



# TQC Sheen Shore Durometer A and D Hardness Gauges

The TQC Sheen Shore Durometer Hardness Gauges are reliable instruments for measuring the impression hardness of soft materials such as coatings, plastics and rubber. Equipped with a drag needle that holds the highest measured result. Delivery includes a simple test block.

### Ideal for

Coating Laboratories, Paint Production.

### Standards

ASTM D2240, DIN 53505, ISO 868

### Features:

- Made of anodized aluminum and stainless steel
- Drag needle holds the maximum hardness reading
- Rotating, lockable scale

### Scope Of Supply:

- Shore Durometer Hardness Gauge
- Calibration block
- Carrying case

### Ordering Information:

#### Catalog Number Article Description

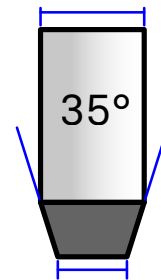
<b>LD0550</b>	TQC Sheen Durometer Shore A hardness gauge
<b>LD0551</b>	TQC Sheen Durometer Shore D hardness gauge



### Durometer indenters

#### Shore A

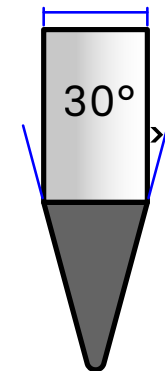
Ø 1,1–1,4 mm



0,79 mm

#### Shore D

Ø 1,1–1,4 mm

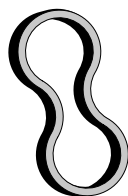


Radius = 0,1 mm

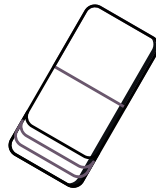
Shore A estimates 0 10 20 30 40 50 60 70 80 90 100



Gel insole



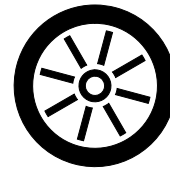
Rubber band



Eraser



Tire



Cart wheel



Hard hat

Shore D estimates

0 10 20 30 40 50 60 70 80 90 100

## Accessories:

### Catalog Number Article Description

LD0559	TQC Sheen Shore stand
LD0554	Weight 4000 gr for Shore Stand for use with Durometer Shore D
LD0555	Test Block Kit Durometer A, 7 blocks
LD0556	Test Block Kit Durometer D, 3 blocks

## Technical Specification:

Range:	0–100 units
Resolution:	1 unit
Base diameter:	18 mm / 0,7 in
Material:	Stainless steel, anodized aluminum
Dimensions:	25 x 60 x 110 mm / 0,98 x 4,44 x 2,36 in
Weight:	230 g / 8,11 oz



### Disclaimer

The information contained in this document is liable to modification from time to time in the light of experience and our policy of continuous product development. Check the Industrial Physics website for the latest version.

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