

Tooling & Workholding

Delivering versatility where it's needed



If there was such a thing as a typical WNT cutting tool the Adjustable Single Angle Cutter would probably be it, the company reports. Targeted at small subcontractors that need versatility in their cutting tool stock, the cutter provides a cost-effective alternative for light milling and countersinking.

The advantage of the cutter is that the approach angle of the single insert can be quickly adjusted to any angle within a 90° arc. While a relatively

simple concept, the cost advantages to companies producing small batches, with a wide variety of angles/chamfers to machine are said to be significant. However, the cutter is not just designed for chamfering – it is equally at home being used as an end mill for plain faces, ramping to create cavities, plunge cutting, and slotting

"Having just a single cutter capable of producing such a variety of different angles and performing a wide variety of

milling tasks greatly reduces the tooling inventory for the many small-to-medium sized businesses that we sell to," says Adrian Fitts, WNT (UK)'s business development manager. "Typically, these customers are called upon to produce a wide variety of work in relatively small batches and to have individual cutters to suit all of

these requirements would be prohibitive in terms of cost and overall inventory. These cutters solve that problem at a stroke."

Available with either a 20mm plain or M16 threaded shank the 50-668 series cutters make use of the ISO standard SD1205 style inserts, which helps to keep costs to a minimum.

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