

**DSAS001/DSDS001**



DSAS001/DSDS001  
Shore durometer



## Features

- Testing rubber, plastic, leather and all other soft materials
- Fast and easy to read
- Large digital display, digits 8mm high
- Supplied as standard with UKAS certificate of calibration
- Portable
- Use by hand or mounted on a stand
- Available in Shore A or Shore D
- Supplied with a reference block
- Data output for SPC
- Power on/off automatic
- Electronic module protection to IP65, even with data output
- According to DIN 53505, ASTM D2240, ISO R/868
- Can be used in conjunction with Shore bench stand

## Technical specifications

Scale	Shore A or Shore D
Resolution	0.1 unit
Standards	Conforms to DIN 53505, ASTM D2240 and ISO R/868
Measuring range	0-100
Pressure foot	ø18mm
Penetrator	A scale blunt taper 35° D scale sharp point 30°
Indentor	ø1.25mm
Battery	Lithium 3V, CR2032
Data output	RS-232 combined with external power supply

## Standard delivery

- Instrument
- Button battery
- Reference block
- Blunt taper 35° penetrator (A scale)
- Sharp point 30° penetrator (D scale)
- UKAS certificate of calibration
- Carrying case
- Manual

## Optional accessories

- Bench stand
- Communication cable
- Reference block
- Software

## Order details

- DSAS001** Handheld digital durometer for Shore A hardness testing
- DSDS001** Handheld digital durometer for Shore D hardness testing
- SHA0003** Bench stand



Represented by:

IN10-146 231214

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