Product name:	Product code:
Fineness of Grind Gauge Double Channel Hegman Type	CMI-IND-0566

Description

Hardened stainless steel gauge with tapered grooves for assessing particle fineness and agglomerates in paints, pigments and inks. Used by paint plants to know when milling is complete.

Technical specification

- Scraper set
- Wooden case

A sample is drawn down the groove with a scraper and the point where a pattern of scratches appears is read on the scale in Hegman units or microns. The double channel design allows two readings at once. The gauge is hardened and lapped for long life.

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Features

- Two channels per block for duplicate measurement
- Hardened and polished stainless steel body
- Scales in microns and Hegman units
- Supplied with two stainless steel scrapers
- Available in 0-25, 0-50, 0-100 um ranges

Technical Specifications

Test standards	ASTM D1210, ISO 1524, IS 101
Range	0 to 50 um (0-8 Hegman)
Graduation	5 um / 0.5 Hegman
Block size	175 x 65 x 13 mm
Groove accuracy	+/-3 um
Material	Hardened stainless steel
Scraper	Stainless steel, double edge
Surface finish	Lapped, 0.2 um Ra

Standard Accessories