

## TUBING BARS



- ▶ Available in lengths from 600-1800 mm.
- ▶ Can be used with Profile clamp block or Cross-connector.

### TECHNICAL DATA

| Description       | Unit | Value  |
|-------------------|------|--------|
| Material          |      | Al     |
| Temperature range | °C   | -30-70 |

### TECHNICAL DATA, SPECIFIC

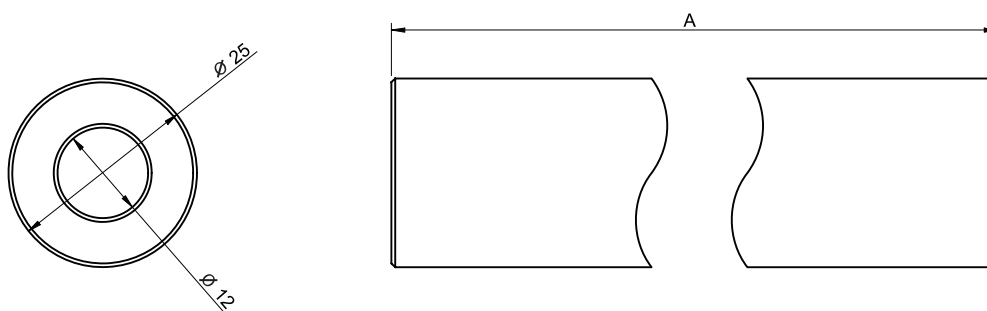
| Description               | Unit | 300          | 450          | Protrusion from clamp |               |               | 750 | 850 |
|---------------------------|------|--------------|--------------|-----------------------|---------------|---------------|-----|-----|
| Linear deflection         | mm   | 3 (at 300 N) | 6 (at 250 N) | 12 (at 200 N)         | 22 (at 200 N) | 33 (at 200 N) |     |     |
| Torsional twist at 100 Nm | °    | 2.5          | 2.8          | 3.7                   | 4.6           | 5.2           |     |     |

Operational lifetime: 10,000,000 cycles at max. load

| Description | Unit | 0121171 | 0121172 | Value<br>0121173 | 0121174 | 0121175 |
|-------------|------|---------|---------|------------------|---------|---------|
| Weight      | g    | 612     | 918     | 1224             | 1530    | 1836    |

### ORDERING INFORMATION

| Description                  | Art. No. |
|------------------------------|----------|
| Tubing bar 25 mm dia, L=600  | 0121171  |
| Tubing bar 25 mm dia, L=900  | 0121172  |
| Tubing bar 25 mm dia, L=1200 | 0121173  |
| Tubing bar 25 mm dia, L=1500 | 0121174  |
| Tubing bar 25 mm dia, L=1800 | 0121175  |



### DIMENSIONS

| Description                  | A mm |
|------------------------------|------|
| Tubing bar 25 mm dia, L=600  | 600  |
| Tubing bar 25 mm dia, L=900  | 900  |
| Tubing bar 25 mm dia, L=1200 | 1200 |
| Tubing bar 25 mm dia, L=1500 | 1500 |
| Tubing bar 25 mm dia, L=1800 | 1800 |