

8036351 | Roughing end mill HSS-E8 (cobalt 8%) -HIGHCUT coated -DIN844BK -Z4-6 -Hel. 30° -Normal

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
80363510600	3221910633806		6	6	57	13	
80363510800	3221910633813		8	10	69	16	
80363511000	3221910633820		10	10	72	22	
80363511200	3221910633837		12	12	83	26	
80363511400	3221910633844		14	12	83	26	
80363511600	3221910633851		16	16	92	32	
80363512000	3221910633875		20	20	104	38	