

Countersinks 90° (Three Flutes)

Straight Shank, HSS, DIN 335

List-No.	78010				78015	
Product Group	25				25	
Type	90° Form C				90° Form C	
Material	HSS				HSS	
Surface	P0				P5	
Flute Form	Straight				Straight	
Number of Flutes	3				3	
Packing Unit	All Diam. • 1 pc				All Diam. • 1 pc	
d1 mm	d3 mm	l1 mm	d2 mm	Availability	Availability	
4.30	1.3	40	4.0	•	•	
5.00	1.5	40	4.0	•	•	
5.30	1.5	40	4.0	•	•	
5.80	1.5	45	5.0	•	•	
6.00	1.5	45	5.0	•	•	
6.30	1.5	45	5.0	•	•	
7.00	1.8	50	6.0	•	•	
7.30	1.8	50	6.0	•	•	
8.00	2.0	50	6.0	•	•	
8.30	2.0	50	6.0	•	•	
9.40	2.2	50	6.0	•	•	
10.00	2.5	50	6.0	•	•	
10.40	2.5	50	6.0	•	•	
11.50	2.8	56	8.0	•	•	
12.40	2.8	56	8.0	•	•	
13.40	2.9	56	8.0	•	•	
15.00	3.2	60	10.0	•	•	
16.50	3.2	60	10.0	•	•	
19.00	3.5	63	10.0	•	•	
20.50	3.5	63	10.0	•	•	
23.00	3.8	67	10.0	•	•	
25.00	3.8	67	10.0	•	•	
26.00	3.8	67	10.0	•	•	
28.00	4.0	71	12.0	•	•	
30.00	4.2	71	12.0	•	•	
31.00	4.2	71	12.0	•	•	

Countersinks 90° (Three Flutes)

Taper Shank, HSS, DIN 335

List-No.	78020				
Product Group	25				
Type					
Material	HSS				
Surface	P0				
Point Angle	118°				
Increase	Steps of 1 mm or 2 mm				
Flute Form	Straight				
Number of Flutes	2				
Packing Unit	All Diam. • 1 pc				
Size mm	Range mm	Increment mm	l1 mm	d2 mm	Availability
1	4.0 - 12.0	1.0	79	6.0	•
2	6.0 - 20.0	2.0	70	9.0	•
3	6.0 - 30.0	3.0	100	10.0	•