

Wet Film Thickness

elcometer®
inspection equipment

Elcometer 115 Wet Film Combs (Stainless Steel)

These reusable precision stainless steel combs are made to be long lasting and are supplied with either Metric or Imperial measurements.

Four separate thickness ranges are available up to a maximum of 1250µm or 50mils and are manufactured to an accuracy of 5% or 2.5µm (0.01mil), whichever is the greater.

Each comb has 10 measurement steps (teeth).



STANDARDS:

ASTM D 4414-A, AS/NZS 1580.107.3, BS 3900-C5-7B,
ISO 2808-1A, ISO 2808-7B, JIS K 5600-1-7, NF T30-125,
US Navy PPI 63101-000, US Navy NSI 009-32

Technical Specification

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Metric Combs				Imperial Combs			
Part Number	Range	Measurement Steps	Certificate	Part Number	Range	Measurement Steps	Certificate
B11529455M	20 – 325µm	20, 35, 50, 75, 100, 125, 175, 225, 275, 325µm	○	B11529451E	1 – 13mils	1, 1.5, 2, 3, 4, 5, 7, 9, 11, 13mils	○
B11529456M	50 – 450µm	50, 75, 100, 150, 200, 250, 300, 350, 400, 450µm	○	B11529452E	2 – 18mils	2, 3, 4, 6, 8, 10, 12, 14, 16, 18mils	○
B11529457M	50 – 750µm	50, 100, 150, 200, 250, 350, 450, 550, 650, 750µm	○	B11529453E	2 – 30mils	2, 4, 6, 8, 10 [†] , 10 [†] , 15, 20, 25, 30mils	○
B11529458M	125 – 1250µm	125, 250, 375, 500, 625, 750, 875, 1000, 1125, 1250µm	○	B11529454E	5 – 50mils	5, 10, 15, 20, 25, 30, 35, 40, 45, 50mils	○
B1152959WM	-	Set of 4 Combs	○	B1152959WE	-	Set of 4 Combs	○

Accuracy ±5% of marked value or 3µm (0.12mil) whichever is the greater

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