



Knurling cutter in HSS-E PM steel for chipping DIN 403, BL 15° shape without chamfers

Knurling cutter in HSS-E PM steel milled without hardened chamfers
HRC 60-62, for chipping knurling edge in BL 15° shape (left) DIN 403 without chamfers.



HSS-E PM DIN 403



Code	€	Knurling cutters dimensions (mm)	pitch (mm)
A896700089	◇	10x3x6	0,6
A896700092	◇	10x3x6	0,8

Code	€	Knurling cutters dimensions (mm)	pitch (mm)
A896700095	◇	10x3x6	1
A896700098	◇	10x3x6	1,2



Knurling cutter in HSS-E PM steel for chipping DIN 403, BR 30° shape without chamfers

Knurling cutter in HSS-E PM steel milled without hardened chamfers
HRC 60-62, for chipping knurling edge in BR 30° shape (right) DIN 403 without chamfers.



HSS-E PM DIN 403



Code	€	Knurling cutters dimensions (mm)	pitch (mm)
A896000151	◇	25x6x8	0,6
A896000154	◇	25x6x8	0,8
A896000157	◇	25x6x8	1

Code	€	Knurling cutters dimensions (mm)	pitch (mm)
A896000160	◇	25x6x8	1,2
A896000163	◇	25x6x8	1,5



Knurling cutter in HSS-E PM steel for chipping DIN 403, BL 30° shape without chamfers

Knurling cutter in HSS-E PM steel milled without hardened chamfers
HRC 60-62, for chipping knurling, edge in BL 30° shape (left) DIN 403 without chamfers.



HSS-E PM DIN 403



Code	€	Knurling cutters dimensions (mm)	pitch (mm)
A896100151	◇	25x6x8	0,6
A896100154	◇	25x6x8	0,8
A896100157	◇	25x6x8	1

Code	€	Knurling cutters dimensions (mm)	pitch (mm)
A896100160	◇	25x6x8	1,2
A896100163	◇	25x6x8	1,5



Double copying knurling tool



Double knurling cutter for tracing knurling (machining without chip) (mod. F711), support in hardened steel, single roller + double system for maximum flexibility, maximum stability thanks to the monoblock holder, possibility to adjust the parallelism of the axes.

For knurling of all profiles, usable on automatic and small lathes, CNC and conventional.

Supplied without knurling tool.

CNC



Code	€	Working range ø (mm)	Stem (mm)	Stem length (mm)	Knurling tool size (mm)
A899340001	◇	2,5-24	10x10	80	10x4x4
A899340003	◇	2,5-24	12x12	80	10x4x4

Code	€	Working range ø (mm)	Stem (mm)	Stem length (mm)	Knurling tool size (mm)
A899340007	◇	7-120	20x20	80	20x8x6
A899340009	◇	7-120	25x25	80	20x8x6