



Combination Hammer LXT®

DHR281ZJ

18V+18V • SDS-Plus • 28 mm • 3,2 J

Brushless, three-mode, anti-vibration combination hammer with quick change chuck for professionals

A robust tool for SDS-Plus bits with AVT (anti-vibration technology) and a quick change chuck. Two 18V LXT batteries achieve a high voltage of 18V+18V. Suited to impact and unstressed drilling and chipping. Speed range of 0 – 980 min⁻¹. Impact energy of 3,2 J, max. drilling capacity of 28 mm in concrete. Tool in Makpac case, battery and charger not included.

product image type unknown

■ TECHNICAL

SPECIFICATIONS

NOMINAL BATTERY VOLTAGE	2 x 18 V
VOLTAGE LXT	Yes
■ BATTERY PROTECTION	Yes
BRUSHLESS MOTOR	Yes
IMPACT ENERGY	2,9 J
OPTIMUM DRILLING DIAMETER RANGE IN CONCRETE	10 - 18 mm
MAX. DRILLING DIAMETER IN CONCRETE	28 mm
MAX. DRILLING DIAMETER IN WOOD	32 mm
MAX. DRILLING DIAMETER IN STEEL	13 mm
IMPACT	0 - 5000 min ⁻¹
NO LOAD SPEED	0 - 980 min ⁻¹
SIDE GRIP	Yes
SOUND POWER LEVEL (LWA)	103 dB(A)
SOUND PRESSURE LEVEL (LPA)	92 dB(A)
NOISE UNCERTAINTY (K FACTOR)	3 dB(A)
VIBRATION LEVEL (3 AXES), DRILLING	2,5 m/s ²
VIBRATION LEVEL (3 AXES), IMPACT DRILLING	9,5 m/s ²
VIBRATION: CHISELLING	9,0 m/s ²
VIBRATION UNCERTAINTY (K FACTOR)	1,5 m/s ²
PRODUCT DIMENSIONS (L X W X H):	404 x 134 x 232 mm
DRILLING DIAMETER WITH TCT CORE BIT	54 mm
TOOL WEIGHT WITH BATTERY (EPTA)	3,1 - 6,3 kg
EAN	88381858014

USER BENEFITS

- Body model - delivered without battery and charger.
- Brushless maintenance-free and long-life motor
- LED light illuminates the work site

Link to Product page - <https://makitauae.com/product/dhr281zj-combination-hammer-lxt/>