

Fräsmotor BFW 40/E mit Steuergerät 900 bis 6.000/min - Proxxon 20165

Item no. PX-20165

Manufacturer Proxxon

EAN 4006274201651

Mill/drill motor BFW 40/E with controller and infinitely variable speed from 900 to 6,000 rpm. The continuous triple ball bearing armature provides direct drive without gearing, and the 43 mm European standard spindle neck fits common mill/drill stands. The 40 V operation yields high torque even at low speeds.

TECHNICAL DATA

Ausführungsklasse	TEC
Country of Manufacture	Germany
Weight	4.897 kg



DESCRIPTION

The mill/drill motor BFW 40/E drives drilling and milling tools at infinitely variable speed. The continuous triple ball bearing armature provides direct drive without gearing, and operation at 40 V from the controller yields high torque even at lower speeds.

- Infinitely variable speed from 900 to 6,000 rpm
- Continuous triple ball bearing armature, direct drive without gearing
- Die-cast aluminium head with 43 mm European standard spindle neck
- Large switch with emergency function
- Control unit with full wave electronics for 230 V, 40 V DC secondary voltage
- Includes collets 2.35 / 3 / 3.2 / 4 / 5 / 6 mm, spanner and locking pin

TECHNICAL DATA

- Speed: infinitely variable 900 to 6,000 rpm
- Motor operating voltage: 40 V DC
- Control unit: full wave electronics, 230 V supply
- Maximum power consumption: 250 W
- Spindle neck: 43 mm (European standard)
- Collets: 2.35 / 3 / 3.2 / 4 / 5 / 6 mm
- Weight: 4.2 kg

Ideal for drilling and milling various materials in combination with suitable mill/drill stands. The

compound table, drill stand and step clamps are not included.