



FEIN



TCT Ultra 75 core bit with 3/4 in Weldon holder

For drilling depths up to 75 mm – ideal for existing structures or for overcoming height differences. Carbide-tipped, durable and efficient.

Available in Ø 18–65 mm with 75 mm cutting depth.

Product number: 6 31 27 803 01 0



Details

- + Problem solver: Precise drilling up to 75 mm cutting depth – ideal for compensating for height differences between the machine and the component.
- + Long service life: Conical flute for clean chip removal – minimises the risk of chip jamming and tool breakage during deep drilling.
- + Cost-effective: More break-resistant than HSS core drills – particularly advantageous for large diameters and cutting depths.
- + Precise work: Innovative 3-flute design ensures smooth, chatter-free cutting and accurate drilling results.
- + Experience since 1977: Decades of core drilling expertise – your advantage in practice.
- + Accessories: Centring pin 125 mm. Order number: 63134998330.

Technical data

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Material	HM (carbide-tipped)
Vickers hardness (HV)	1 450 HV
Heat resistance	max. 800°C
Bore Ø	50 mm
Drill core Ø approx.	42 mm
Number of cutting edges	6
Total length	111 mm
Core drill holder	3/4 in Weldon
Inner bore Ø	6.35 mm
Cutting depth	75 mm

Suitable for the following tools

> KBM 65 U (110 V)

> KBM 50 U (110 V)

Application examples

