HR 150A 3R TYPE ROCKWELL TYPE HARDNESS TESTER

Features:
● Designed for measuring hardness of metals and alloys of all kinds, hard or soft whether flat, round or irregular in shape.
● Simple in design and easy to operate, yet sensitive and accurate testing results can be obtained with these testers.
● They are ideally suitable for schools, laboratories, tool rooms, inspection and heat treatment departments & factories.

Includes:
(1)5-3/4” testing table.
(1)2-3/16” testing table.
(1)2-3/16” testing table with “V” grooves.
(1)120° diamond penetrator.
(1)1/16” steel ball penetrator.
(1)Rockwell A test block.
(1)Rockwell B test block.
(3)Rockwell C test block.
(1)Screwdriver.
Complete instruction manual.
Dustproof plastic cover.

DIAMOND INDENTER FOR ROCKWELL HARDNESS TESTER DIAMOND 120°

Features:
● Rockwell hardness tester diamond 120°.
● Cone angle: (a) diamond 120°.
● R: 0.2mm.
● The shank diameter is 1/4” (6.35mm) x 7/16” long.
● Total Length 1-3/32”x28mm.
● Length include the steps is 43/64”(17mm), shank=25/64” (10mm).
● Accurate and precise readings.
● Unmatched quality.
● Provides micro finish.

Technical Data:
Max. Collet Capacity…………………..Φ1”
Max. Grinding Dia.…………………..Φ 4”
Taper Angle ………………………….0°-180°
Relief Angle…………………………..0°-45°
Negative Angle………………………..0°-26°
Grinding Spindle …………………….5200RPM
Cup Grinding Wheel………………...4”x2”x3/4”
Motor Volt ……………………………..110V/60Hz
Net Weight…………………………….45kgs

Standard Accessories(1):
Wheel dresser with diamond 1pc
R8 collet 1/2”, 1/4”, 1/8”, 3/8”, 5/16” 5pcs
Drive belt 1pc
Lamp 1pc
Tools 1pc
Magnifier(5x) 1pc
Operating information 1set

Extra Accessories:

Item # 0090-1000
Steel ball penetrator for HR150A 3R type Rockwell hardness tester
$88.00/PC

$1690.00 PC

UNIVERSAL CUTTER GRINDER MY-30A

Features:
● It is the finest, top-of-the-line, and the complete sharpener available at a surprisingly low cost!
● For grinding H.S.S. and solid carbide end mills, drills, tool bits as well as engraving cutters of various shapes, angles and diameters.
● There is a fine feed adjustable on the grinding spindle.
● Available for 1/16”-1” R8 collet.

Technical Data:
Max. Collet Capacity…………………..Φ1”
Max. Grinding Dia.…………………..Φ 4”
Taper Angle ………………………….0°-180°
Relief Angle…………………………..0°-45°
Negative Angle………………………..0°-26°
Grinding Spindle …………………….5200RPM
Cup Grinding Wheel………………...4”x2”x3/4”
Motor Volt ……………………………..110V/60Hz
Net Weight…………………………….45kgs

Standard Accessories(2):
Twist Drill Grinding Attachment (1pc)
End Mill Grinding Attachment (1pc)
Lathe Tool Grinding Attachment (1pc)

Extra Accessories:

Item # 2301-1007
This price including all standard accessories, Plus all the extra accessories. (CAD 571 Value)

$1588.00 Set

Technical Note:
For grinding H.S.S. and carbide engraving cutters as well as single-tip or multiple-tip cutters of various shapes such as radius cutters or negative taper angle of cutters. The universal index head is provided at 24 positions to obtain any particular angle of the shape. Free 3600 or 100 rotation is allowed for grinding end mills, twist drills and lathe tools. Only need to replace the attachments to the index head without any complex setup.