

High performance milling cutter for grooving. 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
82362610100	3221910823801	1	3	39	3		1	1
82362610150	3221910823818	1,5	3	39	5		1	1
82362610200	3221910823825	2	3	39	7		1	1
82362610250	3221910823832	2,5	3	39	7		1	1
82362610300	3221910823849	3	3	39	9		1	1
82362610350	3221910823856	3,5	4	51	12		1	1
82362610400	3221910823863	4	4	51	14		1	1
82362610450	3221910823870	4,5	5	51	14		1	1
82362610500	3221910823887	5	5	51	16		1	1
82362610600	3221910823894	6	6	64	19		1	1
82362610700	3221910823900	7	8	64	19		1	1
82362610800	3221910823917	8	8	64	21		1	1
82362610900	3221910823924	9	10	70	22		1	1
82362611000	3221910823931	10	10	70	22		1	1
82362611100	3221910823948	11	11	70	25		1	1
82362611200	3221910823955	12	12	76	25		1	1
82362611400	3221910823962	14	14	89	30		1	1
82362611600	3221910823979	16	16	89	32		1	1



8236261 | Z3 helical hemispheric carbide slotting end mill, HARDCUT coating 30° e8

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

82362611800	3221910823986	18	18	102	35	1	1
82362612000	3221910823993	20	20	102	38	1	1
82362612200	3221910824006	22	22	102	38	1	1
82362612500	3221910824013	25	25	102	38	1	1