

## SPECIFICATIONS

**Metric**  with TiN-coated contact points

Range	Accuracy	Order Code	
		Individual	Main Body Assembly
6-8	±2μm	<b>468-161</b>	04AZB106
8-10		<b>468-162</b>	
10-12		<b>468-163</b>	
12-16		<b>468-164</b>	
16-20		<b>468-165</b>	
20-25	±3μm	<b>468-166</b>	04AZB108
25-30		<b>468-167</b>	
30-40		<b>468-168</b>	
40-50		<b>468-169</b>	
50-63		<b>468-170</b>	
62-75	±5μm	<b>468-171</b>	04AZB109
75-88		<b>468-172</b>	
87-100		<b>468-173</b>	
100-125		<b>468-174</b>	
125-150		<b>468-175</b>	
150-175	±5μm	<b>468-176</b>	04AZB110
175-200		<b>468-177</b>	
200-225		<b>468-178</b>	
225-250		<b>468-179</b>	
250-275		<b>468-180</b>	
275-300		<b>468-181</b>	

**Inch/Metric**  with TiN-coated contact points

Range	Accuracy	Order Code	
		Individual	Main Body Assembly
.275-.35" / 6.925-8.89mm	±.0001"	<b>468-261</b>	04AZB111
.35-.425" / 8.89-10.795mm		<b>468-262</b>	
.425-.5" / 10.795-12.7mm		<b>468-263</b>	
.5-.65" / 12.7-16.51mm		<b>468-264</b>	
.65-.8" / 16.51-20.32mm		<b>468-265</b>	
.8-1" / 20.32-25.4mm	±.00015"	<b>468-266</b>	04AZB113
1-1.2" / 25.4-30.48mm		<b>468-267</b>	
1.2-1.6" / 30.48-40.64mm		<b>468-268</b>	
1.6-2" / 40.64-50.8mm		<b>468-269</b>	
2-2.5" / 50.8-63.5mm		<b>468-270</b>	
2.5-3" / 63.5-76.2mm	±.00025"	<b>468-271</b>	04AZB114
3-3.5" / 76.2-88.9mm		<b>468-272</b>	
3.5-4" / 88.9-101.6mm		<b>468-273</b>	
4-5" / 101.6-127mm		<b>468-274</b>	
5-6" / 127-152.4mm		<b>468-275</b>	
6-7" / 152.4-177.8mm	±.00025"	<b>468-276</b>	04AZB115
7-8" / 177.8-203.2mm		<b>468-277</b>	
8-9" / 203.2-228.6mm		<b>468-278</b>	
9-10" / 228.6-254mm		<b>468-279</b>	
10-11" / 254-279.4mm		<b>468-280</b>	
11-12" / 279.4-304.8mm		<b>468-281</b>	

### Complete Unit Set

Each set includes complete gages (display units and measuring heads for each size).

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Range	Order No.	Individual range	Setting rings included	Remarks
6 - 12mm	<b>468-981</b>	6-8, 8-10, 10-12mm	ø8mm, ø10mm	—
12 - 25mm	<b>468-982</b>	12-16, 16-20, 20-25mm	ø16mm, ø20mm	—
25 - 50mm	<b>468-983</b>	25-30, 30-40, 40-50mm	ø30mm, ø40mm	—
50 - 75mm	<b>468-984</b>	50-63, 62-75mm	ø62mm	—
75 - 100mm	<b>468-985</b>	75-88, 87-100mm	ø87mm	—

**Inch/Metric**  with TiN-coated contact points

Range	Order No.	Individual range	Setting rings included	Remarks
.275 - .5" / 6.925 - 12.7mm	<b>468-986</b>	.275-.35", .35-.425", .425-.5"	.35" DIA., .425" DIA.	—
.5 - 1" / 12.7 - 25.4mm	<b>468-987</b>	.5-.65", .65-.8", .8-1"	.65" DIA., .8" DIA.	—
1 - 2" / 25.4 - 50.8mm	<b>468-988</b>	1-1.2", 1.2-1.6", 1.6-2"	1.2" DIA., 1.6" DIA.	—
2 - 3" / 50.8 - 76.2mm	<b>468-989</b>	2-2.5", 2.5-3"	2.5" DIA.	—
3 - 4" / 76.2 - 101.6mm	<b>468-990</b>	3-3.5", 3.5-4"	3.5" DIA.	—

### Interchangeable Head Set

Each set includes one display unit with interchangeable measuring heads of the sizes specified.

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Range	Order No.	Individual range	Setting rings included	Remarks
6 - 12mm	<b>468-971</b>	6-8, 8-10, 10-12mm	ø8mm, ø10mm	with extension rod
12 - 20mm	<b>468-972</b>	12-16, 16-20mm	ø16mm.	with extension rod
20 - 50mm	<b>468-973</b>	20-25, 25-30, 30-40, 40-50mm	ø25mm, ø40mm	with extension rod
50 - 100mm	<b>468-974</b>	50-63, 62-75, 75-88, 87-100mm	ø62mm, ø87mm	with extension rod
100 - 200mm	<b>468-975</b>	100-125, 125-150, 150-175, 175-200mm	ø125mm, ø175mm	with extension rod

**Inch/Metric**  with TiN-coated contact points

Range	Order No.	Individual range	Setting rings included	Remarks
.275 - .5" / 6.925 - 12.7mm	<b>468-976</b>	.275-.35", .35-.425", .425-.5"	.35" DIA., .425" DIA.	with extension rod
.5 - .8" / 12.7 - 20.32mm	<b>468-977</b>	.5-.65", .65-.8"	.65" DIA.	with extension rod
.8 - 2" / 20.32 - 50.8mm	<b>468-978</b>	.8-1", 1-1.2", 1.2-1.6", 1.6-2"	1" DIA., 1.6" DIA.	with extension rod
2 - 4" / 50.8 - 101.6mm	<b>468-979</b>	2-2.5", 2.5-3", 3-3.5", 3.5-4"	2.5" DIA., 3.5" DIA.	with extension rod
4 - 8" / 101.6 - 203.2mm	<b>468-980</b>	4-5", 5-6", 6-7", 7-8"	5" DIA., 7" DIA.	with extension rod



468-986



468-978