

8036231 | Finishing end mill HSS-E8 (cobalt 8%) -HIGHCUT coated -DIN844BL -Z4-6 -Hel. 40° -Long

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
80362310400		3221910632663		4	6	63	19	
80362310500		3221910632670		5	6	68	24	
80362310600		3221910632687		6	6	68	24	
80362310800		3221910632694		8	10	88	38	
80362311000		3221910632700		10	10	95	45	
80362311200		3221910632717		12	12	110	53	
80362311400		3221910632724		14	12	110	53	
80362311600		3221910632731		16	16	123	63	
80362311800		3221910632748		18	16	123	63	
80362312000		3221910632755		20	20	414	75	