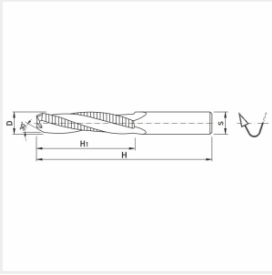
LV232 Z3 solid carbide roughing cutters with chamfer - for machining wood and wood-based materials

New



Features - benefits

- solid carbide end mills - body and cutting edge made of cemented carbide
- cutters available in diameters of 14-18 mm, with varying overall lengths and cutting edge 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-Hand (Positive)

Application

- 3-flute spiral cutters with a chamfered edge for milling handle recesses in doors
- 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: 18,000-20,000 RPM, feed rate 4-10 m/min
- operating parameters in FURNITURE BOARD: 18,000-20,000 RPM, feed rate 4-10 m/min

Catalogue	Index	∅ D [mm] Cutter diameter	H1 [mm] Working length	H [mm] Overall length	∅ S [mm] Shank diameter	Z Number of teeth/cutting edges	V? Blade rake angle	Rotation direction/Helix type	λ ° Axial angle of the helix	U.m.
o	LV232-1460110P	14	60	110	14	3	faza 30 stopni	PP-pozytyw /prawe	20 stopni	szt.
o	LV232-1465120P	14	65	120	14	3	faza 30 stopni	PP-pozytyw /prawe	20 stopni	szt.
o	LV232-1660110P	16	60	110	16	3	faza 30 stopni	PP-pozytyw /prawe	20 stopni	szt.
o	LV232-1665120P	16	65	120	16	3	faza 30 stopni	PP-pozytyw /prawe	20 stopni	szt.
o	LV232-1860110P	18	60	110	18	3	faza 30 stopni	PP-pozytyw /prawe	20 stopni	szt.
o	LV232-1865120P	18	65	120	18	3	faza 30 stopni	PP-pozytyw /prawe	20 stopni	szt.

Download

F_FrezyTrzpienioweVHM_PL.pdf
InstrManual_LV_GLOBUS_eng-GB.pdf

Related products

Z3 solid carbide roughing cutters - for machining wood and wood-based materials

Z3 solid carbide finishing cutters with chamfer - for machining wood and wood-based materials

Z3 solid carbide roughing cutters for locks - for machining wood and wood-based materials