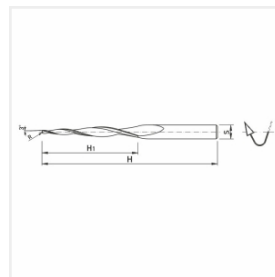
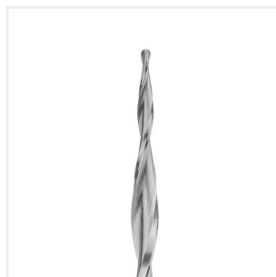


LV023

Z2 taper solid carbide finishing cutters - for machining wood and wood-based materials

New



Features - benefits

- » solid carbide end mills - body and cutting edge made from cemented carbide
- » cutters available in diameters of 1-5 mm, with varying overall lengths and cutting edge lengths
- » excellent surface finish, the cutting edge can be coated with a PVD coating, which significantly extends the tool's service life
- » available versions: Right-hand (Positive)

Application

- » 2-flute spiral finishing cutters with tapered shank
- » for cutting and milling in solid wood and wood-based materials
- » used on high-performance CNC machining centres with mechanical feed
- » operating parameters in WOOD: 18,000-24,000 RPM, feed rate 2-10 m/min
- » operating parameters in FURNITURE BOARD: 18,000-24,000 RPM, feed rate 2-10 m/min

Catalogue	Index	Ø D [mm] Cutter diameter	H1 [mm] Working length	H [mm] Overall length	Ø S [mm] Shank diameter	Z Number of teeth/cutting edges	R [mm] Blade face radius	Rotation direction/Helix type	λ ° Axial angle of the helix	U.m.
○	LV023-0114080P	01	14	080	06	2	R=1	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0216080P	02	16	080	06	2	R=2	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0322080P	03	22	080	08	2	R=3	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0332090P	03	32	090	08	2	R=3	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0342100P	03	42	100	08	2	R=3	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0452100P	04	52	100	12	2	R=4	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0462120P	04	62	120	12	2	R=4	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0552120P	05	52	120	16	2	R=5	PP-pozytyw /prawe	20 stopni	szt.
○	LV023-0572150P	05	72	150	16	2	R=5	PP-pozytyw /prawe	20 stopni	szt.

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Related products

[Z2 solid carbide finishing cutters - for machining wood and wood-based materials](#)



[Z2 solid carbide finishing cutters with a spherical end - for machining wood and wood-based materials.](#)



[Z3 solid carbide finishing cutters with a spherical end - for machining wood and wood-based materials.](#)

