



BVC-90VE

Motorcycle Cylinder Boring Machine BVC-90VE Chinelatto Ø1.9-3.5IN

MOTORCYCLE CYLINDER BORING MACHINE

 MADE IN BRAZIL



OTHER VIEWS



Standard accessory — Accessory kit for BVC-90VE boring machine with tools, centering rings and pump

BVC-90VE boring machine processes motorcycle cylinders Ø1.9-3.5IN (47-90MM) with 0.003IN (0.08MM) per revolution precision and depth up to 11.8IN (300MM). 0.5HP motor, 420RPM. Ideal for shops



BVC-90VE

MOTORCYCLE CYLINDER BORING MACHINE BVC-90VE CHINELATTO Ø1.9-3.5IN



Technical Specifications

CAPACITY

Capacity to boring cylinders - diameters min ~ max **Ø 1.7/8" ~ 3.9/16"**

01 Speed tool **420 rpm**

Advancement of cutting around the tool **0.003"**

01 Speed advance cutting **2" / min**

Maximum Height cylinder **11.3/4"**

Transmission of rotation of the tool **transmission belt**

Electric Motor **0.373 kw**

Disarmament automatic in depth **normal**

Table to fixing of cylinders of motorcycle **normal**

ELECTRIC POWER

Normal electric power **220 volts - 60hz - 3 ph**

Motor power **0.373 kw**

DIMENSIONS - WEIGHT

Maritime packing (Length x Width x Height) **31" x 23" x 66"**

Net - Gross Approx. weight **176 lb / 220 lb**

STANDARD ACCESSORIES

- 02 Cylinder Boring Tools Ø 5/16" x 1.3/16"
- 04 Tools Support
- 02 de Ø 3/4" x 1.15/32"
- 02 de Ø 3/4" x 1.3/4"
- 01 Micrometer (mm) for measure tools
- 01 Pattern for micrometer Ø 1.1/8" x 2" x 3/4"
- - 01 Manual pump oil
- 02 Allen Tools: 3/16" - 3/32"
- 05 Set of centering pins, temperate
- 03 piece - for cylinder boring Ø 2.1/16" - 2.7/16"

STANDARD ACCESSORIES (CONT.)

- 03 piece - for cylinder boring Ø 2.3/8" - 2.3/4"
- 03 piece - for cylinder boring Ø 2.3/4" - 3.1/16"
- 03 piece - for cylinder boring Ø 3.1/32" - 3.3/8"
- 03 piece - for cylinder boring Ø 3.3/8" - 3.3/4"
- 01 Axis limiter
- 01 Lock axis limiter
- 01 Table for fixer motorcycle cylinder

OPTIONAL ACCESSORIES

- Extra Tools
- 01 Device sharpen tool in degree
- Diamond wheel for sharpening tools Ø 3" x Ø 1/2" x 1/16"
- Technicals specifications subjected to change.

Specifications subject to change without notice. Some capacities listed may require optional accessories. Confirm exact dimensions during quotation.