	150	125.00
CMAT150200	20.0	75	150	149.80

KARBÜR MATKAP UCU UZUN KAPLAMALI

SOLID CARBIDE DRILL LONG COATED

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Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CMAT100030K	3.0	50	100	9.80
CMAT100040K	4.0	50	100	11.90
CMAT100050K	5.0	50	100	14.00
CMAT100060K	6.0	50	100	18.10
CMAT100080K	8.0	50	100	28.40
CMAT100100K	10.0	50	100	34.75
CMAT100120K	12.0	50	100	44.40
CMAT150060K	6.0	75	150	23.55
CMAT150080K	8.0	75	150	33.65
CMAT150100K	10.0	75	150	49.30
CMAT150120K	12.0	75	150	66.00
CMAT150140K	14.0	75	150	102.60
CMAT150160K	16.0	75	150	123.70
CMAT150180K	18.0	75	150	133.20
CMAT150200K	20.0	75	150	159.00

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KARBÜR PUNTA MATKABI



Ürün Kodu Product Code	D1 Helis Çapı mm	D2 Şaft Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CPM100	1.00	3	1.30	50	11.50
CPM125	1.25	3	1.60	50	11.50
CPM160	1.60	4	2.00	50	13.35
CPM200	2.00	5	2.50	50	15.10
CPM250	2.50	6	3.10	57	16.85
CPM315	3.15	8	3.90	63	22.25
CPM400	4.00	10	5.00	72	28.75
CPM500	5.00	12	6.30	83	40.00
CPM630	6.30	16	8.00	92	55.50
CPM800	8.00	20	10.10	104	71.00

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KARBÜR PONTOĞRAF KALEMİ

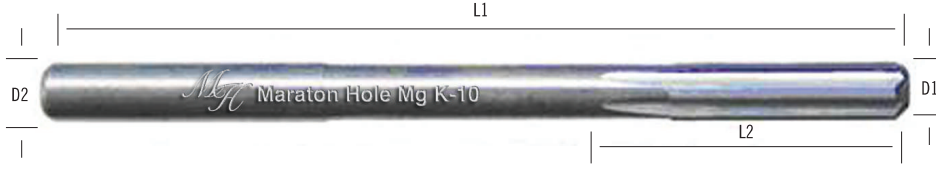


Ürün Kodu Product Code	D2 Şaft Çapı mm	L1 Tam Boy mm	Fiyat Euro
CPKI00030	3	100	4.10
CPKI00040	4	100	6.60
CPKI00050	5	100	6.80
CPKI00060	6	100	7.65
CPKI00080	8	100	12.50
CPKI00100	10	100	17.25
CPKI00120	12	100	26.25
CPKI00140	14	100	37.15
CPKI00160	16	100	42.75
CPKI00180	18	92	57.70
CPKI00200	20	104	69.30
CPKI00220	22	104	81.45
CPKI00240	24	104	90.18
CPKI00260	26	104	98.85
CPKI00280	28	104	12.00
CPKI50080	8	150	18.75
CPKI50100	10	150	25.80
CPKI50120	12	150	39.35
CPKI50140	14	150	55.85
CPKI50160	16	150	64.10
CPKI50180	18	150	86.60
CPKI50200	20	150	104.00

KARBÜR RAYBA

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KALİTE MG K10



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CR030	3	14	50	15.40
CR040	4	18	50	16.90
CR050	5	20	50	19.30
CR060	6	20	57	22.60
CR070	7	22	60	33.30
CR080	8	25	63	29.60
CR090	9	25	67	47.40
CR100	10	25	72	43.50
CR110	11	25	75	61.10
CR120	12	25	83	59.10
CR130	13	25	83	74.80
CR140	14	25	83	70.60
CR150	15	25	92	85.80
CR160	16	25	92	80.20
CR180	18	25	92	100.70
CR200	20	25	92	116.00

* UZUN VE ÖZEL ÖLÇÜLER İÇİN FİYAT ALINIZ.

KARBÜR RAYBA KAPLAMALI

MH

KALİTE MG K10



Ürün Kodu Product Code	D1 Helis Çapı mm	L2 Helis Boyu mm	L1 Tam Boy mm	Fiyat Euro
CR030K	3	14	50	16.80
CR040K	4	18	50	18.30
CR050K	5	20	50	20.70
CR060K	6	20	57	24.70
CR070K	7	22	60	36.10
CR080K	8	25	63	32.40
CR090K	9	25	67	51.25
CR100K	10	25	72	47.35
CR110K	11	25	75	65.55
CR120K	12	25	83	63.55
CR130K	13	25	83	80.20
CR140K	14	25	83	76.00
CR150K	15	25	92	91.50
CR160K	16	25	92	85.90
CR180K	18	25	92	107.00
CR200K	20	25	92	123.00

* UZUN VE ÖZEL ÖLÇÜLER İÇİN FİYAT ALINIZ.

