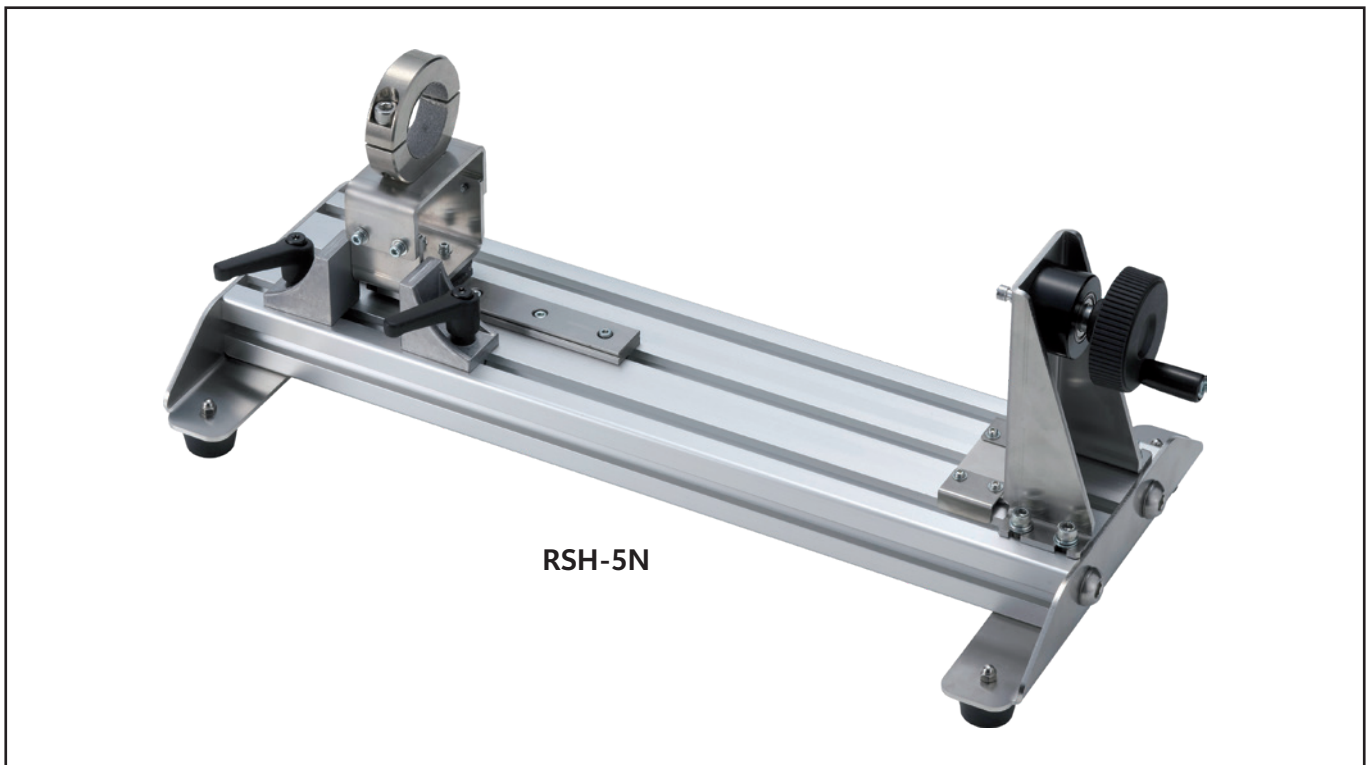


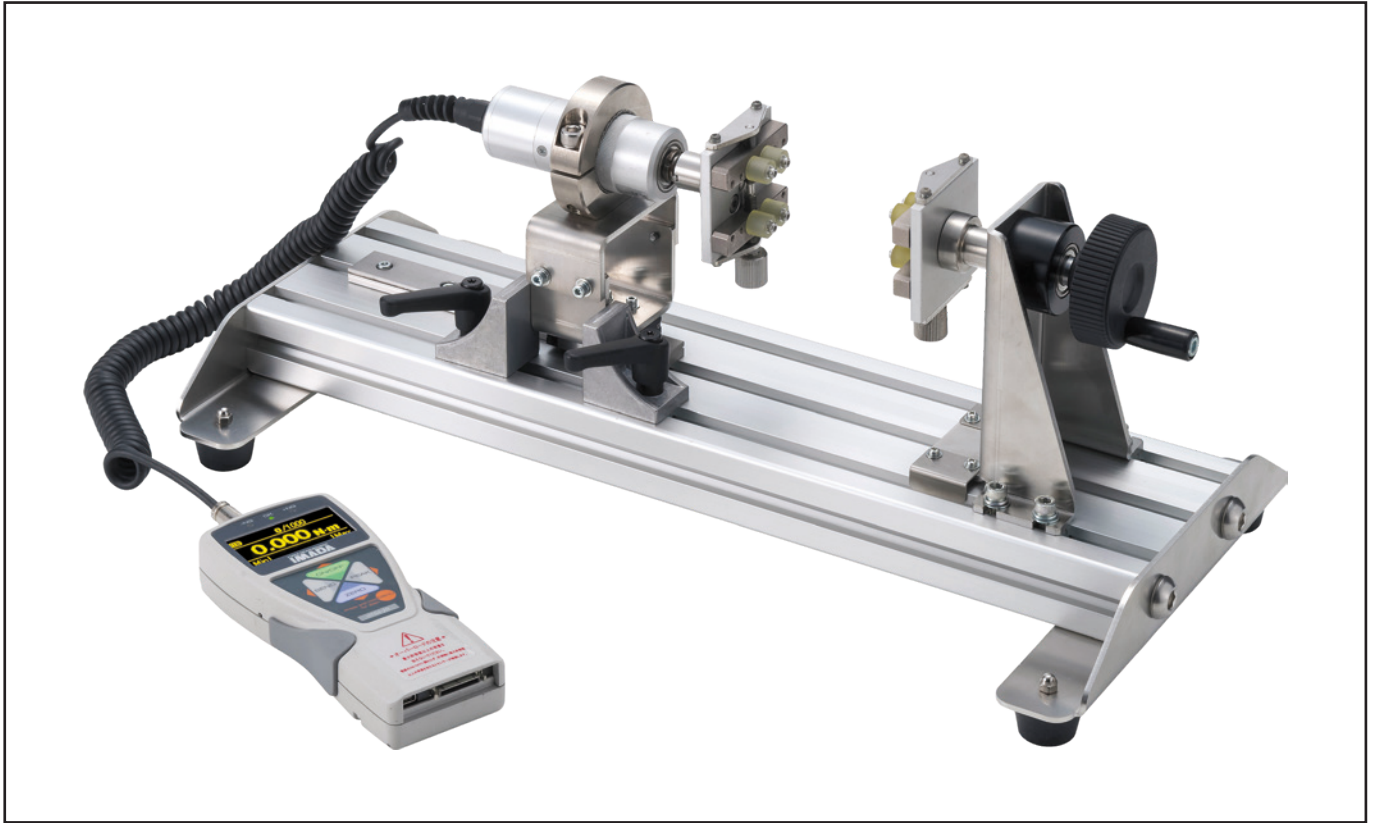
Rotation support jig RSH series



Features

- Rotation support jig for manual torque measurement with the torque meters HTGS and HTGA.
- Ideal for analyzing torque-angle relationships by using an angle-meter.

Applications



Specifications

| | RSH-5N | RSH-5N-EXT | RSH-5N-EXT2 | RSH-5N-RA | RSH-5N-RA-EXT | RSH-5N-RA-EXT2 |
|---|---------------------|------------|-------------|--------------------|---------------|----------------|
| Design | without angle-meter | | | with angle-meter** | | |
