

8236191 | Z4 helical hemispheric carbide finishing end mill, HARDCUT coating 30° h9

High performance finishing milling cutter. Versatile use. HARDCUT coating allows an increase in cutting conditions. Made in France.



- Versatile use
- Effective Chips removal
- High speed machining
- Superior long life
- Made in France

- Monobloc carbide + PVD
- HARDCUT 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.
- + HARDCUT coating : Thickness 1/3µm, hardness 3500 HV, coefficient of friction 0,25, resistance to heat (700°C). ➡ High wear resistance. Increased cutting conditions. Better surface finish. Only for steels, nickel-based alloys and titanium alloys.



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
82361910100	3221910823436	1	3	39	3		1	1
82361910150	3221910823443	1,5	3	39	5		1	1
82361910200	3221910823450	2	3	39	7		1	1
82361910250	3221910823467	2,5	3	39	7		1	1
82361910300	3221910823474	3	3	39	9		1	1
82361910350	3221910823481	3,5	4	51	12		1	1
82361910400	3221910823498	4	4	51	14		1	1
82361910450	3221910823504	4,5	5	51	14		1	1
82361910500	3221910823511	5	5	51	16		1	1
82361910600	3221910823528	6	6	64	19		1	1
82361910700	3221910823535	7	8	64	19		1	1
82361910800	3221910823542	8	8	64	21		1	1
82361910900	3221910823559	9	10	70	22		1	1
82361911000	3221910823566	10	10	70	22		1	1
82361911100	3221910823573	11	11	70	25		1	1
82361911200	3221910823580	12	12	76	25		1	1
82361911400	3221910823597	14	14	89	30		1	1
82361911600	3221910823603	16	16	89	32		1	1



8236191 | Z4 helical hemispheric carbide finishing end mill, HARDCUT coating 30° h9

High performance finishing milling cutter. Versatile use. HARDCUT coating allows an increase in cutting conditions. Made in France.

82361911800	3221910823610	18	18	102	35	1	1
82361912000	3221910823627	20	20	102	38	1	1
82361912200	3221910823634	22	22	102	38	1	1
82361912500	3221910823641	25	25	102	38	1	1