

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



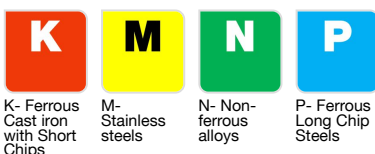
- **Versatile use**
- **Effective Chips removal**
- **High speed machining**
- **Superior long life**
- **Made in France**

- **Monobloc carbide + PVD**
- **HARDCUT coating**

Machine



Application



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
82362610100	3221910823801	1	3	39	3	
82362610150	3221910823818	1,5	3	39	5	
82362610200	3221910823825	2	3	39	7	
82362610250	3221910823832	2,5	3	39	7	
82362610300	3221910823849	3	3	39	9	
82362610350	3221910823856	3,5	4	51	12	
82362610400	3221910823863	4	4	51	14	
82362610450	3221910823870	4,5	5	51	14	
82362610500	3221910823887	5	5	51	16	
82362610600	3221910823894	6	6	64	19	
82362610700	3221910823900	7	8	64	19	
82362610800	3221910823917	8	8	64	21	
82362610900	3221910823924	9	10	70	22	
82362611000	3221910823931	10	10	70	22	
82362611100	3221910823948	11	11	70	25	
82362611200	3221910823955	12	12	76	25	
82362611400	3221910823962	14	14	89	30	
82362611600	3221910823979	16	16	89	32	
82362611800	3221910823986	18	18	102	35	
82362612000	3221910823993	20	20	102	38	
82362612200	3221910824006	22	22	102	38	



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

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82362612500	3221910824013	25	25	102	38
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