



Bi-FORCE
EXT 8N INT 4N

Bi FORCE CONTROL MODULE
WITH 8N EXTERNAL AND 4N INTERNAL FORCE

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

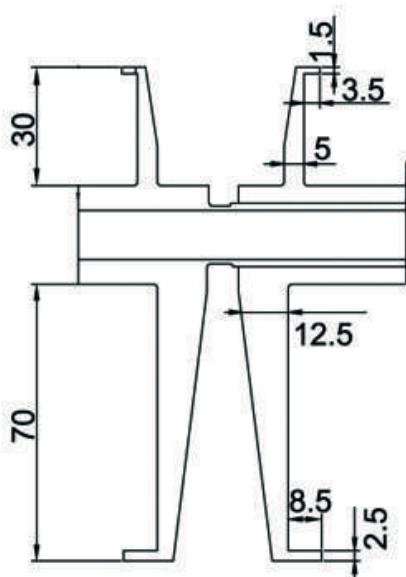
- **SwissMet** Inside groove caliper with Double internal jaws (30+70mm)
- Digital Waterproof **IP67** Swiss electronics with 0.01 or 0.001mm resolution
- Modification with **Bi-Force** control module with 8N external and 4N internal FORCE (Patents US10429165, UA146381)
- Modification with **3 MODES DATA TRANSFER**: **WIRELESS** to MDS app (Windows, Android, iOS, MacOS); **WIRELESS HID**, **WIRELESS HID+MAC**
- **Calibration** certificate included (ISO17025 (Ilac MRA))

INSIDE GROOVE **SwissMet IP67** DIGITAL CALIPER

Item No	Range				Jaws		Pins		Reso- lution	Accu- racy	FORCE	Protection	Preset	mm/inch	HOLD	WIRELESS
	upper		lower		upper	lower	upper	lower								
	mm	inch	mm	inch	mm	mm	mm	mm								
INSIDE GROOVE DIGITAL CALIPER IP67																
141220203	9-200	0.4-8"	17-200	0.7-8"	30	70	3,5x1,5	8,5x2,5	0,01	±30		IP67	•	•	•	
141220303	9-300	0.4-12"	17-300	0.7-12"						±40			•	•	•	
INSIDE GROOVE WIRELESS CALIPER IP67																
141220204	9-200	0.4-8"	17-200	0.7-8"	30	70	3,5x1,5	8,5x2,5	0,01	±30		IP67	•	•	•	•
141220304	9-300	0.4-12"	17-300	0.7-12"						±40			•	•	•	•

INSIDE GROOVE **WIRELESS** **SwissMet IP67** MICRON FORCE DIGITAL CALIPER

Item No	Range				Jaws		Pins		Reso- lution	Accu- racy	FORCE	Protection	Preset	mm/inch	HOLD	WIRELESS
	upper		lower		upper	lower	upper	lower								
	mm	inch	mm	inch	mm	mm	mm	mm								
141220205	9-200	0.4-8"	17-200	0.7-8"	30	70	3,5x1,5	8,5x2,5	0,001	±20	8/4	IP67	•	•	•	•
141220305	9-300	0.4-12"	17-300	0.7-12"						±25			•	•	•	•



DELIVERY SET

FREE VERSIONS OF MDS APP

CALIBRATION PROTOCOL

OPTIONAL

DATAmet BUTTON

DATAmet FOOTSWITCH

MDS DISPLAY UNIT

MDS SOFTWARE

STANDARD MDS app