

8236171 | Z4 helical carbide finishing end mill, HARDCUT coating 30° h9 Chamfer

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



K- Ferrous
Cast iron
with Short
Chips

M-
Stainless
steels

N- Non-
ferrous
alloys

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
82361710100	3221910822996	1	3	39	3		1	1
82361710150	3221910823009	1,5	3	39	5		1	1
82361710200	3221910823016	2	3	39	7		1	1
82361710250	3221910823023	2,5	3	39	7		1	1
82361710300	3221910823030	3	3	39	9		1	1
82361710350	3221910823047	3,5	4	51	12		1	1
82361710400	3221910823054	4	4	51	14		1	1
82361710450	3221910823061	4,5	5	51	14		1	1
82361710500	3221910823078	5	5	51	16		1	1
82361710600	3221910823085	6	6	64	19		1	1
82361710700	3221910823092	7	8	64	19		1	1
82361710800	3221910823108	8	8	64	21		1	1
82361710900	3221910823115	9	10	70	22		1	1
82361711000	3221910823122	10	10	70	22		1	1
82361711100	3221910823139	11	11	70	25		1	1
82361711200	3221910823146	12	12	76	25		1	1
82361711400	3221910823153	14	14	89	30		1	1
82361711600	3221910823160	16	16	89	32		1	1



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82361711800	3221910823177	18	18	102	35	1	1
82361712000	3221910823184	20	20	102	38	1	1
82361712200	3221910823191	22	22	102	38	1	1
82361712500	3221910823207	25	25	102	38	1	1