

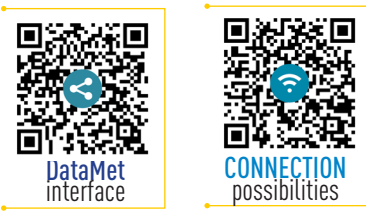
- Industry 4.0 adopted DataMet CARBON Universal Snap gauge
- Light CARBON fiber gauge (top quality, Italian made)
- Interchangeable anvils - supplying with D 3mm anvils
- Supplying with computerized DataMet indicator with 0,1 micron resolution
- **Functions:** Go/NoGo, Max/Min, MultiPreset, Formula, Timer, Linear correction, Temperature correction
- **Memory manager:** 2000 values, Folders system, Statistics mode, Memory data transfer
- **Quick reading system** (50 value/sec)
- **4 MODES DATA TRANSFER:** WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- **Calibration** certificate included (ISO17025 (Ilac MRA))

INTERCHANGEABLE ANVILS
supplying with D 3mm anvils



CARBON FIBER GAUGE
ITALIAN MADE

0,1µm



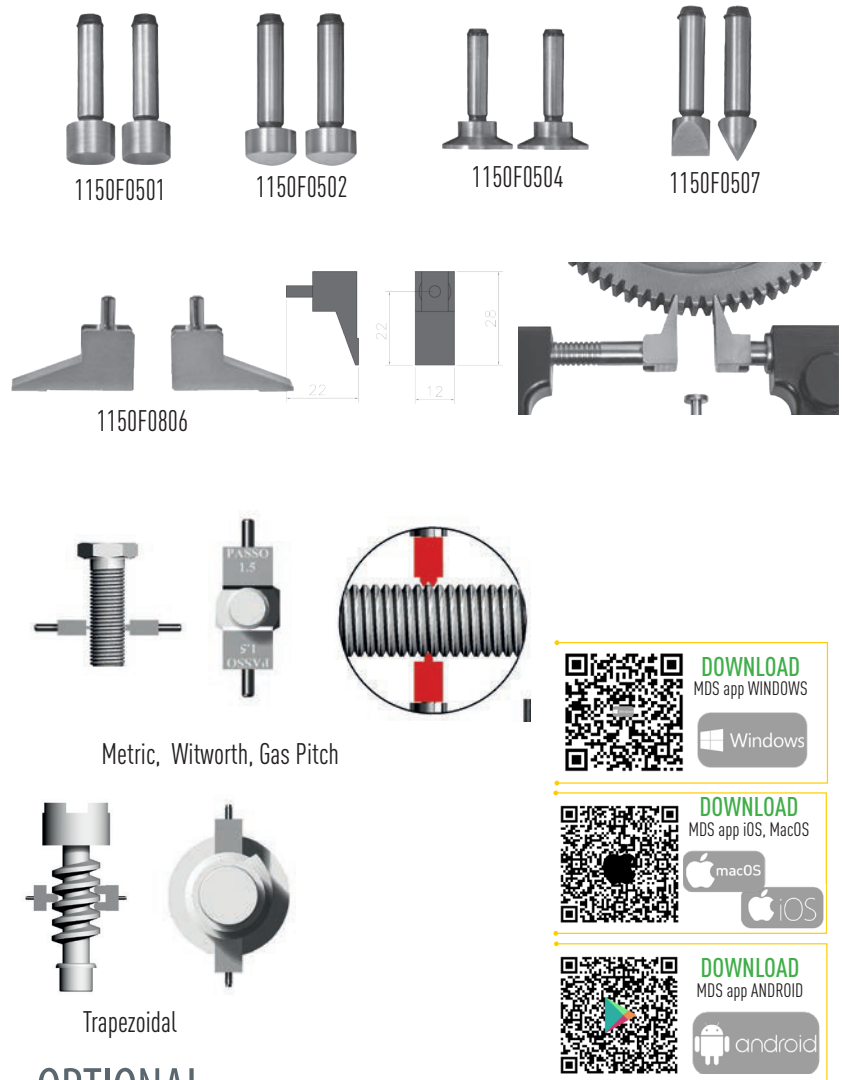
DATA MET FUNCTIONS

<p>COLOR GO / NOGO</p>	<p>COLOR MAX / MIN / RANGE</p>	<p>MEMORY 1000 values</p>	<p>MEMORY STATISTICS</p>	<p>TEMPERATURE COMPENSATION</p>	<p>DEVICE INFO, UPDATE</p>
<p>TIMER</p>	<p>Formula</p>	<p>Display</p>	<p>Resolution</p>	<p>MDS MODE</p>	<p>WIRELESS & USB HID</p>
TIMER	FORMULA Ax^2+Bx+C	DISPLAY & ENERGY	RESOLUTION, mm/inch	WIRELESS to MDS app	WIRELESS & USB HID

Item No	Range		Reso- lution	Accu- racy	Repea- rability	Depth	Anvils		Travel	Force	Weight	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB			
	mm	inch					mm	µm																µm	mm	mm
115070507	0-50	0-2"	0,0001	±2	1	30	D 3mm	Gear, Disk, Thread	5	10	0,42	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID		
115071007	50-100	2-4"		±2	1	55				20	0,5	•	•	•	•	•	•	•	•	•	•				•	•
115071507	100-150	4-6"		±3	1	80				20	0,62	•	•	•	•	•	•	•	•	•	•				•	•
