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An ISO 9001:2015 Certified



# ARIHANT'S Fully Automatic Horizontal Honing Machine model HONE-TECH 100 HA NC



Gala No. 1, Sanskruti,  
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CIN No: U74120MH2014PTC255058



**ARIHANT HONING & FINISHING  
TECHNOLOGY (I) Pvt Ltd**

— AN ISO 9000-2015 COMPANY —



# Arihant's Fully Automatic Horizontal Honing Machine

## Model Hone-tech 100 HA NC

### Specifications:

- ◆ **Diameter Range (ID):**  
5 - 100 mm
- ◆ **Stroke Travel:**  
6 - 300 mm
- ◆ **Spindle Speed:**  
200 - 3000 RPM
- ◆ **Spindle Power:**  
4.1 kW (5.5 hp)
- ◆ **Stroker:**  
2 kW servo
- ◆ **Stroker Rate:**  
10 - 250 SPM  
(dependent on stroke length)
- ◆ **Feed System:**  
Servo
- ◆ **Coolant Pump:**  
0.5 hp
- ◆ **Coolant Capacity:**  
200liters

### **TOOLS and ABRASIVES**



*The next generation auto stroking horizontal honing machines helps quick changeover of high volume production and with a higher level of control and new technology throughout.*

- ⊙ 9 inch colour display.
- ⊙ Touch screens allows operators to run the machine efficiently and easily.
- ⊙ Safe setup mode switch and safe speed limits ensure operator safety during setup.
- ⊙ Time control, stone wear compensation ability to change speeds in process.

Horizontal honing machines are designed for speed, precision, and convenience. This is a very good option for work shops, factories having various small parts, these machines allow for quick changeovers and very high precision.



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**DARMANN**  
ABRASIVE PRODUCTS