

8236341 | Z4-8 helical DIN6527L ULTRACUT coated carbide finishing end mill 45° h9 rounded

High performance finishing milling cutter for hardened steels >50 HRC. ULTRACUT coating allows an increase in cutting conditions. Made in France.



- Especially for Hard steels
- Especially for refractory alloys
- Excellent surface finish
- Maximum long life
- Made in France

- Monobloc carbide + PVD
- Multi-tooth tooting
- ULTRACUT coating

Machine



Application

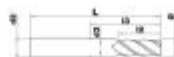


Features



Properties and benefits

- + Monobloc carbide + PVD : Tool body made of solid tungsten carbide (HM) with a PVD coating. ⤴ Allows for better chip evacuation. Extends tool life and optimises cutting conditions.
- + multi-tooth tooting : Multi-tooth milling cutter ⤴ This geometry allows both finish milling and dynamic milling.
- + ULTRACUT coating : Thickness 1/3µm, hardness 3800 HV, coefficient of friction 0,7, resistance to heat (900°C). ⤴ Allows for a significant increase in cutting conditions. Only for steel, cast iron, nickel alloys and titanium.



Code	EAN	Ø	d2	R	Z	L	I	QTY	PCB
8236341030005	3221910824365	3	6	0.5		57	14	1	1
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8236341060005	3221910824396	6	6	0.5		57	20	1	1
8236341060008	3221910824402	6	6	0.8		57	20	1	1
8236341080005	3221910824419	8	8	0.5		63	26	1	1
8236341080010	3221910824426	8	8	1		63	26	1	1
8236341100005	3221910824433	10	10	0.5		72	31	1	1
8236341100010	3221910824440	10	10	1		72	31	1	1
8236341120005	3221910824457	12	12	0.5		83	37	1	1
8236341160015	3221910824464	16	16	1.5		92	43	1	1
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