elcometer

Elcometer 129 Rubert and Rugotest Surface Comparators

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The Elcometer 129 Surface Comparators are available in two models:

- Elcometer 129 Rubert available in grit and shot versions
- Elcometer 129 Rugotest shot and grit profiles on the same block

Roughness is displayed in both "classes" and "roughness averages" for easier identification. Available in Metric only.

6 Roughness Values per Comparator.

Technical Specifications

Part Number	Description	Section Profiles
E1291	Elcometer 129/1 Rubert Grit Surface Comparator	0.4, 0.8, 1.6, 3.2, 6.3, and 12.5µm
E1292	Elcometer 129/2 Rubert Shot Surface Comparator	0.4, 0.8, 1.6, 3.2, 6.3, and 12.5µm
E1293	Elcometer 129/3 Rugotest Shot & Grit Surface Comparator	N6, N7, N8, N9, N10 and N11 equivalent to 0.8, 1.6, 3.2, 6.3, 12.5, and 25µm roughness averages respectively

Packing List

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Video



YouTube Video - How to use a Surface Comparator (Click on the image to the left to view the video)

If you are only required to quickly assess the surface profile of a blasted metal surface, then the easily transportable and easy to use Surface Comparators are the perfect choice. Put simply, comparators are a flat, steel plate which contain a number of reference surface profiles, formed on a corrosion resistant metal.

