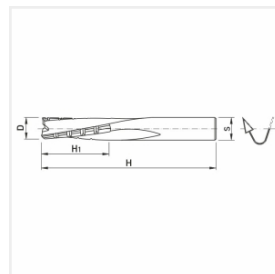


LV731N

Z3 negative solid carbide finishing cutters with chip breaker - for machining composites

New



Features - benefits

solid carbide end mills - body and cutting edge made from cemented carbide cutters available in diameters of 10-16 mm, with varying overall lengths and cutting edge lengths
3-flute cutter with chip breaker, negative (downward chip ejection) - perfect finish on the upper edge of the workpiece
the cutting edge can be coated with performance-enhancing coatings, significantly increasing the tool's service life

Application

for cutting and milling in materials such as HPL, hard rubber and plastics, honeycomb
the special blade geometry and spiral arrangement allow for easy chip evacuation and a smooth surface on the workpiece
used on high-performance CNC machining centres with mechanical feed
operating parameters for COMPOSITES: 16,000-24,000 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.
○	LV731-1025080N	10	25	080	10	3	NP-negatyw/ prawo	25 stopni	szt.
○	LV731-1035090N	10	35	090	10	3	NP-negatyw/ prawo	25 stopni	szt.
○	LV731-1225080N	12	25	080	12	3	NP-negatyw/ prawo	25 stopni	szt.
○	LV731-1235090N	12	35	090	12	3	NP-negatyw/ prawo	25 stopni	szt.
○	LV731-1425080N	14	25	080	14	3	NP-negatyw/ prawo	25 stopni	szt.
○	LV731-1445100N	14	45	100	14	3	NP-negatyw/ prawo	25 stopni	szt.
○	LV731-1635090N	16	35	090	16	3	NP-negatyw/ prawo	25 stopni	szt.
○	LV731-1645100N	16	45	100	16	3	NP-negatyw/ prawo	25 stopni	szt.

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Related products

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[Z8 positive solid carbide finishing cutters with a 0° helix - for machining composites](#)



[Z8 positive-cut solid carbide end mills - for machining composites](#)



[Z8 negative-cut solid carbide cutters - for machining composites](#)



[Z3 positive solid carbide finishing cutters with chip breaker - for machining composites](#)



[Z2 solid carbide file-type cutters - for machining composites](#)

