



## Taper and deburring countersinkers DIN 335 type D 90° HSS

Packing unit: in plastic tubes of 1

Steel (N/mm2) < 900	■	Brass	■
Steel (N/mm2) < 1100		Bronze	□
Steel (N/mm2) < 1300		Plastics	■
Rust-resistant steel		Cast iron	□
Aluminium	■	Titanium alloyed	



Ø2 mm	Ø1 mm	L1 mm	Shank S1	Senkungen nach DIN 74				
				AF	BF			
15,0	3,2	85,0	MT 1	M 8	-	102 126		1
16,5	3,2	85,0	MT 1	-	M 8	102 127		1
19,0	3,5	100,0	MT 2	M 10	-	102 128		1
20,5	3,5	100,0	MT 2	-	M 10	102 129		1
23,0	3,8	106,0	MT 2	M 12	-	102 130		1
25,0	3,8	106,0	MT 2	-	M 12	102 131		1
26,0	3,8	106,0	MT 2	M 14	-	102 132		1
28,0	4,0	112,0	MT 2	-	M 14	102 133		1
30,0	4,2	112,0	MT 2	M 16	-	102 134		1
31,0	4,2	112,0	MT 2	-	M 16	102 135		1
34,0	4,5	118,0	MT 2	M 18	M 18	102 136		1
37,0	4,8	118,0	MT 2	M 20	M 20	102 137		1
40,0	10,0	140,0	MT 3	-	-	102 138		1
50,0	14,0	150,0	MT 3	-	-	102 139		1
63,0	16,0	180,0	MT 4	-	-	102 140		1
80,0	22,0	190,0	MT 4	-	-	102 141		1



## Hand deburrer DIN 335 type C 90° HSS, CBN ground

Packing unit: in plastic tubes of 1

Hand deburrer with countersinker Ø 12,4 mm	102 143	1	
Hand deburrer with countersinker Ø 15,0 mm	102 144	1	
Hand deburrer with countersinker Ø 16,5 mm	102 145	1	
Hand deburrer with countersinker Ø 20,5 mm	102 146	1	
Hand deburrer with countersinker Ø 25,0 mm	102 147	1	

## Universal handle to fit countersinkers

Packing unit: in plastic tubes of 1

Universal handle for countersinker with 8,0 mm shank Ø	102 148	1	
Universal handle for countersinker with 10,0 mm shank Ø	102 149	1	
Universal handle for countersinker with 1/4" hexagon socket	102 320	1	

