

Cat. no.	P N/mm ²	H HRC	M N/mm ²	K HB	S N/mm ²	N N/mm ²	
110140	<1200	<63	<750	<250	Titanium	Copper, brass, Alu < 600	Plastics
vc = m/min.							
110140	18-60	6-8	14-16	18-25	14-16	50-75	45-50

SC

DIN
335

Form
C



Straight
shank



Design:

- right hand cutting, with 3 cutting edges, radial relief ground
- tough and yet highly wear-resistant carbide
- optimised cutting edge geometry for higher processing data
- sturdy one-piece VHM version without solder joints



Item no.	110140 SC	A11 mm	A12 mm	B5 mm	C3 mm	f mm/rev	for countersinks according to		
							DIN 75 Af	DIN 75 Bf	DIN 74 Bf
6,3	●	1,5	6,3	45	5	0,040 - 0,120	M 3.5	M 3	M 3
8,3	●	2	8,3	50	6	0,050 - 0,140	–	M 4	M 4
10,4	●	2,5	10,4	50	6	0,060 - 0,140	M 6	M 5	M 5
12,4	●	2,8	12,4	56	8	0,060 - 0,180	–	M 6	M 6
16,5	●	3,2	16,5	60	10	0,080 - 0,200	M 10	M 8	M 8
20,5	●	3,5	20,5	63	10	0,090 - 0,240	–	M 10	M 10
25,0	●	3,8	25	67	10	0,120 - 0,300	–	M 12	M 12