

# Percussion Drill

## HP1641

680 W • 16 mm • 0 – 2 800 min<sup>-1</sup>

### Compact drill with hammer and drive functions

Compact 680 W percussion drill with a masonry drilling capacity of 16 mm. A slimline frame, large switch and handy LED job light for added usability. With rugged aluminium housing for gear drive. 13 mm quick action drill chuck



### Technical specifications

Continuous Input Power	680 W
No load speed	0 - 2800 min <sup>-1</sup>
Impacts per Minute (IPM)	0 - 44 800 min <sup>-1</sup>
Max. Drilling Diameter in Wood	30 mm
Max. Drilling Diameter in Concrete	16 mm
Max. Drilling Diameter in Steel	13 mm
Drill Chuck Capacity	1,5 - 13 mm
Collar Clamping Diameter	43 mm
Power Supply Cord	2,0 m
Plastic Carrying Case	✓
Sound Power Level (L <sub>WA</sub> )	103 dB(A)
Sound Pressure Level (L <sub>pA</sub> )	92 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Vibration Level (3 axes)	≤ 2,5 m/s <sup>2</sup>
Vibration Level (3 axes), Impact Drilling	19 m/s <sup>2</sup>

### User benefits

- 2-mode operation for "Rotation Only" or "Hammering with Rotation"
- Soft grip handle provides increased comfort on the job
- Keyless chuck for easy bit installation and removal
- Variable speed
- Double insulated

Link to product - [www.makita.com](http://www.makita.com)



# Related products

## ■ Standard AC

324219-0  
Depth Gauge

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## ■ Optional AC

196193-0  
Keyless Drill Chuck

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## ■ Other

[User manual](#)

[Parts drawing](#)