115072007	150-200	6-8"		±3	1	105				20	0,72	•	•	•	•	•	•	•	•	•	•				•	•
115072507	200-250	8-10"		±4	1	130				20	0,92	•	•	•	•	•	•	•	•	•	•				•	•
115073007	250-300	10-12"		±4	1	155				20	1,02	•	•	•	•	•	•	•	•	•	•				•	•
115073507	300-350	12-14"		±5	1	180				20	1,5	•	•	•	•	•	•	•	•	•	•				•	•
115074007	350-400	14-16"		±5	1	205				20	2,0	•	•	•	•	•	•	•	•	•	•				•	•
115074507	400-450	16-18"		±6	1	230				20	2,3	•	•	•	•	•	•	•	•	•	•				•	•
115075007	450-500	18-20"		±6	1	255				20	2,6	•	•	•	•	•	•	•	•	•	•				•	•
115076007	500-600	20-24"		±7	1	305				30	4,0	•	•	•	•	•	•	•	•	•	•				•	•
115077007	600-700	24-28"		±8	1	355				30	4,8	•	•	•	•	•	•	•	•	•	•				•	•
115078007	700-800	28-32"		±9	1	405				30	5,5	•	•	•	•	•	•	•	•	•	•				•	•

OPTIONAL SNAP GAUGE ANVILS

Item No	Type	D	P
		mm	
1150F0501	Disk	6,5	
1150F0502	Sphere	R5	
1150F0504	Disk	12	
1150F0507	Point	0,5	
1150F0806	Gear		
1150PM08	Metric Pitch		0,8
1150PM1	Metric Pitch		1
1150PM1,25	Metric Pitch		1,25
1150PM1,5	Metric Pitch		1,5
1150PM1,75	Metric Pitch		1,75
1150PM2	Metric Pitch		2
1150PM2,5	Metric Pitch		2,5
1150PW6	Witworth Pitch		6
1150PW8	Witworth Pitch		8
1150PW10	Witworth Pitch		10
1150PW12	Witworth Pitch		12
1150PG11	Gas Pitch		11
1150PG14	Gas Pitch		14
1150PG19	Gas Pitch		19
1150PT2	Trapezoidal		2
1150PT3	Trapezoidal		3
1150PT4	Trapezoidal		4
1150PT5	Trapezoidal		5
1150PT6	Trapezoidal		6
1150PT7	Trapezoidal		7
1150PT8	Trapezoidal		8
1150PT9	Trapezoidal		9
1150PT10	Trapezoidal		10
1150PT12	Trapezoidal		12



DELIVERY SET

FREE VERSIONS OF MDS APP

CALIBRATION PROTOCOL

USB DATA/CHARGING CABLE

OPTIONAL

DATAmet BUTTON

DATAmet FOOTSWITCH

MDS DISPLAY UNIT

MDS SOFTWARE

STANDARD MDS app