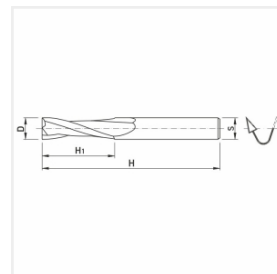
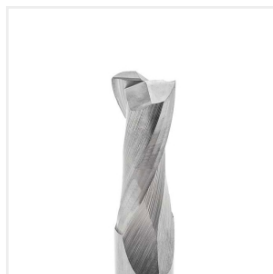
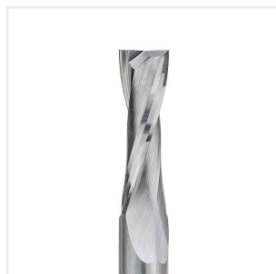


LV020

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

New



Features - benefits

- » solid carbide end mills - body and cutting edge made of cemented carbide
- » cutters available in diameters of 2-20 mm with various overall lengths and cutting lengths
- » excellent surface finish, the cutting edge can be coated with a PVD coating, which significantly increases the tool's service life
- » available versions: Right-Positive / Right-Negative / Left-Positive

Application

- » 2 positive cutting edges, upward chip ejection, clockwise rotation
- » for cutting and milling in solid wood and wood-based materials
- » used on high-performance CNC machining centres with mechanical feed, small milling plotters and top-spindle milling machines
- » 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	Rotation direction/Helix type	λ ° Axial angle of the helix	U.m.
○	LV020-0412050P	04	12	050	04	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-0517070P	05	17	070	05	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-0622070P	06	22	070	06	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-0822070P	08	22	070	08	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-0832080P	08	32	080	08	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1032080P	10	32	080	10	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1042090P	10	42	090	10	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1232080P	12	32	080	12	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1242090P	12	42	090	12	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1632080P	16	32	080	16	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1642090P	16	42	090	16	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1662110P	16	62	110	16	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-1672120P	16	72	120	16	2	PP-pozytyw/ prawo	20 stopni	szt.

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	Rotation dire ction/Helix type	λ ° Axial angle of the helix	U.m.
○	LV020-2052100P	20	52	100	20	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-2072120P	20	72	120	20	2	PP-pozytyw/ prawo	20 stopni	szt.
○	LV020-20100150P	20	100	150	20	2	PP-pozytyw/ prawo	20 stopni	szt.

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Related products

[Z1 solid carbide finishing cutters - for machining wood and wood-based materials](#)



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



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



[Z3 solid carbide finishing cutters - for machining wood and wood-based materials](#)



[Z3 solid carbide finishing cutters with chip breaker - for machining wood and wood-based materials](#)



[Z3 solid carbide roughing cutters - for machining wood and wood-based materials](#)



[Z4 solid carbide finishing cutters - for machining wood and wood-based materials](#)



[Z4 solid carbide finishing cutters with chip breaker - for machining wood and wood-based materials](#)



[Z4 solid carbide roughing cutters - for machining wood and wood-based materials](#)

