

CMT-em

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Milling tools
and
spare parts
for
floor- and
face milling
machines

Milling drums
Steel shafts
Spacers
Full TC cutters
Steel cutters
Milling cutters
Spare parts



Milling Drums

Precision Steel Shafts

Steel Cutters / Spacers

Full TC Cutters / Milling Cutters

standard drums or special dimensions according to your drawings

perfect for heavy use in renovation or new construction, repair and maintenance work

milling concrete and asphalt
removal of coatings
working widths 200-400mm
hardened 57+/-3 HRC and coated
pre-assembled

for all standard floor milling machines with working widths of 50–400 mm

induction hardened – surface hardness HRC 62 +/- 2, grounded and polished

material 1.1213

Ø 8h6, 10h6, 12h6, 16h6, 20h6, 22h6, 24h6, 25h6 and 30h6

Special shaft up to 1500 mm according to your drawing

steel cutters for removing coatings, rust, scale and dirt

hardened HRC 57 +/- 3, surface blank, material 1.0503

spacers in various sizes

hardened HRC 57 +/- 3, surface blank, material 1.0503

full tungsten carbide milling cutters for removing various coatings (thermoplastic, epoxy) and marking on asphalt

carbide grade specially developed for the construction and renovation sector

89%WC, 11%Co
density 14,40 g/cm³
hardness 87.0
bending strength 2800N/mm²

Article list

<i>Art.no.</i>	<i>titel 1</i>	<i>titel 2</i>	<i>dimension</i>	<i>material</i>	<i>weight (g)</i>
200040	Milling drum	TR-FR200-4x12-215	Ø117x223 / 4xØ12x215	1.0562	3.600,0
200043	Milling drum	TR-FR200-5x12-215	Ø117x223 / 5xØ12x215	1.0562	3.250,0
200041	Socket, spare part f. drum FR200	Hexagon socket +groove	Ø36xØ30x19.50	S355	62,9
200042	Drive shaft, spare part f. drum FR200	Hexagonal profile + thread	SW19x325	S355	719,0
300001	Precision steel shaft	WE 10-50	Ø10h6x50	Cf53 / 1.1213, HRC 62+/-2	31,0
300002	Precision steel shaft	WE 10-215	Ø10h6x215	Cf53 / 1.1213, HRC 62+/-2	133,0
300003	Precision steel shaft	WE 10-268	Ø10h6x268	Cf53 / 1.1213, HRC 62+/-2	165,0
300004	Precision steel shaft	WE 10-212	Ø10h6x212	Cf53 / 1.1213, HRC 62+/-2	131,0
300005	Precision steel shaft	WE 10-70	Ø10h6x70	Cf53 / 1.1213, HRC 62+/-2	43,0
300006	Precision steel shaft	WE 10-218	Ø10h6x218	Cf53 / 1.1213, HRC 62+/-2	135,0
300010	Precision steel shaft	WE 12-213	Ø12h6x213	Cf53 / 1.1213, HRC 62+/-2	189,0
300011	Precision steel shaft	WE 12-215	Ø12h6x215	Cf53 / 1.1213, HRC 62+/-2	191,0
300012	Precision steel shaft	WE 12-234	Ø12h6x234	Cf53 / 1.1213, HRC 62+/-2	208,0
300013	Precision steel shaft	WE 12-268	Ø12h6x268	Cf53 / 1.1213, HRC 62+/-2	238,0
300014	Precision steel shaft	WE 12-335	Ø12h6x332	Cf53 / 1.1213, HRC 62+/-2	297,0
300015	Precision steel shaft	WE 12-218	Ø12h6x218	Cf53 / 1.1213, HRC 62+/-2	194,0
300018	Precision steel shaft	WE 16-268	Ø16h6x268	Cf53 / 1.1213, HRC 62+/-2	423,0
300020	Precision steel shaft	WE 20-219	Ø20h6x219	Cf53 / 1.1213, HRC 62+/-2	540,0
300021	Precision steel shaft	WE 20-290	Ø20h6x290	Cf53 / 1.1213, HRC 62+/-2	715,0
300022	Precision steel shaft	WE 20-332	Ø20h6x332	Cf53 / 1.1213, HRC 62+/-2	819,0
300023	Precision steel shaft	WE 20-338	Ø20h6x338	Cf53 / 1.1213, HRC 62+/-2	834,0
300024	Precision steel shaft	WE 20-353	Ø20h6x353	Cf53 / 1.1213, HRC 62+/-2	870,0
300030	Precision steel shaft	WE 22-353	Ø22h6x353	Cf53 / 1.1213, HRC 62+/-2	1.053,0
300031	Precision steel shaft	WE 22-448	Ø22h6x448	Cf53 / 1.1213, HRC 62+/-2	1.337,0
300032	Precision steel shaft	WE 22-358	Ø22h6x358	Cf53 / 1.1213, HRC 62+/-2	1.068,0
300035	Precision steel shaft	WE 25-353	Ø25h6x353	Cf53 / 1.1213, HRC 62+/-2	1.361,0
300036	Precision steel shaft	WE 25-448	Ø25h6x448	Cf53 / 1.1213, HRC 62+/-2	1.727,0
300038	Precision steel shaft	WE 30-448	Ø30h6x448	Cf53 / 1.1213, HRC 62+/-2	2.486,0

