



Katalog-Nr. Cat.-No.		6744C						6744					
P1	Stahl Steel < 500 N/mm ²	<input type="checkbox"/>	$v_c = 15-20$ m/min					<input type="checkbox"/>	$v_c = 10-15$ m/min				
P2	Stahl Steel 500-1000 N/mm ²	<input checked="" type="checkbox"/>	$v_c = 15-20$ m/min					<input type="checkbox"/>	$v_c = 10-15$ m/min				
P3	Stahl Steel > 1000 N/mm ²	<input type="checkbox"/>	$v_c = 10-15$ m/min										
M1	Rostfreie austenitische Stähle Stainless steel austenitic	<input type="checkbox"/>	$v_c = 5-10$ m/min										
M2	Rostfreie martensitische Stähle Stainless steel martensitic												
K1	Grauguss Grey cast iron												
K2	Sphäroguss Nodular cast iron	<input type="checkbox"/>	$v_c = 15-20$ m/min					<input type="checkbox"/>	$v_c = 10-15$ m/min				
N1	Alu- & Cu-Legierungen langspanend Alu- & Copper alloys long chipping < 5 % Si	<input type="checkbox"/>	$v_c = 20-25$ m/min										
N2	Alu- & Cu-Legierungen langspanend Alu- & Copper alloys long chipping 5-10 % Si	<input checked="" type="checkbox"/>	$v_c = 15-20$ m/min										
N3	Alu- & Cu-Legierungen kurzspanend Alu- & Copper alloys short chipping > 10 % Si	<input type="checkbox"/>	$v_c = 15-20$ m/min					<input type="checkbox"/>	$v_c = 10-15$ m/min				
N4	Graphit Graphite												
S1	Titanlegierungen mittelfest Titanium alloys medium strength < 900 N/mm ²												
S2	Titanlegierungen hochfest Titanium alloys high strength < 1300 N/mm ²												
H1	Hartguss und Harte Stähle Chilled steel and Hardened steel 45-55 HRC												
d ₁	P	l ₁	l ₂	d ₂	<input type="checkbox"/> h12	z		Ident No.	LMT-Code	Ident No.	LMT-Code		
mit Überlaufschaft with standard straight shank													
MF 8	1	90	14	6	4,9	3	7	1402496	TC-CMF 08x1.00-6HX-V15-1	1402486	TC-CMF 08x1.00-6HX-V15-0		
MF 10	1	90	15	7	5,5	3	9	1402497	TC-CMF 10x1.00-6HX-V15-1	1402487	TC-CMF 10x1.00-6HX-V15-0		
MF 10	1,25	100	15	7	5,5	3	8,8	1402498	TC-CMF 10x1.25-6HX-V15-1	1402488	TC-CMF 10x1.25-6HX-V15-0		
MF 12	1	100	16	9	7	3	11	1402499	TC-CMF 12x1.00-6HX-V15-1	1402489	TC-CMF 12x1.00-6HX-V15-0		
MF 12	1,25	100	16	9	7	3	10,8	1402500	TC-CMF 12x1.25-6HX-V15-1	1402490	TC-CMF 12x1.25-6HX-V15-0		
MF 12	1,5	100	16	9	7	3	10,5	1402501	TC-CMF 12x1.50-6HX-V15-1	1402491	TC-CMF 12x1.50-6HX-V15-0		
MF 14	1,5	100	16	11	9	4	12,5	1402502	TC-CMF 14x1.50-6HX-V15-1	1402492	TC-CMF 14x1.50-6HX-V15-0		
MF 16	1,5	100	18	12	9	4	14,5	1402503	TC-CMF 16x1.50-6HX-V15-1	1402493	TC-CMF 16x1.50-6HX-V15-0		
MF 18	1,5	110	20	14	11	4	16,5	1402504	TC-CMF 18x1.50-6HX-V15-1	1402494	TC-CMF 18x1.50-6HX-V15-0		
MF 20	1,5	125	20	16	12	4	18,5	1402505	TC-CMF 20x1.50-6HX-V15-1	1402495	TC-CMF 20x1.50-6HX-V15-0		
MF 22	1,5	125	20	18	14,5	4	20,5	9127813	TC-CMF 22x1.50-6HX-V15-1	9127799	TC-CMF 22x1.50-6HX-V15-0		
MF 24	1,5	140	25	18	14,5	4	22,5	9127816	TC-CMF 24x1.50-6HX-V15-1	9127802	TC-CMF 24x1.50-6HX-V15-0		
MF 26	1,5	140	28	18	14,5	5	24,5	9127817	TC-CMF 26x1.50-6HX-V15-1	9127804	TC-CMF 26x1.50-6HX-V15-0		
MF 27	1,5	140	28	20	16	5	25,5	9127820	TC-CMF 27x1.50-6HX-V15-1	9127806	TC-CMF 27x1.50-6HX-V15-0		
MF 28	1,5	140	28	20	16	5	26,5	9127822	TC-CMF 28x1.50-6HX-V15-1	9127808	TC-CMF 28x1.50-6HX-V15-0		
MF 30	1,5	150	28	22	18	5	28,5	9127825	TC-CMF 30x1.50-6HX-V15-1	9127809	TC-CMF 30x1.50-6HX-V15-0		

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 = Hauptanwendung First choice
 = Nebenanwendung Second choice