# KERN FA 10

Mechanical force gauge with peak-hold function; new with sturdy aluminium housing and modern design




| Article codes, product groups & Status information | |
|---|---|
| Model article-code | FA 10 |
| Model-Serie | FA |
| Assortment | Testing & Measuring Devices |
| Product Type | Force measurement |
| Product group | Mechanical force gauges & spring balances |
| Product usage type | Main article |
| EAN code (Model) | 4045761494008 |
| Predecessor Model | FA 10-2.019a; FA 10-2.025a |
| Planned start date | 2026-1HJ |
| Customs tariff number | 90248000 |
| Country of Origin | CN |

| Technical data - Primary | |
|---|---|
| Max. Force | 10 N |
| Readability | 0,05 N |

| Technical data - Construction | |
|---|---|
| Mounting thread | External thread M6 |

| Technical data - Measuring system | |
|---|---|
| Tolerance (% from Max.) | 1% |
| Force direction | Compression;tension |

| Technical data - Functions | |
|---|---|
| Peak-Function | Yes |

| Technical data - Environmental conditions | |
|---|---|
| Maximum operating temperature | 40 °C |
| Minimum storage temperature | 40 °C |

| Technical data - Packing & Shipping | |
|---|---|
| Dimensions packaging (W×D×H) | 300×160×62 mm |
| Gross weight | 0,95 kg |
| Net weight | 0,60 kg |
| Shipping method | Parcel service |
| UN number | No dangerous goods |
| Packaging component - by weight - cardboard | 152 g |
| Packaging component - by weight - styrofoam | 165,5 g |
| Delivery time | 1 d |

| Optional Services | |
|---|---|
| Factory calibration Push Pull | 961-361O |
| Factory calibration push only | 961-161O |
| Factory calibration pull only | 961-261O |

## Functions

# KERN FA 10

Mechanical force gauge with peak-hold function; new with sturdy aluminium housing and modern design

## Standard




## Option

