



Katalog-Nr. Cat.-No.								6419C		6419		
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 checked="" type="checkbox"/>	v _c = 10–15 m/min	
P3	Stahl Steel > 1000 N/mm ²							<input type="checkbox"/>	v _c = 10–15 m/min	<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	l ₃	d ₂	<input type="checkbox"/> h12	z		Ident No.	LMT-Code	Ident No.	LMT-Code
mit verstärktem Zylinderschaft with reinforced straight shank												
UNF Nr. 2	64	45	9	11	2,8	2,1	3	1,85	9128749 ¹⁾	TC-BUNF No.2x64-2B-V0-1	1395349 ¹⁾	TC-BUNF No.2x64-2B-V0-0
UNF Nr. 3	56	50	9	15	2,8	2,1	3	2,1	9128750	TC-BUNF No.3x56-2B-V0-1	1395351	TC-BUNF No.3x56-2B-V0-0
UNF Nr. 4	48	56	11	17	3,5	2,7	3	2,4	9128754	TC-BUNF No.4x48-2B-V0-1	1395353	TC-BUNF No.4x48-2B-V0-0
UNF Nr. 5	44	56	11	18	3,5	2,7	3	2,7	9128757 ¹⁾	TC-BUNF No.5x44-2B-V0-1	1395355 ¹⁾	TC-BUNF No.5x44-2B-V0-0
UNF Nr. 6	40	56	12	20	4	3	3	2,9	9128758	TC-BUNF No.6x40-2B-V0-1	1395357	TC-BUNF No.6x40-2B-V0-0
UNF Nr. 8	36	63	9	21	4,5	3,4	3	3,5	9128759	TC-BUNF No.8x36-2B-V0-1	1395358	TC-BUNF No.8x36-2B-V0-0
UNF Nr. 10	32	70	10	25	6	4,9	3	4,1	9128760	TC-BUNF No.10x32-2B-V0-1	1395360	TC-BUNF No.10x32-2B-V0-0
UNF Nr. 12	28	80	11	27	6	4,9	3	4,6	9128761	TC-BUNF No.12x28-2B-V0-1	1395362	TC-BUNF No.12x28-2B-V0-0
UNF 1/4	28	80	12	30	7	5,5	3	5,5	9128762	TC-BUNF 1/4x28-2B-V0-1	1395364	TC-BUNF 1/4x28-2B-V0-0
UNF 5/16	24	90	14	35	8	6,2	3	6,9	9128763	TC-BUNF 5/16x24-2B-V0-1	1395366	TC-BUNF 5/16x24-2B-V0-0
UNF 3/8	24	100	16	35	10	8	3	8,5	9128764 ¹⁾	TC-BUNF 3/8x24-2B-V0-1	1395368 ¹⁾	TC-BUNF 3/8x24-2B-V0-0
mit Überlaufschaft with standard straight shank												
UNF 7/16	20	100	16	–	8	6,2	3	9,9	9128765 ¹⁾	TC-BUNF 7/16x20-2B-V0-1	1395370 ¹⁾	TC-BUNF 7/16x20-2B-V0-0
UNF 1/2	20	100	18	–	9	7	3	11,5	9128771	TC-BUNF 1/2x20-2B-V0-1	1395372	TC-BUNF 1/2x20-2B-V0-0
UNF 5/8	18	100	20	–	12	9	4	14,5	9128773	TC-BUNF 5/8x18-2B-V0-1	1395374	TC-BUNF 5/8x18-2B-V0-0
UNF 3/4	16	110	22	–	14	11	4	17,5	9128775 ¹⁾	TC-BUNF 3/4x16-2B-V0-1	1395376 ¹⁾	TC-BUNF 3/4x16-2B-V0-0

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Pre-drills starting page 367

= Hauptanwendung First choice
 = Nebenanwendung Second choice

¹⁾ Auf Anfrage verfügbar
Available on request