

TE 16 rotary hammer

Drills anchor holes non-stop

Main uses

- Anchor holes and through holes in concrete and masonry using 5–28 mm dia. TE-CX hammer drill bits (optimum performance with 10–20 mm dia.)
- Coring in masonry with 66–90 mm dia. TE-C-BK percussion core bits
- Drilling in wood with 10–35 mm dia. TE-C-HB forming / installation bits
- Drilling in wood and metal (drill bits with smooth shanks up to 13 mm dia.)
- Driving anchor screws and concrete screws

Main trades

- General construction and civil engineering
- Metal cladding/curtain walling

TE 16 “Standard”

- Interface for various chucks including quick-release chuck
- Drilling with full hammering action
- Rotary drilling
- Electronic variable speed switch
- Metal cladding/curtain walling

Technical data

Rated power:	800 W
Single impact energy:	3.2 joules
Speed under load:	0–750 r.p.m.
Hammering speed under load:	4080 blows/min.
Dimensions:	360x210x90 mm
Weight of machine:	3.8 kg
Drilling performance in medium-hard concrete (16 mm dia.):	360 mm/min.
Tested as per CENELEC/HD 400 (EN 50 144). Protection class II (double insulated). Television and radio interference suppression as per EN 55 014 (VDE 0875).	

Right of technical changes reserved.

Ordering designation

Hilti TE 16 complete (110V)
Hilti TE 16 complete (230V)

Item no.

00305742
00305733

Equipped with TE-C chuck, 4 m supply cord, impact-resistant plastic toolbox, cleaning cloth, side handle, depth gauge, operating instructions, dust shield and grease



Advantages

- Stands up to the demanding conditions of daily jobsite use. Special casing design protects the function selector switch.
- High performance, low vibration.
- Robust metal housing: solid metal interior for strength, plastic casing for a cool exterior.
- Generously-sized grip, large multi-finger electronic variable speed switch, rubber padding, ideally positioned supply cord exit point.
- Interface for quick change between various types of chuck. No tools required.
- Reliable, durable, click-type chuck.

