

Elcometer 3120 Shore Durometer

Can be used in accordance with:

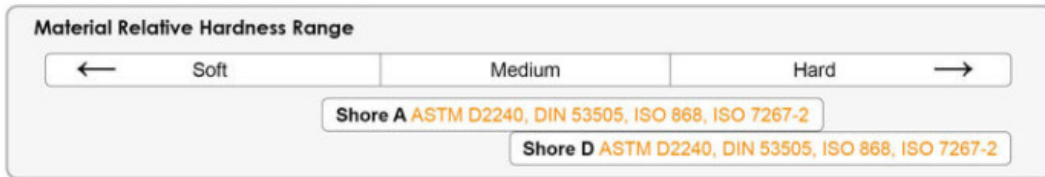
ASTM D 2240, BS 7442-3.2, DIN 53505, FIAT 50411, ISO 868, ISO 7267-2, NF T51-123, NF T 51-174



The Elcometer 3120 range of Shore A and Shore D Durometers is widely used to test the hardness of soft materials.

A round point indents the material under a fixed force spring and the hardness is displayed on the dial in Shore Hardness Units. The instrument can be used either hand-held or fitted to an optional stand for increased repeatability.

Note: The Elcometer 3120 range of Shore Durometers encompasses several hardness values.



Technical Specifications

Part Number	Description	Certificate
Without Certificate	With Certificate	
K0003120M001	K0003120M015 Elcometer 3120 Shore Durometer A	o
K0003120M008	- Elcometer 3120 Shore Durometer A with Max indicator	
-	K0003120M025 Elcometer 3120 Shore Durometer A with Max indicator & 10N weight	o
K0003120M005	K0003120M018 Elcometer 3120 Shore Durometer D	o
K0003120M009	- Elcometer 3120 Shore Durometer D with Max indicator	
Dimensions	50x 50x 110mm	
Weight	300g	

Standards not bolded have been superseded but are still recognised in some industries
 o Calibration Certificate available under the separate part number listed

Packing List

- Elcometer 3120 Shore Durometer
- Operating Instructions
- A Check Piece is supplied with Elcometer Shore Durometers A and D

Accessories

- KT003120N002 Test Stand BS 61 II with 10N Load for Shore A, B & O
- KT003120N005 Test Stand BS 61 II with 50N Load & Control Ring for Shore D, C & DO

