



Katalog-Nr. Cat.-No.		G434C							
<b>P1</b>	Stahl Steel < 500 N/mm <sup>2</sup>	<input type="checkbox"/> v <sub>c</sub> = 15–20 m/min <input checked="" type="checkbox"/> v <sub>c</sub> = 10–15 m/min							
<b>P2</b>	Stahl Steel 500–1000 N/mm <sup>2</sup>								
<b>P3</b>	Stahl Steel > 1000 N/mm <sup>2</sup>								
<b>M1</b>	Rostfreie austenitische Stähle Stainless steel austenitic	<input checked="" type="checkbox"/> v <sub>c</sub> = 20–25 m/min							
<b>M2</b>	Rostfreie martensitische Stähle Stainless steel martensitic								
<b>K1</b>	Grauguss Grey cast iron								
<b>K2</b>	Sphäroguss Nodular cast iron								
<b>N1</b>	Alu- & Cu-Legierungen langspanend Alu- & Copper alloys long chipping < 5 % Si	<input type="checkbox"/> v <sub>c</sub> = 15–20 m/min <input checked="" type="checkbox"/> v <sub>c</sub> = 10–15 m/min							
<b>N2</b>	Alu- & Cu-Legierungen langspanend Alu- & Copper alloys long chipping 5–10 % Si								
<b>N3</b>	Alu- & Cu-Legierungen kurzspanend Alu- & Copper alloys short chipping > 10 % Si								
<b>N4</b>	Graphit Graphite								
<b>S1</b>	Titanlegierungen mittelfest Titanium alloys medium strength < 900 N/mm <sup>2</sup>	<input type="checkbox"/> v <sub>c</sub> = 15–20 m/min <input checked="" type="checkbox"/> v <sub>c</sub> = 10–15 m/min							
<b>S2</b>	Titanlegierungen hochfest Titanium alloys high strength < 1300 N/mm <sup>2</sup>								
<b>H1</b>	Hartguss und Harte Stähle Chilled steel and Hardened steel 45–55 HRC	<input type="checkbox"/> v <sub>c</sub> = 15–20 m/min <input checked="" type="checkbox"/> v <sub>c</sub> = 10–15 m/min							
d <sub>1</sub>	P	l <sub>1</sub>	l <sub>2</sub>	d <sub>2</sub>	<input type="checkbox"/> h12	z		Ident No.	LMT-Code
mit Überlaufschaft with standard straight shank									
MF 8	1	90	14	6	<input type="checkbox"/> 4,9	3	7	1394570	TC-BMF 08x1.00-6H-H0-1
MF 10	1	90	15	7	<input type="checkbox"/> 5,5	4	9	1394572	TC-BMF 10x1.00-6H-H0-1
MF 12	1,5	100	18	9	<input type="checkbox"/> 7	4	10,5	1394574	TC-BMF 12x1.50-6H-H0-1
MF 14	1,5	100	20	11	<input type="checkbox"/> 9	4	12,5	1394575	TC-BMF 14x1.50-6H-H0-1
MF 16	1,5	100	20	12	<input type="checkbox"/> 9	4	14,5	1394576	TC-BMF 16x1.50-6H-H0-1
MF 18	1,5	110	22	14	<input type="checkbox"/> 11	4	16,5	1394578	TC-BMF 18x1.50-6H-H0-1
MF 20	1,5	125	25	16	<input type="checkbox"/> 12	4	18,5	1394580	TC-BMF 20x1.50-6H-H0-1

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= Hauptanwendung First choice  
 = Nebenanwendung Second choice