HSS HAVA ÇELİĞİ

Torna Kalemi - 48

Kesme Kalemi - 49

Pantograf Kalemi - 51

Lama Kalemi - 50-51

MARATON HOLE HSS KARE KESİTLİ TORNA KALEMLERİ

MH

HSS

6mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK0606080	6X6X80	2.40
MTK0606100	6X6X100	2.57
MTK0606125	6X6X125	3.45
MTK0606160	6X6X160	4.17
MTK0606200	6X6X200	5.18

8mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK0808080	8X8X80	3.06
MTK0808100	8X8X100	3.29
MTK0808125	8X8X125	3.45
MTK0808160	8X8X160	4.13
MTK0808200	8X8X200	5.18

10mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK1010100	10X10X100	4.30
MTK1010125	10X10X125	5.86
MTK1010160	10X10X160	7.36
MTK1010200	10X10X200	7.75

12mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK1212100	12X12X100	4.75
MTK1212125	12X12X125	7.32
MTK1212160	12X12X160	8.20
MTK1212200	12X12X200	9.08

14mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK1414100	14X14X100	7.75
MTK1414125	14X14X125	10.32
MTK1414160	14X14X160	11.17
MTK1414200	14X14X200	13.74

16mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK1616160	16X16X160	11.17
MTK1616180	16X16X180	12.89
MTK1616200	16X16X200	14.62

18mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK1818160	18X18X160	19.34
MTK1818180	18X18X180	23.22
MTK1818200	18X18X200	25.79

20mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK2020160	20X20X160	19.34
MTK2020180	20X20X180	23.22
MTK2020200	20X20X200	26.05

25mm

Ürün Kodu Product Code	Ebat	Fiyat Euro
MTK2525160	25X25X160	32.69
MTK2525200	25X25X200	41.29

Ürün Kodu Product Code	Ebat	Fiyat Euro
MKK384	3/8 × 4"	3.25
MKK385	3/8 × 5"	3.45
MKK386	3/8 × 6"	3.87
MKK388	3/8 × 8"	4.72
MKK124	1/2 × 4"	3.45
MKK125	1/2 × 5"	3.87
MKK126	1/2 × 6"	4.49
MKK128	1/2 × 8"	5.60
MKK584	5/8 × 4"	3.12
MKK585	5/8 × 5"	3.87
MKK586	5/8 × 6"	5.18
MKK588	5/8 × 8"	5.60
MKK345	3/4 × 5"	7.32
MKK346	3/4 × 6"	7.75
MKK348	3/4 × 8"	9.05
MKK786	7/8 × 6"	9.47
MKK788	7/8 × 8"	12.05
MKK106	1" × 6"	12.05
MKK108	1" × 8"	14.62

MARATON HOLE HSS LAMA KALEMLERİ FİYAT LİSTESİ

MH

HSS

10-150 Maraton

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1001150	10x1x150	5.01
MLK1002150	10x2x150	5.14
MLK1003150	10x3x150	5.14
MLK1004150	10x4x150	5.60
MLK1005150	10x5x150	5.70
MLK1006150	10x6x150	6.12
MLK1007150	10x7x150	6.12
MLK1008150	10x8x150	6.22
MLK1009150	10x9x150	6.87

10-200 Maraton

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1001200	10x1x200	6.64
MLK1002200	10x2x200	6.74
MLK1003200	10x3x200	6.97
MLK1004200	10x4x200	7.03
MLK1005200	10x5x200	7.22
MLK1006200	10x6x200	7.75
MLK1007200	10x7x200	7.94
MLK1008200	10x8x200	8.14
MLK1009200	10x9x200	8.30

12-150 Hole

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1201150	12x1x150	6.44
MLK1202150	12x2x150	6.58
MLK1203150	12x3x150	6.74
MLK1204150	12x4x150	6.90
MLK1205150	12x5x150	7.29
MLK1206150	12x6x150	7.62
MLK1207150	12x7x150	9.44
MLK1208150	12x8x150	9.60
MLK1209150	12x9x150	10.32
MLK1210150	12x10x150	10.32
MLK1211150	12x11x150	10.32

