## **Optional accessories**





For details of Special-order Products, refer to page C-49.

## **SPECIFICATIONS**

| Metric    |             |            |                   |                        |                                      |  |  |  |
|-----------|-------------|------------|-------------------|------------------------|--------------------------------------|--|--|--|
| Order No. | Range       | Resolution | Accuracy*1        | Optional Accessories*2 |                                      |  |  |  |
|           |             |            |                   | Extension rod          | SPC cable                            |  |  |  |
| 468-161   | 6 - 8mm     |            | ±2µm (within 2µm) | <b>952322</b> (100mm)  | 05CZA662<br>(1m)<br>05CZA663<br>(2m) |  |  |  |
| 468-162   | 8 - 10mm    |            |                   |                        |                                      |  |  |  |
| 468-163   | 10 - 12mm   |            |                   |                        |                                      |  |  |  |
| 468-164   | 12 - 16mm   |            |                   | <b>952621</b> (150mm)  |                                      |  |  |  |
| 468-165   | 16 - 20mm   |            |                   |                        |                                      |  |  |  |
| 468-166   | 20 - 25mm   | 0.001mm    | ±3µm (within 3µm) | <b>952622</b> (150mm)  |                                      |  |  |  |
| 468-167   | 25 - 30mm   |            |                   |                        |                                      |  |  |  |
| 468-168   | 30 - 40mm   |            |                   |                        |                                      |  |  |  |
| 468-169   | 40 - 50mm   |            |                   |                        |                                      |  |  |  |
| 468-170   | 50 - 63mm   |            |                   | <b>952623</b> (150mm)  |                                      |  |  |  |
| 468-171   | 62 - 75mm   |            |                   |                        |                                      |  |  |  |
| 468-172   | 75 - 88mm   |            |                   |                        |                                      |  |  |  |
| 468-173   | 87 - 100mm  |            |                   |                        |                                      |  |  |  |
| 468-174   | 100 - 125mm |            | ±5μm (within 5μm) |                        |                                      |  |  |  |
| 468-175   | 125 - 150mm |            |                   |                        |                                      |  |  |  |
| 468-176   | 150 - 175mm |            |                   |                        |                                      |  |  |  |
| 468-177   | 175 - 200mm |            |                   |                        |                                      |  |  |  |
| 468-178   | 200 - 225mm |            |                   |                        |                                      |  |  |  |
| 468-179   | 225 - 250mm |            |                   |                        |                                      |  |  |  |
| 468-180   | 250 - 275mm |            |                   |                        |                                      |  |  |  |
| 468-181   | 275 - 300mm |            |                   |                        |                                      |  |  |  |

\*1 Excluding quantizing error.
Accuracy: values measured with the entire measuring face.
Maximum difference: differences between the maximum and minimum values.
\*2 Setting ring and extension rod: optional.
\* It is not advisable to use measuring heads other than as supplied as a standard accessory, or widen a measuring range by using any other multiple sub-measuring heads. (The measuring accuracy in such cases is not guaranteed.)

| Inch/Metric |             |                     |                           |                        |                             |  |  |  |
|-------------|-------------|---------------------|---------------------------|------------------------|-----------------------------|--|--|--|
| Order No.   | Range       | Resolution          | Accuracy*1                | Optional Accessories*2 |                             |  |  |  |
| Order No.   | Narige      | Nesolution          | Accuracy                  | Extension rod          | SPC cable                   |  |  |  |
| 468-261     | .275"35"    |                     | ±.0001" (within .0001")   | <b>952322</b> (100mm)  | 05CZA662 (1m) 05CZA663 (2m) |  |  |  |
| 468-262     | .35"425"    |                     |                           |                        |                             |  |  |  |
| 468-263     | .425"5"     |                     |                           |                        |                             |  |  |  |
| 468-264     | .5"65"      |                     |                           | 952621                 |                             |  |  |  |
| 468-265     | .65"8"      |                     |                           | (150mm)                |                             |  |  |  |
| 468-266     | .8" - 1"    | .00005"/<br>0.001mm | ±.00015" (within .00015") | <b>952622</b> (150mm)  |                             |  |  |  |
| 468-267     | 1" - 1.2"   |                     |                           |                        |                             |  |  |  |
| 468-268     | 1.2" - 1.6" |                     |                           |                        |                             |  |  |  |
| 468-269     | 1.6" - 2"   |                     |                           |                        |                             |  |  |  |
| 468-270     | 2" - 2.5"   |                     |                           | <b>952623</b> (150mm)  |                             |  |  |  |
| 468-271     | 2.5" - 3"   |                     |                           |                        |                             |  |  |  |
| 468-272     | 3" - 3.5"   |                     |                           |                        |                             |  |  |  |
| 468-273     | 3.5" - 4"   |                     |                           |                        |                             |  |  |  |
| 468-274     | 4" - 5"     | .0001"/<br>0.001mm  | ±.00025" (within .00025") |                        |                             |  |  |  |
| 468-275     | 5" - 6"     |                     |                           |                        |                             |  |  |  |
| 468-276     | 6" - 7"     |                     |                           |                        |                             |  |  |  |
| 468-277     | 7" - 8"     |                     |                           |                        |                             |  |  |  |
| 468-278     | 8" - 9"     |                     |                           |                        |                             |  |  |  |
| 468-279     | 9" - 10"    |                     |                           |                        |                             |  |  |  |
| 468-280     | 10" - 11"   |                     |                           |                        |                             |  |  |  |
| 468-281     | 11" - 12"   |                     |                           |                        |                             |  |  |  |

<sup>\*1</sup> Excluding quantizing error.

Accuracy: values measured across the entire measuring face.

Maximum difference: differences between the maximum and minimum values.

\*2 Setting ring and extension rod: optional.

\* It is not advisable to use measuring heads other than as supplied as a standard accessory, or widen a measuring range by using any other multiple sub-measuring heads. (The measuring accuracy in such cases is not guaranteed.)



Interchangeable-Head Sets (interchangeable measuring heads type)



Non-interchangeable-Head Sets \*\* For details, refer to page C-6.



<sup>\*</sup> For details, refer to page C-5.