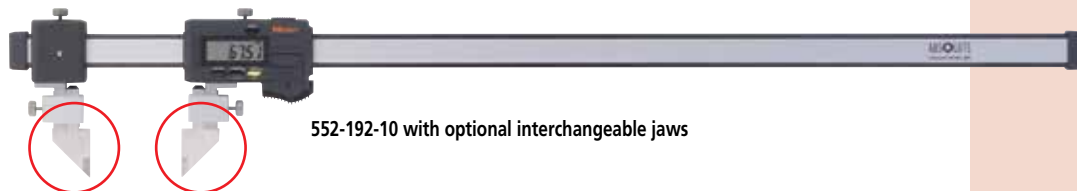


ABSOLUTE Coolant-Proof Carbon-Fiber Caliper

SERIES 552 — with Interchangeable Jaws

FEATURES

- The range of applications can be expanded by using interchangeable jaws (optional).
- Quick and easy change of jaws due to the unique clamping mechanism. (A pair of clamping wheels is a standard accessory.)
- Provided with preset function for setting a desired starting point, which allows direct readout of offset measurements.
- SPC data output.



552-192-10 with optional interchangeable jaws

SPECIFICATIONS

Range	Order No.	Accuracy	Mass(g)
0 - 18" / 0 - 450mm	552-191-10	±.002"	650
0 - 24" / 0 - 600mm	552-192-10	±.002"	725
0 - 40" / 0 - 1000mm	552-193-10	±.002"	1480
0 - 60" / 0 - 1500mm	552-194-10	±.004"	1880
0 - 80" / 0 - 2000mm	552-195-10	±.005"	2280

Interchangeable Jaws (Optional)

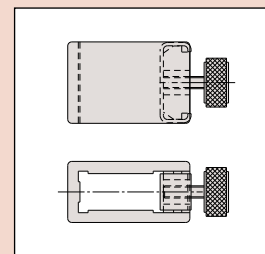
Standard type	Inside point type	Standard Type												
		<table border="1"> <thead> <tr> <th>Order No.</th> <th>Components</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>07CZA056</td> <td>Right (07CAA044), Left (07CAA045)</td> <td>28mm (1.1")</td> <td>30mm (1.2")</td> </tr> </tbody> </table>	Order No.	Components	a	b	07CZA056	Right (07CAA044), Left (07CAA045)	28mm (1.1")	30mm (1.2")				
Order No.	Components	a	b											
07CZA056	Right (07CAA044), Left (07CAA045)	28mm (1.1")	30mm (1.2")											
		<table border="1"> <thead> <tr> <th>Order No.</th> <th>Components</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>07CZA058</td> <td>07CZA041 x 2pcs.</td> <td>25mm</td> <td>50mm</td> </tr> <tr> <td>07CZA059</td> <td>07CZA048 x 2pcs.</td> <td>1"</td> <td>2"</td> </tr> </tbody> </table>	Order No.	Components	a	b	07CZA058	07CZA041 x 2pcs.	25mm	50mm	07CZA059	07CZA048 x 2pcs.	1"	2"
Order No.	Components	a	b											
07CZA058	07CZA041 x 2pcs.	25mm	50mm											
07CZA059	07CZA048 x 2pcs.	1"	2"											
		<table border="1"> <thead> <tr> <th>Order No.</th> <th>Components</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>07CZA055</td> <td>Right (07CZA042), Left (07CZA043)</td> <td>8mm</td> <td>30mm</td> </tr> <tr> <td>07CZA061</td> <td>Right (07CZA042), Left (07CZA049)</td> <td>031"</td> <td>1.2"</td> </tr> </tbody> </table>	Order No.	Components	a	b	07CZA055	Right (07CZA042), Left (07CZA043)	8mm	30mm	07CZA061	Right (07CZA042), Left (07CZA049)	031"	1.2"
Order No.	Components	a	b											
07CZA055	Right (07CZA042), Left (07CZA043)	8mm	30mm											
07CZA061	Right (07CZA042), Left (07CZA049)	031"	1.2"											
		<table border="1"> <thead> <tr> <th>Order No.</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>07CZA044</td> <td>3.5" / 90mm</td> <td>1.1" / 28mm</td> </tr> </tbody> </table>	Order No.	a	b	07CZA044	3.5" / 90mm	1.1" / 28mm						
Order No.	a	b												
07CZA044	3.5" / 90mm	1.1" / 28mm												
		<table border="1"> <thead> <tr> <th>Order No.</th> <th>Components</th> <th>a</th> <th>b</th> </tr> </thead> <tbody> <tr> <td>07CZA057</td> <td>07CZA039 x 2pcs.</td> <td>30mm</td> <td>30mm</td> </tr> <tr> <td>07CZA060</td> <td>07CZA047 x 2pcs.</td> <td>1.2"</td> <td>1.2"</td> </tr> </tbody> </table>	Order No.	Components	a	b	07CZA057	07CZA039 x 2pcs.	30mm	30mm	07CZA060	07CZA047 x 2pcs.	1.2"	1.2"
Order No.	Components	a	b											
07CZA057	07CZA039 x 2pcs.	30mm	30mm											
07CZA060	07CZA047 x 2pcs.	1.2"	1.2"											

Unit: mm



Technical Data

Accuracy: Refer to the list of specifications
 Resolution: .0005"/0.01mm
 Display: LCD
 Scale type: ABSOLUTE electromagnetic linear encoder
 Max. response speed: Unlimited
 Battery: SR44 (1 pc.), 938882
 Battery life: Approx. 5,000 hours in continuous use
 Dust/Water protection level: IP66
 Standard accessory: Jaw clamps (2 pcs.), 05GZA033



Functions

Origin-set, Zero-setting, Presetting, Offsetting, Data hold,
 Automatic power on/off, Data output, inch/mm conversion
 (inch/mm models)
 Alarm: Low voltage, Counting value composition error

Optional Accessories

- 05CZA624: SPC cable with data switch (40" / 1m)
- 05CZA625: SPC cable with data switch (80" / 2m)

