Enamelled Frame External Micrometers

With enamelled frame and tungsten carbide tipped anvils. High quality fitted metal case with adjusting spanner. Sizes 25 - 50 mm/1 - 2" and over supplied with setting standard. Manufactured to **BS 870**.

All supplied in a impact resistant fitted plastic case.





Inch

Range	Graduation	Weight each	Order Code OXD-335	Price/1 TB
0 - 1"	0.001"	230g	-6010K	1229.00
1 - 2"	0.001"	300g	-6020K	1331.00
2 - 3"	0.001"	400g	-6030K	1535.00
3 - 4"	0.001"	530g	-6040K	1739.00
4 - 5"	0.001"	770g	-6050K	1943.00
5 - 6"	0.001"	800g	-6060K	2351.00

Micrometer Setting Standards

For setting external micrometers, calipers etc. to zero, providing accurate repeatability of measurements. Flat, lapped measuring ends with fitted heat insulation block.





M	et	ric

Range	Graduation	Weight each	Order Code OXD-335	Price/1 TB
0 - 25mm	0.01mm	230g	-5010K	1229.00
25 - 50mm	0.01mm	300g	-5020K	1331.00
50 - 75mm	0.01mm	400g	-5030K	1535.00
75 - 100mm	0.01mm	530g	-5040K	1739.00
100 - 125mm	0.01mm	770g	-5050K	1943.00
125 - 150mm	0.01mm	800g	-5060K	2351.00
150 - 175mm	0.01mm		-5070K	3575.00
175 - 200mm	0.01mm		-5080K	4187.00
200 - 225mm	0.01mm		-5090K	4595.00
225 - 250mm	0.01mm		-5100K	5207.00
250 - 275mm	0.01mm		-5110K	5309.00
275 - 300mm	0.01mm		-5120K	5615.00

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Size	Weight each	Order Code OXD-335	Size	Weight each	Order Code OXD-335	Price/1 TB
25mm	10g	-7010K	1"	10g	-7110K	158.00
50mm	10g	-7020K	2"	10g	-7120K	158.00
75mm	20g	-7030K	3"	20g	-7130K	255.00
100mm	30g	-7040K	4"	30g	-7140K	357.00
125mm	40g	-7050K	5"	40g	-7150K	459.00
_150mm	62g	-7060K	-	-	-	714.00
175mm	76g	-7065K	-	-	-	765.00
200mm	86g	-7070K	-	-	-	765.00
_225mm	95g	-7075K	-	-	-	816.00
250mm	105g	-7080K	-	-	-	918.00
275mm	115g	-7085K	-	-	-	918.00
300mm	268g	-7090K	-	-	-	1122.00

Enamelled Frame External Micrometers

Enamelled frame and tungsten carbide tipped anvils. Manufactured to BS 870.

Accuracy:

Flatness: 0.6mm.

Parallelism: (2 + L/100) µm

(fraction rounded down). Instrumental error:

 $\pm (1 + L/75) \mu m$ (fraction rounded up). L = maximum measuring

length.



Micrometer Stand SMS230

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Made of cast iron, it is designed for use with most standard micrometers up to 100mm (4"). The clamp has positive angular and padded parallel clamping jaws. 90° pivoting in the vertical plane.

		THE RESERVE AND ADDRESS.	Market "
Product Number	Weight each	Order Code KEN-335	Price/1 TB
SMS230	980ø	-7230M	663.00

Metric

Range	Graduation	Weight each	Order Code KEN-335	Price/1 TB	
0 - 25mm	0.01mm	230g	-0010K	1428.00	
25 - 50mm	0.01mm	300g	-0020K	1530.00	
50 - 75mm	0.01mm	400g	-0030K	1734.00	
75 - 100mm	0.01mm	530g	-0040K	2244.00	
100 - 125mm	0.01mm	770g	-0050K	2448.00	
125 - 150mm	0.01mm	800g	-0060K	2856.00	

NEW

PRECISION EQUIPMENT

XFORD Precision

Tool Set

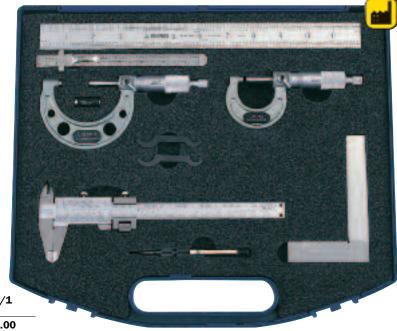
Multi-purpose precision set supplied in plastic fitted bench case.

Contents:

0 - 25mm and 25 - 50mm external micrometer, 25mm setting standard, two micrometer setting spanners, 125mm/5" vernier caliper, 150mm/6" rule with pocket clip, 300mm/12" engineers rule, 100mm engineers square, pocket scriber with clip.



Description	Weight each	Order Code OXD-335	Price/1 TB
10 Piece Precision Set	150g	-9000K	5615.00



External Micrometer Sets

With enamelled frame and tungsten carbide tipped anvils and fine adjustment ratchet. Supplied in plastic fitted bench case.

0 - 25mm, 25 - 50mm, 50 - 75mm and 75 - 100mm external micrometers, 25mm, 50mm and 75mm micrometer setting standards, two micrometer setting spanners.

0-1", 1-2", 2-3" and 3-4" external micrometers, 1", 2" and 3" micrometer setting standards, two micrometer setting spanners.



