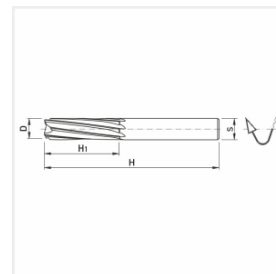


LV780P

Z8 positive solid carbide finishing cutters - for machining composites

New



Features - benefits

solid carbide end mills - body and cutting edge made from cemented carbide cutters available in diameters of 6-20 mm, with varying overall lengths and cutting edge lengths
multi-edged, positive-cut milling cutter (upward chip ejection) - perfect finish on the bottom 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 materials such as GRP, CFRP, Textolit, Matrix, HPL, honeycomb, etc.
geometry adapted for machining composites, preventing delamination and the pulling out of glass and carbon fibres
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.
○	LV780-0615050P	06	15	050	06	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-0620060P	06	20	060	06	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-0820060P	08	20	060	08	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-0830080P	08	30	080	08	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-1025070P	10	25	070	10	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-1035080P	10	35	080	10	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-1230080P	12	30	080	12	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-1240090P	12	40	090	12	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-1635090P	16	35	090	16	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-1645100P	16	45	100	16	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-2040100P	20	40	100	20	8	PP-pozytyw/ prawo	12 stopni	szt.
○	LV780-2055110P	20	55	110	20	8	PP-pozytyw/ prawo	12 stopni	szt.

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Related products

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



[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](#)



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



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

