

## Checklist for force measurement

Thank you for your interest in our products.

To ensure we can offer you the most suitable model, we would ask you to answer the following questions in advance.

**1) Please provide a brief description of the application:**

(e.g. cable lugs are to be pulled from individual strands to determine the maximum or permissible tensile force)

**2) Please provide us with the following details regarding the application:**

Expected maximum force:

|               |         |             |
|---------------|---------|-------------|
| Type of test: | Tension | Compression |
|---------------|---------|-------------|

| Test stand: | Manually | Motoris |
|-------------|----------|---------|
|-------------|----------|---------|

Are pressure plates/clamps required?

What is the maximum speed: \_\_\_\_\_ mm/min

What is the required travel distance: mm

Is length measurement required?

Is software required?



**3) Please describe the test specimen:\***

Dimensions:                      Length in mm:                      Width in mm:                      Height in mm:

Material:

Special features (shape, surface, etc.):

\*To enable us to identify the most suitable components (force gauge, test stand, clamps, etc.), please feel free to email us additional photographs of the test specimen.

#### 4) Special Requirements

If any standards or specifications apply to your measurement, please indicate them here:

DIN Standard:

Other Standard:

Other Requirements:

## 5) Your contact details

Company:

Contact person:

E-Mail:

Telephone:

Please send the completed checklist, setting out your requirements, to:

[info.sauter@kern-sohn.com](mailto:info.sauter@kern-sohn.com)

*click here*