

Machine Data Sheet

Article no.: M01332



*Second hand,
but first class!*

Made by: Schmidt Tempo

Model: ECE 45 / 4

Year: 2006



Description:

Suitable for automatic grinding or retooling and chamfering of HSS, segmental and VHM circular sawblades with the plunge grinding method using CBN or diamond grinding wheels.

Specifications:

Saw dia. 20 - 550 mm, saw thickness up to 6 mm, tooth count from 20 - 999 mm, working rate stepless adjustable from 3 - 50 teeth/min, grinding wheel drive 1.8 kW, grinding wheel diameter 200 x 32 mm, connected load approx. 5 kVA (400 volts / 50 Hz), dimensions w x d x h = 1730 x 1200 x 1800 mm, weight approx. 950 kg, colour blue RAL 5014 / blue RAL 5013.

Accessories:

Total enclosure,
Windows CE operating system,
Automatic hood locking mechanism,
2 additional CNC axes for fully automatic bevelling in one clamping,
High-pressure coolant device with magnetic filter element 35 l / min.,
Automatic rake angle adjustment of the grinding head,
Software programs for curved tooth, angle tooth,
Automatic central lubrication,
Machine light,
Electrostatic mist extractor Walter WL-EF-65 Masch. Nr. 990934, power 2000m³, 0,68kW.