3xD WCMX U-Drill Body (Smoxh)

Product Images

Short Description

The WCMX classic u-drill is the original and most widely used indexable drill. It is ideal for general drilling on lathes, milling machines and machining centres. The WCMX insert is suitable for a wide range of materials in conventional and CNC machining and is first choice when tool cost is most important.

Description

- Large diameter drilling from Ø61-Ø100mm
- Cartridge can adjust the drilling diameter by up to 5mm in 1mm increments
- Easy to adjust diameter with adjusting bolt & washers
- Tool holders available in 2xD, 3xD & 4xD maximum drill depths
- Optimised insert design for inner and outer pocket
- Inserts available in grades for steel, stainless steel, HRSA's, cast iron, aluminium & plastics
- Exceptionally accurate drilling compared to other indexable drills even in deep holes
- High performance drilling of a wide range of materials
- Lower risk of tool failure
- Reduced insert wear
- Low cutting resistance