

1µm IP67  SWISS ELECTRONICS

WIRELESS TO MDS APP
FREE VERSIONS



WIRELESS HID
USB HID

DIRECT TO ANY APP & OS

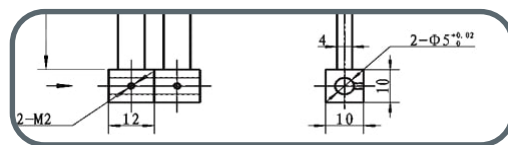



Bi-FORCE
EXT 8N INT 4N




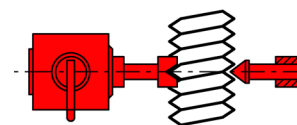
THREAD ANVILS SET INCLUDES

INTERNAL & EXTERNAL



SwissMET IP67 FUNCTIONS

| | | |
|------------------------------------|---------------------------------|--|
| PrE PRESET | Unit mm/inch | Hold HOLD |
| SLEEP (SIS) Auto ON/OFF | IP67 IP 67 (IEC60529) |  SWISS ELECTRONICS Swiss electronics |
| MDS APP WIRELESS MDS app | HID WIRELESS HID | |



- THREAD Bi-FORCE caliper with interchangeable THREAD anvils set
- **INCLUDE 6** pairs METRIC 60 0.4-7mm or 10 pairs WHITWORTH 60-3.5 TPI anvils
- Digital Waterproof **IP67** Swiss electronics **0.001mm** resolution
- **Bi-Force** control module with 8N external and 4N internal FORCE (Patents US10429165, UA146381) or 10N external on 500mm range
- Modification with **3 MODES DATA TRANSFER**: **WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS HID**, **WIRELESS HID+MAC**
- Calibration certificate included (ISO17025 (Ilac MRA))

THREAD **Metric SwissMet IP67** MICRON Bi-FORCE DIGITAL CALIPER

| Item No | Range | | Reso- lution | Accu- racy | Anvils set | Depth | Force ext/int | Protection | Preset | mm/inch | Auto on/off | S_connect |
|-----------|----------|----------|-----------------|---------------|---------------------------|-------|------------------|------------|--------|---------|-------------|-----------|
| | External | Internal | | | | | | | | | | |
| | mm | mm | | | | | | | | | | |
| 141540155 | 0-150 | 60-200 | 0,001 | ±15 | METRIC 60 0.4-7mm 6pcs | 40 | 8/4 | IP67 | • | • | • | • |
| 141540305 | 0-300 | 80-360 | | ±25 | | 60 | | | | | | |
| 141540505 | 0-500 | 100-600 | | ±35 | | 90 | | | | | | |

THREAD **Metric Wireless SwissMet IP67** MICRON Bi-FORCE DIGITAL CALIPER

| Item No | Range | | Reso- lution | Accu- racy | Anvils set | Depth | Force ext/int | Protection | Preset | mm/inch | Auto on/off | WIRELESS |
|-----------|----------|----------|-----------------|---------------|---------------------------|-------|------------------|------------|--------|---------|-------------|----------|
| | External | Internal | | | | | | | | | | |
| | mm | mm | | | | | | | | | | |
| 141540156 | 0-150 | 60-200 | 0,001 | ±15 | METRIC 60 0.4-7mm 6pcs | 40 | 8/4 | IP67 | • | • | • | • |
| 141540306 | 0-300 | 80-360 | | ±25 | | 60 | | | | | | |
| 141540506 | 0-500 | 100-600 | | ±35 | | 90 | | | | | | |

THREAD **Whitworth SwissMet IP67** MICRON Bi-FORCE DIGITAL CALIPER

| Item No | Range | | Reso- lution | Accu- racy | Anvils set | Depth | Force ext/int | Protection | Preset | mm/inch | Auto on/off | S_connect |
|-----------|----------|----------|-----------------|---------------|----------------------------------|-------|------------------|------------|--------|---------|-------------|-----------|
| | External | Internal | | | | | | | | | | |
| | mm | mm | | | | | | | | | | |
| 141550155 | 0-150 | 60-200 | 0,001 | ±15 | WHITWORTH 55 60-3.5 TPI 10pcs | 40 | 8/4 | IP67 | • | • | • | • |
| 141550305 | 0-300 | 80-360 | | ±25 | | 60 | | | | | | |
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THREAD **Whitworth Wireless SwissMet IP67** MICRON Bi-FORCE DIGITAL CALIPER

| Item No | Range | | Reso- lution | Accu- racy | Anvils set | Depth | Force ext/int | Protection | Preset | mm/inch | Auto on/off | WIRELESS |
|-----------|----------|----------|-----------------|---------------|----------------------------------|-------|------------------|------------|--------|---------|-------------|----------|
| | External | Internal | | | | | | | | | | |
| | mm | mm | | | | | | | | | | |
| 141550156 | 0-150 | 60-200 | 0,001 | ±15 | WHITWORTH 55 60-3.5 TPI 10pcs | 40 | 8/4 | IP67 | • | • | • | • |
| 141550306 | 0-300 | 80-360 | | ±25 | | 60 | | | | | | |
| 141550506 | 0-500 | 100-600 | | ±35 | | 90 | | | | | | |



DELIVERY SET

FREE VERSIONS OF MDS APP

CALIBRATION PROTOCOL

THREAD ANVILS SET

OPTIONAL

UNIVERSAL ANVILS SET

DISK ANVILS

BALL ANVILS SET

DATA MET BUTTON

DATA MET FOOTSWITCH

MDS DISPLAY UNIT

MDS SOFTWARE
STANDARD MDS app