12-200 Hole

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1201200	12x1x200	7.94
MLK1202200	12x2x200	7.94
MLK1203200	12x3x200	7.94
MLK1204200	12x4x200	8.14
MLK1205200	12x5x200	8.60
MLK1206200	12x6x200	9.44
MLK1207200	12x7x200	9.73
MLK1208200	12x8x200	9.90
MLK1209200	12x9x200	9.90
MLK1210200	12x10x200	10.16
MLK1211200	12x11x200	10.32

14-150 HSS

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1403150	14x3x150	8.60
MLK1404150	14x4x150	8.95
MLK1405150	14x5x150	9.15
MLK1406150	14x6x150	9.47
MLK1407150	14x7x150	9.90
MLK1408150	14x8x150	10.32
MLK1410150	14x10x150	11.20
MLK1412150	14x12x150	12.89

14-200 HSS

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1403200	14x3x200	9.15
MLK1404200	14x4x200	9.31
MLK1405200	14x5x200	9.47
MLK1406200	14x6x200	10.32
MLK1408200	14x8x200	11.20
MLK1410200	14x10x200	12.04
MLK1412200	14x12x200	12.89

16-150 Lama

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1603150	16x3x150	8.59
MLK1604150	16x4x150	8.95
MLK1605150	16x5x150	9.25
MLK1606150	16x6x150	9.44
MLK1607150	16x7x150	9.90
MLK1608150	16x8x150	10.32
MLK1610150	16x10x150	11.17
MLK1612150	16x12x150	12.89

16-200 Lama

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK1603200	16x3x200	9.31
MLK1604200	16x4x200	9.44
MLK1605200	16x5x200	10.32
MLK1606200	16x6x200	11.20
MLK1608200	16x8x200	12.05
MLK1610200	16x10x200	12.89
MLK1612200	16x12x200	14.20

20-200

Maraton

25-200

Maraton

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK2003200	20x3x200	8.85
MLK2004200	20x4x200	9.12
MLK2005200	20x5x200	10.32
MLK2006200	20x6x200	12.04
MLK2007200	20x7x200	12.47
MLK2008200	20x8x200	13.77
MLK2009200	20x9x200	15.72
MLK2010200	20x10x200	19.34
MLK2012200	20x12x200	20.64
MLK2014200	20x14x200	22.37
MLK2016200	20x16x200	24.06
MLK2018200	20x18x200	25.79

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK2503200	25x3x200	11.17
MLK2504200	25x4x200	12.04
MLK2505200	25x5x200	12.89
MLK2506200	25x6x200	13.22
MLK2507200	25x7x200	15.04
MLK2508200	25x8x200	16.34
MLK2509200	25x9x200	18.04
MLK2510200	25x10x200	22.37
MLK2512200	25x12x200	25.79
MLK2514200	25x14x200	28.82
MLK2516200	25x16x200	30.93
MLK2518200	25x18x200	34.39

30-200

Hole

35-200

Hole

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK3003200	30x3x200	19.76
MLK3004200	30x4x200	20.64
MLK3005200	30x5x200	21.49
MLK3006200	30x6x200	22.76
MLK3007200	30x7x200	24.06
MLK3008200	30x8x200	25.79
MLK3009200	30x9x200	27.74
MLK3010200	30x10x200	27.94
MLK3012200	30x12x200	30.25
MLK3014200	30x14x200	31.39
MLK3016200	30x16x200	34.39
MLK3018200	30x18x200	39.10

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK3503200	35x3x200	26.50
MLK3504200	35x4x200	27.09
MLK3505200	35x5x200	27.94
MLK3506200	35x6x200	29.24
MLK3507200	35x7x200	30.08
MLK3508200	35x8x200	31.39
MLK3509200	35x9x200	33.11
MLK3510200	35x10x200	34.39
MLK3512200	35x12x200	38.68
MLK3514200	35x14x200	43.83
MLK3516200	35x16x200	49.00
MLK3518200	35x18x200	57.64

40-200

HSS

Ürün Kodu Product Code	Ebat	Fiyat Euro
MLK4003200	40x3x200	34.39
MLK4004200	40x4x200	36.99
MLK4005200	40x5x200	39.99
MLK4006200	40x6x200	43.89
MLK4007200	40x7x200	48.16
MLK4008200	40x8x200	51.58
MLK4009200	40x9x200	55.88
MLK4010200	40x10x200	58.45
MLK4012200	40x12x200	61.90
MLK4014200	40x14x200	66.23
MLK4016200	40x16x200	71.38
MLK4018200	40x18x200	73.92

HSS PANTOGRAF KALEMİ

Ebat	Fiyat Euro
6x200	5.18
8x200	6.25
10x200	7.75
12x200	9.08
14x200	13.74
16x200	14.62
20x200	26.05