Range	Graduation	Weight each	Order Code OXD-335	Price/1 TB
0 - 100mm	0.01mm	1.90kg	-5500K	5360.00
0 - 4"	0.0001"	1.90kg	-6600K	5819.00

Apprentice Engineer's Tool Set

Contents

150mm (6") Engineer's rule,
0 - 25 and 25 - 50mm micrometers,
25mm setting standard,
10x magnification eye loupe,
150 (6") digital caliper,
0.5 - 1.0mm 20 blade feeler gauge, 51 metric 60° screw pitch gauge, pocket scriber. Technical data handbook.



Description	Weight each	Order Code OXD-335	Price/1 TB
Pce Engineers Tool Set		-9200K	6635.00

FORD Interchangeable Anvil Micrometer **Anvil Micrometers**

Carbide tipped spindle faces. Hardened and ground anvils. Supplied in metal case with adjusting spanner. Four anvils and three setting standards.

Accuracy: $\pm (4+L/75)$ mm. Measuring faces flatness: ± 0.6 mm. Parallelism: (2+L/100)mm.

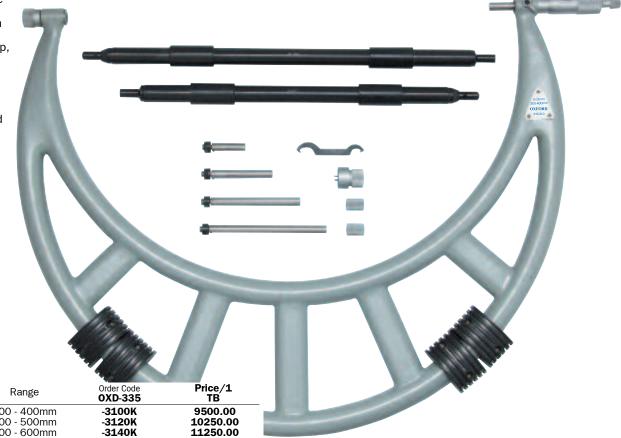


Range	Graduation	Weight each	Order Code OXD-335	Price/1 TB
0 - 100mm	0.01mm	850g	-3000K	4595.00

Range	Graduation	Weight each	Order Code OXD-335	Price/1 TB	
0 - 150mm	0.01mm	990g	-3020K	6124.00	

Interchangeable Anvil Micrometers

Oxford's versatile range of micrometers with interchangeable anvils, ratchet top, lock, setting standards and wooden case. Rigid and stable cast iron frame that is perforated for lightness.



Direct reading external micrometer for quick and easy reading. With enamelled frame and tungsten carbide precision ground micro finish measuring faces.

Measuring range: 0 - 25mm. Graduation: 0.01mm, 0.5mm screw pitch with lock.

> Supplied in a robust case with setting key, with fitted heat shield on frame.



30° Anvil Micrometers

Used for measuring within small grooves or recesses and for quick comparisons of thread accuracy in screw cutting operations. With knurled thimble, ratchet stop and thumb lock. Enamelled frame with satin chromed finish barrel and sleeve.





Range	Graduation	Weight each	Order Code OXD-335	Price/1 TB
0 - 25mm	0.01mm	250g	-3520K	2147.00

Wire Micrometer

Specially designed for measuring wire diameters 0 - 10mm. The front of the body is flat to help support the wire when measuring. With knurled thimble, ratchet stop and vernier scale barrel, all over satin chrome finish.



Capacity	Graduation	Weight each	Order Code OXD-335	Price/1 TB
0 - 10mm	0.002mm	150g	-2000K	2300.00

Micrometer Head

Spherical Face

EQUIPMENT

PRECISION



Spindle diameter: 5mm.

Graduation: 0.01mm.

Spindle housing diameter: 9.5mm. Main body diameter: 14mm.

Accuracy: 0.004mm. Range: 0 - 13mm.



Range	Graduation	Order Code OXD-335	Price/1 TB
- 13mm	0.01mm	-8200K	1433.00

Precision Hand Tools

Manufactured from hardened steel that has been precisely ground to produce parallel edges so that the square has an exact right angle on both the inside and outside of the stock and blade, to ensure accuracy.



Size	Tolerance	Order Code OXD-340	Price/1
(mm)	(mm)		TB
75 (3")	+/- 0.016	-0030K	1122.00
100 (4")		-0040K	1413.00
150 (6")		-0060K	1484.00
225 (9")		-0090K	2351.00
300 (12")	+/- 0.024	-0120K	3014.00

Screw Plug Gauges

Double-Ended Go & No Go

0 & NO GO		XHan	The second second			
Thread Size	Weight each					
Metric Coarse – Class 6H Tolerance						
M2.0 x 0.40	4g	-0810K	7500.00			
M2.5 x 0.45	4g	-0830K	8500.00			
M3.0 x 0.50	4g	-0840K	4750.00			
M4.0 x 0.70	10g	-0860K				
M5.0 x 0.80	12g	-0880K				
M6.0 x 1.00	14g	-0890K				
M7.0 x 1.00	26g	-0900K				
M8.0 x 1.25	28g	-0910K				
M9.0 x 1.25	28g	-0920K				
M10.0 x 1.50	52g	-0930K				
M12.0 x 1.75	70g	-0950K				
M14.0 x 2.00	108g	-0960K				
M16.0 x 2.00	128g	-0970K				
M18.0 x 2.50	132g	-0980K				
M20.0 x 2.50	148g	-0990K				
M24.0 x 3.00	272g		11016.00			
M30.0 x 3.50	484g		14280.00			
M36.0 x 4.00	622g	-1050K	14535.00			