



D-74697

TCT Hinge Drill Bit 18x77 mm

18 x 77 mm TCT Hinge Drill Bit

A Makita 18mm TCT (tungsten carbide tip) concealed hinge cutting drill bit.



TECHNICAL

SPECIFICATIONS

Diameter (D)
Overall length
Working length
Sharp, Size
Quantity

USER BENEFITS

- Tungsten Carbide Tips (TCT): The bit's blades are tipped with TCT, a highly durable material that allows for a longer service life and provides clean, precise cuts, even in tougher materials like hardwood and laminated MDF.
- Brad point centring tip: A sharp, pointed tip in the center of the bit ensures the drilling process starts accurately and prevents the bit from "wandering" or slipping on the material's surface.
- External scribing cutters: The bit is equipped with two external cutters that score the material's surface before the main cutters begin to bore. This reduces splintering and chipping, resulting in cleaner and neater holes.
- Flat-bottomed holes: The cutters are engineered to produce a smooth, perfectly flat base inside the drilled hole, which is essential for properly installing concealed (Euro-style) hinges.
- Efficient debris removal: The design helps to clear wood chips and debris from the hole as you drill, contributing to a smoother, faster, and more efficient process.
- Versatile application: The bit can be used with a variety of tools, including drill presses, bench drills, and pistol drills, on a range of materials such as wood, chipboard, plywood, and furniture panels.

Link to Product page - <https://makitauae.com/product/d-74697/>