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MANUFACTURING

DESIGN/PRODUCTION/SUPPLY CHAIN MANAGEMENT

A350



Lach Diamant says its PCD monoblock milling cutters have already proved their performance due to a high number of teeth up to 100mm diameter in aluminium machining. The company's new 'dia-blue-power' now utilises its advantages for diameters from 125-450mm thanks to superior technology.

With feed speeds of over 30,000mm/min, this PCD tool is ideal for tasks during HPC/HSC edge and face milling of nonferrous metals and composite materials.

The form-locking pressure pieces feature a radially shaped machining area with a possible teeth number from ZI4 to Z56, and allow for machining performance of up to 6mm compared to standard infeeds of maximal 1.5mm in one run.

www.lach-diamant.de