## DeFelsko® Surface Profile Standards

Two solutions for depth micrometer surface profile gages

## Certified SPG Standards

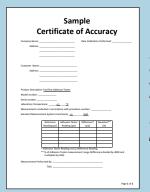
Used to verify the accuracy and operation of surface profile depth micrometers — an important component in fulfilling both ISO and in-house quality control requirements.

Ideal for use in calibration labs

Standards consist of 4 sapphire test plates mounted in a precision ground steel base and supplied in a hard shell case

Sapphire test plates are individually serialized for traceability to PTB includes a Certificate of Calibration

Certified and labeled in both Metric and Imperial units



DeFelsko Certified SPG Standards and included sample certificate of accuracy allow the user to certify the accuracy of depth micrometer surface profile gages in-house.



Order Code	Approximate Depth				Accuracy
	Plate 1	Plate 2	Plate 3	Plate 4	Accuracy
STDSPG	0	50 μm (2 mils)	175 μm (7 mils)	500 μm (20 mils)	± 1.25 μm (± 0.05 mils)

**COMES COMPLETE** with a precision ground steel base, 4 sapphire test plates, sample certificate of accuracy, hard shell carrying case and a Certificate of Calibration traceable to PTB.

Measurement diameter: 16 mm (0.625")

## Non-Certified Metal Shim

- Provides a quick accuracy check of the instrument
- Allows the user to perform practice measurements
- Consists of a 76 µm (3 mil) check shim and a glass zero plate
- Labeled in both Metric and Imperial units

A metal shim and glass zero plate are included with every PosiTector SPG







Shown with PosiTector SPG (not included)



