

Katalog-Nr. Cat.-No.		6455C		6455C								
<b>P1</b>	Stahl Steel < 500 N/mm <sup>2</sup>	<input type="checkbox"/> v <sub>c</sub> = 20–25 m/min		<input type="checkbox"/> v <sub>c</sub> = 20–25 m/min								
<b>P2</b>	Stahl Steel 500–1000 N/mm <sup>2</sup>	<input type="checkbox"/> v <sub>c</sub> = 15–20 m/min		<input type="checkbox"/> v <sub>c</sub> = 15–20 m/min								
<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> = 10–15 m/min		<input checked="" type="checkbox"/> v <sub>c</sub> = 10–15 m/min								
<b>M2</b>	Rostfreie martensitische Stähle Stainless steel martensitic	<input checked="" type="checkbox"/> v <sub>c</sub> = 8–12 m/min		<input checked="" type="checkbox"/> v <sub>c</sub> = 8–12 m/min								
<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											
<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> = 7–12 m/min		<input type="checkbox"/> v <sub>c</sub> = 7–12 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											
d <sub>1</sub>	P	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	d <sub>2</sub>	<input type="checkbox"/> h12	z		Ident No.	LMT-Code	Ident No.	LMT-Code
<b>mit verstärktem Zylinderschaft with reinforced straight shank</b>												
UNF Nr. 10	32	70	15	25	6	4,9	3	4,1	7163027	TC-BUNF Nr.10-32-2B-INX0-9	–	–
UNF 1/4	28	80	17	30	7	5,5	3	5,5	7163028	TC-BUNF 1/4-28-2B-INX0-9	–	–
UNF 5/16	24	90	17	35	8	6,2	3	6,9	7163029	TC-BUNF 5/16-24-2B-INX0-9	–	–
UNF 3/8	24	90	18	35	10	8	4	8,5	7163030	TC-BUNF 3/8-24-2B-INX0-9	–	–
<b>mit Überlaufschaft with standard straight shank</b>												
UNF 7/16	20	100	22	–	8	6,2	3	9,9	–	–	7163031	TC-BUNF 7/16-20-2B-INX0-9
UNF 1/2	20	100	22	–	9	7	3	11,5	–	–	7163032	TC-BUNF 1/2-20-2B-INX0-9
UNF 9/16	18	100	22	–	11	9	3	12,9	–	–	7163033	TC-BUNF 9/16-18-2B-INX0-9
UNF 5/8	18	100	22	–	12	9	3	14,5	–	–	7163034	TC-BUNF 5/8-18-2B-INX0-9
UNF 3/4	16	110	25	–	14	11	4	17,5	–	–	7163035	TC-BUNF 3/4-16-2B-INX0-9

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= Hauptanwendung First choice  
 = Nebenanwendung Second choice