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<i>Art.no.</i>	<i>titel 1</i>	<i>titel 2</i>	<i>dimension</i>	<i>material</i>	<i>weight (g)</i>
200030	Steel cutter	ST 18k 32-2.5-8	32x2.5, ID8	1.0503 gehärtet	9,0
200045	Steel cutter	ST 18k 51-4-16	51x4, ID16	1.0503 gehärtet	39,0
200046	Steel cutter	ST 12k 51-4-16	51x4, ID16	1.0503 gehärtet	37,0
200031	Steel cutter set with spacers DS16	ST 18k SET (49xST/50xDS)	32x2.5 + 16x1.6	1.0503 gehärtet	516,0
200029	Spacer	DS 16-1.6-8.4	Ø16x1.6, ID8.4	DC01	1,5
200035	Spacer	DS 44-4-23	Ø44x4.0, ID23	1.0301 / 1.0401	34,7
200036	Spacer	DS 30-2.5-12.5	Ø30x2.5, ID12.5	1.0301 / 1.0401	11,5
200001	Full tungsten carbide milling cutter	VF 7k 39-12-13.5	39x12, ID13.5	HM89/11 14.40	24,0
200002	Full tungsten carbide milling cutter	VF 12p 42-4-15.5	42x4, ID15.5	HM89/11 14.40	18,0
200003	Full tungsten carbide milling cutter	VF 15k 30-5.5-11.6	30x5.5, ID11.6	HM89/11 14.40	24,0
200004	Full tungsten carbide milling cutter	VF 15k 30-4.2-11.6	30x4.2, ID11.6	HM89/11 14.40	18,0
200005	Full tungsten carbide milling cutter	VF 15k 30-3.5-11.6	30x3.5, ID11.6	HM89/11 14.40	15,0
200006	Full tungsten carbide milling cutter	VF 15k 30-2.5-11.6	30x2.5, ID11.6	HM89/11 14.40	11,0
200007	Full tungsten carbide milling cutter	VF 15k 50-5-16	50x5, ID16	HM89/11 14.40	61,0
200009	Full tungsten carbide milling cutter	VF 12k 54-20-22	54x20, ID22	HM89/11 14.40	345,0
200011	Full tungsten carbide milling cutter	VF 10k 26-3.5-12	26x3.5, ID12	HM89/11 14.40	12,0
200047	Milling cutter	SF 42-11-15-2.8	40x11, ID15, HM2.8	1.0503 + HM	69,0
200048	Milling cutter	SF 42-22-15-2.8	40x22, ID15, HM2.8	1.0503 + HM	138,0
200049	Milling cutter	SF 42-22-15-3.6	40x22, ID15, HM3.6	1.0503 + HM	140,0
200050	Milling cutter	SF 56-22-18-3.6	54x22, ID18, HM3.6	1.0503 + HM	290,0
200062	Milling cutter	SF 56-22-25-2.8	54x22, ID25, HM2.8	1.0503 + HM	270,0
200051	Milling cutter	SF 56-22-25-3.6	54x22, ID25, HM3.6	1.0503 + HM	272,0
200052	Milling cutter	SF 56-22-21-3.6	54x22, ID21, HM3.6	1.0503 + HM	287,0
200053	Milling cutter	SF 82-20-30-4.0	80x20, ID30, HM4.0	1.0503 + HM	516,0
200054	Milling cutter	SF 82-20-30-4.8	80x20, ID30, HM4.8	1.0503 + HM	536,0
200055	Milling cutter	SF 82-40-30-4.0	80x40, ID30, HM4.0	1.0503 + HM	1.074,0