

BH801 - OVERHEAD CAM BORING MACHINE



	BH801
WORKING CAPACITY	
Max block length or cylinder head	850 mm
Max boring diameter	90 mm
Min boring diameter	21 mm
GEOMETRIC FEATURES	
Boring bar length	1000 mm
Max spindle traverse	135 mm
Max-min distance from parallels to bar centerline	0-305 mm
Precision manual feed (per division)	0.01
SPEED	
Variable spindle rotation speed	15-2000 RPM
Variable feed from left to right and right to left	0-300 mm/min
Bar feed per revolution	0-0.15 mm
MOTOR RATINGS	
Feed motor power	0.18 kw
DIMENSIONS	
Dimensions without packing	1500x550x1450 mm
Weight without packing	250 kg
Dimensions with packing	1900x750x1800 mm
Weight with packing	300 kg

Standard equipment

- Electric system 24 V
- Steel base with drawers
- High precision ball-screws for feed movement
- Boring bar holding device
- Spindle motor and transverse feed head motor with electronic adjustable speed.
- Universal head clamping device
- Equipment for boring from 21 to 90 mm. dia. complete with: 20x1000 mm. chromed bar
- Set of boring tools
- Set of facing tools
- Set of 8 half-rings for centering.
- Service tools
- Operating manual



SPECIFICATIONS & EQUIPMENT >>>

AZ spa | MACHINE TOOLS



WWW.AZSPA.IT

Subject to change, as of JULY 2010

BH801 - OVERHEAD CAM BORING MACHINE

