

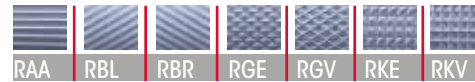
Series 131



Tool holder Designation **131-10 R 150404-VS-A**

Product series: 131
 Shank size 10 x 10 mm: 10
 Right-hand version: R
 Design for knurling wheels 15 x 4 x 4 (Ø x width x bore): 150404
 Solid shank: VS
 State of development: A

Knurling profiles on DIN 82 workpiece:
Plunge knurling



Selection of knurling wheels:



Feed knurling



Selection of knurling wheels:



Product features:

- All holders equipped with Click-Pin® system – for fast retooling of the knurling wheels
- Set screws in shank for clearance angle correction
- Carbide pin
- Modular shank design: Shank size 10 x 10 mm optionally adaptable

TOOL VERSIONS:

Order no.	Tool holder Designation	Working area Ø [mm]	Dimension [mm]							Knurling wheels (Ø x b x b) [mm]
			a	b	c	d	e	f	x	
31002706	131-10R150404-VS-A	3-50	10	10	99	12	19	17.5	1.5/4	10/15 x 4 x 4
31002707	131-12R150404-VS-A	3-50	12	12	99	12	19	19.5	1.5/4	10/15 x 4 x 4
31002708	131-16R150404-VS-A	3-50	16	16	99	19	19	23.5	1.5/4	10/15 x 4 x 4

Other variants available on request
 Left-hand version of all shank dimensions available on request

Order no.	Tool holder Designation	Working area Ø [mm]	Dimension [mm]						Knurling wheels (Ø x b x b) [mm]
			a	b	c	e	f	x	
31000714	131-20U250806-A-Z	8-200	20	20	109.5	29.5	32.5	3/5.5	20/25 x 8 x 6
31000715	131-25U250806-A-Z	8-200	25	20	109.5	29.5	37.5	3/5.5	20/25 x 8 x 6

ADAPTER BRACKET FOR BASE SHANK 10 x 10 mm:

Order no.	Shank size [mm]
21BHR1653	12 x 12
21BHR1654	16 x 16

