

1033162 | DIN335C HSSE5% cobalt 90° countersinker- Cylindrical shank

High performance cutter for high strength steels and stainless steel due to its cobalt substrate and geometry.

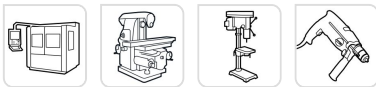


- Especially for stainless steel and high-strength steels
- Superior long life
- Excellent surface finish
- Flooding of the screw heads
- Post-drill deburring

- 90° milling angle
- Cylindrical shank
- 5% cobalt HSS
- Head with 3 cutting edges



Machine



Application

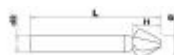


Features



Properties and benefits

- + 90° milling angle : For 90° chamfering operation. ➡ For making 90° chamfering to down screw and/or rivet heads.
- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. ➡ Enables versatile use on portable electrical tools and CNC machine tools.
- + 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) ➡ For general use in metals up to 1200 N/mm².
- + Head with 3 cutting edges: tool geometry designed with 3 cutting edges. ➡ Enables the excellent distribution of the cutting force and a neat surface condition.



Item number	M3 EAN (13 digits)	M3 Cutter diameter	Handle diameter or CM	Drill diameter d3	Total length	Trimmed length
10331620630	3221910222918	6,3	5	1.5	45	
10331620800	3221910222925	8	6	2	50	
10331620830	3221910222932	8,3	6	2	50	
10331621000	3221910222949	10	6	2.5	50	
10331621040	3221910222956	10,4	6	2.5	50	
10331621150	3221910222963	11,5	8	2.8	56	
10331621240	3221910222970	12,4	8	2.8	56	
10331621500	3221910222987	15	10	3.2	60	
10331621650	3221910222994	16,5	10	3.2	60	

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10331621900	3221910223007	19	10	3.5	63
10331622050	3221910223014	20,5	10	3.5	63
10331622500	3221910223021	25	10	3.8	67
10331620430	3221912208934	4,3	4	1.3	40
10331620530	3221912208941	5,3	4	1.5	40
10331620940	3221912208958	9,4	6	2.2	50
10331621340	3221912208965	13,4	8	2.9	56
10331622300	3221912208972	23	10	3.8	57
10331623100	3221912208989	31	12	4.2	71