

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 or cutting edges z ARTICLE	Quantity No. pieces per sales unit	PCB By How Much M3
80361710200	3221910631918	2	6	48	4		1	1
80361710300	3221910631925	3	6	49	5		1	1
80361710400	3221910631932	4	6	51	7		1	1
80361710500	3221910631949	5	6	52	8		1	1
80361710600	3221910631956	6	10	60	10		1	1
80361710800	3221910631963	8	10	61	11		1	1
80361711000	3221910631970	10	10	63	13		1	1
80361711200	3221910631987	12	12	73	16		1	1
80361711400	3221910631994	14	12	73	16		1	1
80361711600	3221910632007	16	16	79	19		1	1
80361711800	3221910632014	18	16	79	19		1	1
80361712000	3221910632021	20	20	88	22		1	1
80361712200	3221910632038	22	20	88	22		1	1