

8036171 | Slotting end mill HSS-E8 (cobalt 8%) -HIGHCUT coated -DIN844BK -Z3 -Hel. 35° -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
80361710200		3221910631918		2	6	48	4	
80361710300		3221910631925		3	6	49	5	
80361710400		3221910631932		4	6	51	7	
80361710500		3221910631949		5	6	52	8	
80361710600		3221910631956		6	10	60	10	
80361710800		3221910631963		8	10	61	11	
80361711000		3221910631970		10	10	63	13	
80361711200		3221910631987		12	12	73	16	
80361711400		3221910631994		14	12	73	16	
80361711600		3221910632007		16	16	79	19	
80361711800		3221910632014		18	16	79	19	
80361712000		3221910632021		20	20	88	22	