



Katalog-Nr. Cat.-No.					6075												
P1	Stahl Steel < 500 N/mm ²				■ v _c = 20–60 m/min												
P2	Stahl Steel 500–1000 N/mm ²				■ v _c = 20–50 m/min												
P3	Stahl Steel > 1000 N/mm ²				□ v _c = 15–30 m/min												
M1	Rostfreie austenitische Stähle Stainless steel austenitic				■ v _c = 10–20 m/min ²⁾												
M2	Rostfreie martensitische Stähle Stainless steel martensitic				□ v _c = 10–20 m/min ²⁾												
K1	Grauguss Grey cast iron																
K2	Sphäroguss Nodular cast iron				□ v _c = 20–50 m/min												
N1	Alu- & Cu-Legierungen langspanend Alu- & Copper alloys long chipping < 5 % Si				■ v _c = 20–60 m/min												
N2	Alu- & Cu-Legierungen langspanend Alu- & Copper alloys long chipping 5–10 % Si				■ v _c = 20–60 m/min												
N3	Alu- & Cu-Legierungen kurzspanend Alu- & Copper alloys short chipping > 10 % Si																
N4	Graphit Graphite																
S1	Titanlegierungen mittelfest Titanium alloys medium strength < 900 N/mm ²				□ v _c = 8–15 m/min 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																
Vollhartmetall-Wechselkopf-Set Solid carbide indexable nib set							Schaft Shank										
Nennmaß Nominal Size																	empfohlener Kernlochdurch- messer recommended drill size
Typ SX ³⁾																	
Whitworth	d ₁	P	Z	Ident No.	l ₁	l ₂	l ₃	d ₂	□	No.	Ident No.	No.-IK	Ident No.				
G 1/8	9,728	18	5	7248881	100	10	40	10	8	Size No. 3	9115325	Size No. 3-C	9123970	9,25			
G 1/4	13,157	19	5	7248882	110	13	50	12	9	Size No. 6	9115328	Size No. 6-C	9126425	12,50			
G 3/8	16,662	19	6	7248883	125	16,5	–	14	11	Size No. 9	9115331	Size No. 9-C	9124063	16,00			
G 1/2	20,955	14	6	7248884	125	16,5	–	16	12	Size No. 10	9115332	Size No. 10-C	9126426	20,00			
Vollhartmetall-Wechselkopf-Set Solid carbide indexable nib set							Schaft Shank										
G 1/8	9,728	18	5	7248885	100	10	40	10	8	–	–	Size No. 3-I	7074834	9,25			
G 1/4	13,157	19	5	7248886	110	13	50	12	9	–	–	Size No. 6-I	7074837	12,50			
G 3/8	16,662	19	6	7248887	125	16,5	–	14	11	–	–	Size No. 9-I	7074840	16,00			
G 1/2	20,955	14	6	7248888	125	16,5	–	16	12	–	–	Size No. 10-I	7074841	20,00			