
Shore Hardness Tester HT6510

Detailed picture



Product synopsis

Application:

SHORE A: soft rubber, elastomers, natural rubber products, Neoprene, resin,
Polyester, soft PVC, leather, etc.

SHORE B: middle hard rubber materials, typewriter rollers, etc.

SHORE D: fibre plastics, hard rubber, hard plastic materials, Plexiglas, stiff thermo plastics, Formica, print roller,
vinyl-plate, cellulose acetate, etc.

SHORE O: soft elastic materials, print rollers, middle firm textile fabrics, nylon, Orlon, Perlon, Rayon

SHORE 00 / 000 / 000 SIRHD / DIDC supersoft: sponge- and cellular rubber, foam rubber, silicone,
gel-like materials

SHORE D0: plastics and middle hard up to hard rubber materials

SHORE C: plastics and middle hard rubber materials

Model: HT6510(A .B.C.D.O.OO.DO)

Product info: digital durometer for shore hardness testing pocket size model with integrated probe

Test scale: shore hardness

Standards: DIN53505, ASTM D2240, ISO7619, JISK7215

Parameters displayed: hardness result, average value, max. value

Measurement range: 0-100H

Measurement deviation: < 1%H

Resolution: 0.1

Auto switch off

With RS232C interface

Operating conditions: 0°C to 40°C

Power supply: 4x1.5V AAA (UM-4) battery

Battery indicator: low battery indicator

Dimensions: 162x65x38mm

Weight (not including probe): 173g