



D-74681

TCT Hinge Drill Bit 16x77 mm

16 x 77 mm TCT Hinge Drill Bit

A Makita 16mm TCT (tungsten carbide tip) concealed hinge cutting drill bit.



■ TECHNICAL

SPECIFICATIONS

Diameter (D)
Overall length
Working length
Shank size
Quantity

USER BENEFITS

- Tungsten Carbide Tips (TCT): The durable TCT cutters provide an extended service life and make clean, accurate cuts, even in tougher materials like hardwood and laminated MDF.
- Brad point centring tip: A sharp, pointed tip in the center ensures accurate starting without the bit "walking" on the material, which is critical for precise hole placement.
- Two external scribing cutters: These additional cutters score the material's surface just before the main cutting blades engage. This action prevents splintering and chipping, resulting in a cleaner finished edge.
- Smooth, flat-bottomed holes: The design is engineered to create perfectly flat and smooth-bottomed holes, which is essential for properly seating concealed (Euro-style) hinges.
- Efficient debris removal: The bit's design facilitates the effective removal of wood chips and debris from the hole during drilling, leading to a smoother and more efficient drilling process.
- Versatile application: The bit is suitable for drilling a variety of wood-based materials, including solid wood, chipboard, plywood, and furniture panels.

Link to Product page - <https://clone.makitauae.com/product/d-74681/>