| Capacity | 5 Nm (500 Ncm)* | | | | | |
| Max. sample length with series HT-ST, DT-TB | 205 mm | 305 mm | 405 mm | 205 mm | 305 mm | 405 mm |
| Weight | 5.1 kg | 5.5 kg | 5.9 kg | 5.1 kg | 5.5 kg | 5.9 kg |
| Accuracy | ± 0.2 Grad | | | | | |
| Angle measuring range | 0 to 9999.9 Grad | | | | | |

Table HT-STL or HT-STLW must be mounted, if torque meter HTGA-0.5N or HTGS-0.5N is used.

*Also when using HTGS-10N or HTGA-10N is used, max. 5 Nm force can be applied.

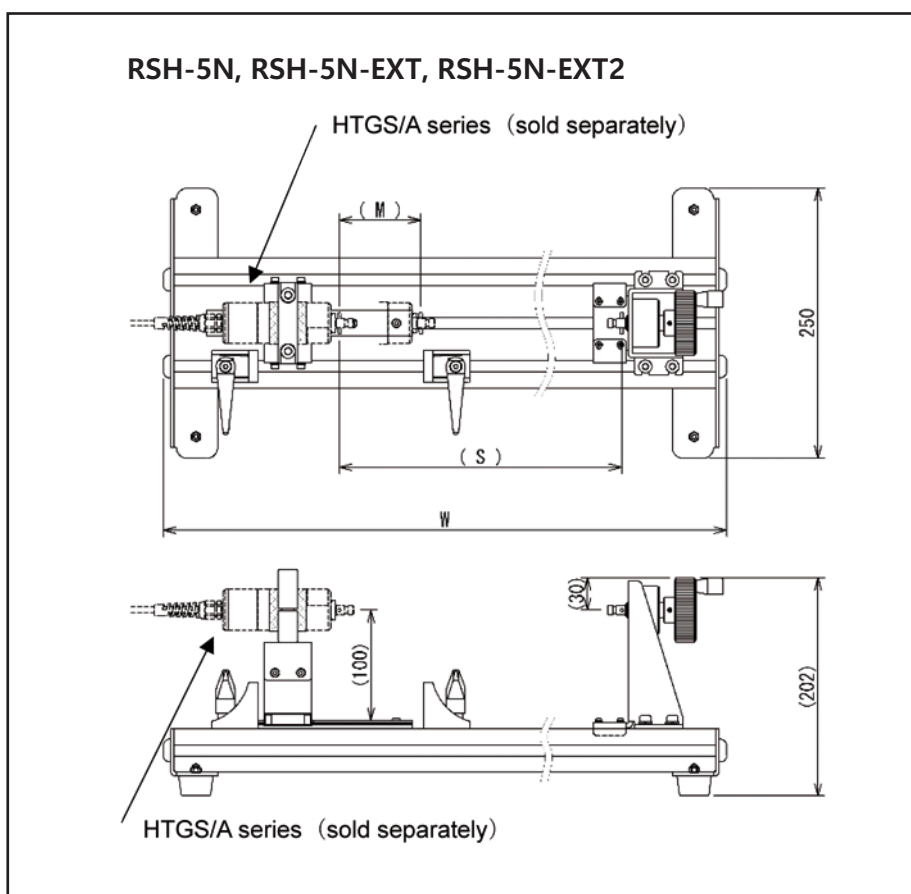
**Torque meter HTGA must be used for angle measurements.

