

8036491 | Slotting end mill HSS-E8 (cobalt 8%) -HIGHCUT coated -DIN327D -Z2 -Hel. 30° -e8 -Short

High performance HSS-E8 slot milling cutter which gives the tool a compromise between flexibility and hardness. Versatile use. Made in France.



- Versatile use
- Superior long life
- Made in France
- 8% cobalt HSS
- HIGHCUT coating

Machine



Application



Features



Properties and benefits

- + 8% cobalt high-speed steel : HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness). ➡ For general use in metals up to 1400 N/mm²;
- + HIGHCUT coating : Thickness 2/4µm, hardness 3200 HV, coefficient of friction 0,2, resistance to heat (400°C). ➡ High toughness. Low coefficient of friction. High wear resistance. Only for steels.



Item number	M3	EAN (13 digits)	M3	Cutter diameter	Handle diameter or CM	Total length	Trimmed length	Number of teeth
80364910200		3221910635183		2	6	48	4	
80364910300		3221910635190		3	6	49	5	
80364910400		3221910635206		4	6	51	7	
80364910500		3221910635213		5	6	52	8	
80364910600		3221910635220		6	6	52	8	
80364910800		3221910635237		8	10	61	11	
80364911000		3221910635244		10	10	63	13	
80364911200		3221910635251		12	12	73	16	
80364911400		3221910635268		14	12	73	16	
80364911600		3221910635275		16	16	79	19	
80364911800		3221910635282		18	16	79	19	
80364912000		3221910635299		20	20	88	22	