AM 71



Categories: Grinding and Sharpening Machines, SHARPENING

SHARPENING MACHINE AM 71

TECHNICAL DATA

Motor power

Wheel grinder dimension

Weight

Sharpening circular saws blades

Teeth profile

Circular saws blades thickness min ÷ max

nr.1 motor HP 0,25; nr.1 motor HP 0,35

mm 150x20x6

kg 86

triangular

mm 0,5 ÷ 3

Circular saws blades inside diameter min ÷ max	mm 20 ÷ 50
Circular saws blades outside diameter min ÷ max	mm 110 ÷ 600
Sharpening pitch min ÷ max	mm 5 ÷ 15
Sharpening speed	teeth/minute 54

Sharpening band saw blades

Teeth profile	triangular
Band saw thickness min ÷ max	mm 0,5 ÷ 1,5
Band saw width min ÷ max	mm 10 ÷ 70
Sharpening pitch min ÷ max	mm 5 ÷ 30
Sharpening speed	teeth/minute 54

CE EQUIPMENT

- Automatic work cycle
- Can sharpen band saw and circular saw blades
- Can sharpen all triangular profiles even those which have some space between teeth
- Possibility to choose the type of sharpening: tooth front only or front and back
- Allowing the independent adjustments of the feed pitch, of the grinding wheel working depth and of the entry/exit speed
- Its vertical design was studied to require little space and bear high workloads
- Provided with rod and roller to support saw blades to be sharpened