



B.N.C.TOOLING Co.,Ltd.

BNCTOOLING.COM
BNCTOOLINGSHOP.COM

69/90 Hatairat Rd., Minburi ,Minburi Bangkok (Thailand) 10510



Hardness Testing Machines

Portable Brinell Durometer MHB-3000

MHB-3000

Model	MHB-3000
Code#	832-113
Standard	Complies with ISO 6506
Certificate	CE



Product Feature

- MHB-3000 is a portable Brinell hardness tester. It has a hydraulic system and the test force is applied by means of a handle;
- MHB-3000 condition is applying 3000kg test force on a 10mm carbide indenter. It can result in permanent indentations for reinspection. The test condition meets the requirements of ISO 6506 and ASTM E110.

Specification

Product Name	Portable Brinell Durometer
Model	MHB-3000
Code#	832-113
Testing Force	3000kg (500kg, 750kg, 1000kg, and 1500kg available)
Indenter	Φ10mm carbide ball indenter (Φ 5mm available)
Testing Range	8-650HBW (Expendable to 28-650HBW)
Max. Specimen Height	320mm
Throat Depth	100mm
Accuracy	Complies with ISO 6506
Repeatability	Complies with ISO 6506
Net Weight	13.8kg