Accessories



The models RSH-5N, RSH-5N-EXT and RSH-5N-EXT2 can be retrofitted for angle measurement with the RSS-AMK kit.

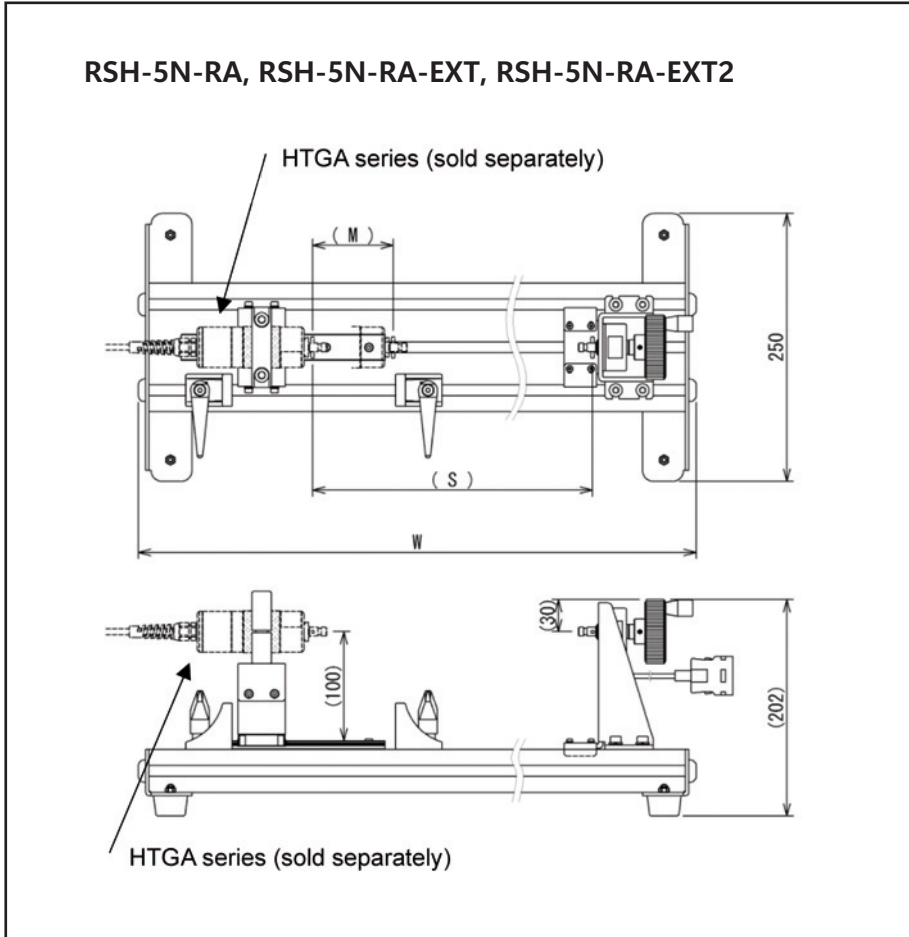
Dimension



| | W | S | M |
|-------------|----------|----------|----------|
| RSH-5N | 520 | 290 | 105 |
| RSH-5N-EXT | 620 | 390 | |
| RSH-5N-EXT2 | 720 | 490 | |

Units in mm

Dimension



| | W | S | M |
|----------------|----------|----------|----------|
| RSH-5N-RA | 520 | 290 | 105 |
| RSH-5N-RA-EXT | 620 | 390 | |
| RSH-5N-RA-EXT2 | 720 | 490 | |

Units in mm

Note

- All information is subject to change without prior notice.
- Some samples may not be able to be gripped depending on materials or shapes.