

**8036411 | Roughing end mill HSSE-PM -HIGHCUT coated  
-DIN844BL -Z4-6 -Hel. 30° -Long**

High-performance HSSE-PM roughing cutter that gives the tool toughness for sintered steel. Versatile use. Made in France.



- Versatile use
- Especially for refractory alloys
- Superior long life
- Made in France
  
- HIGHCUT coating

**Machine**



**Application**

<b>K</b>	<b>M</b>	<b>P</b>	<b>S</b> 2	<b>S</b> 3	<b>S</b> 4
K- Ferrous Cast iron with Short Chips	M- Stainless steels	P- Ferrous Long Chip Steels	S2- Nickel-based alloy	S3- Cobalt-based alloy	S4- Titanium-based alloy

**Features**



**Properties and benefits**

- + 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 tee
80364110800	3221910634551		8	10	88	38	
80364111000	3221910634568		10	10	95	45	
80364111200	3221910634575		12	12	110	53	
80364111400	3221910634582		14	12	110	53	
80364111600	3221910634599		16	16	123	63	
80364111800	3221910634605		18	16	123	63	
80364112000	3221910634612		20	20	141	75	