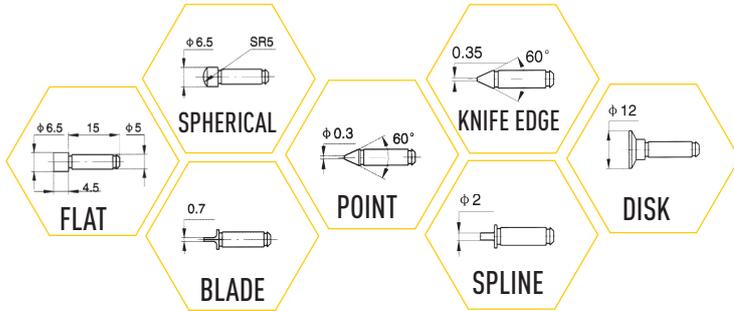


- Industry 4.0 adopted DataMet Snap gauge
- Interchangeable anvils - supplying with UNIVERSAL anvils set (7 PAIRS: FLAT, SPHERICAL, DISK, BLADE, POINT, SPLINE, KNIFE EDGE)
- Supplying with computerized DataMet indicator with 0,1 micron resolution
- Functions: Go/NoGo, Max/Min, MultiPreset, Formula, Timer, 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))



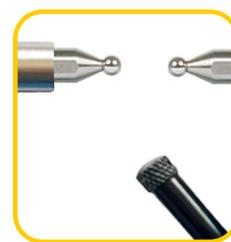
INTERCHANGEABLE ANVILS
UNIVERSAL ANVILS INCLUDED



OPTIONAL ANVILS



THREAD ANVILS



BALLS ANVILS



DISK ANVILS

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	Depth	Anvils		Travel	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB
	mm	inch				mm	µm													
115050477	0-40	0-2"	0,0001	±3	32	UNIVERSAL SET (7 pairs of anvils)	Ball SET (10pairs), Thread SET, Disk	3	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID
115050977	40-90	2-4"		±4	62				•	•	•	•	•	•	•	•	•			
115051477	90-140	4-6"		±4	85				•	•	•	•	•	•	•	•	•			
115051977	140-190	6-8"		±4	110				•	•	•	•	•	•	•	•	•			
115052377	170-230	8-10"		±6	110				•	•	•	•	•	•	•	•	•			
115052577	200-250	8-10"		±6	110				•	•	•	•	•	•	•	•	•			
115053077	250-300	10-12"		±7	110				•	•	•	•	•	•	•	•	•			
115053577	300-350	12-14"		±8	110				•	•	•	•	•	•	•	•	•			
115054077	350-400	14-16"		±9	110				•	•	•	•	•	•	•	•	•			
115054577	400-450	16-18"		±10	110				•	•	•	•	•	•	•	•	•			
115055077	450-500	18-20"		±10	110				•	•	•	•	•	•	•	•	•			

OPTIONAL SNAP GAUGE ANVILS

Item No	Type	ANVILS SET
110750100	UNIVERSAL SET	7 PAIRS: FLAT, SPHERICAL, DISK, BLADE, POINT, SPLINE, KNIFE EDGE
110710001	THREAD SET	METRIC 60 0.4-7mm 6pcs
110720001		WHITWORTH 55 60-3.5 TPI 10pcs
110740100	BALL SET	Ball anvils SET 10 pcs 1-6mm
110750020	DISK pair	DISK D=20MM PAIR
110750035		DISK D=25MM PAIR
110750050		DISK D=50MM PAIR



THREAD STANDARDS

Item No	STANDARDS
110710005	50 mm METRIC 60
110710010	100 mm METRIC 60
110710015	150 mm METRIC 60
110710020	200 mm METRIC 60
110710025	250 mm METRIC 60
110710030	300 mm METRIC 60
110710035	350 mm METRIC 60
110710040	400 mm METRIC 60
110710045	450 mm METRIC 60
110720005	50 mm WHITWORTH 55
110720010	100 mm WHITWORTH 55
110720015	150 mm WHITWORTH 55
110720020	200 mm WHITWORTH 55
110720025	250 mm WHITWORTH 55
110720030	300 mm WHITWORTH 55
110720035	350 mm WHITWORTH 55
110720040	400 mm WHITWORTH 55
110720045	450 mm WHITWORTH 55



DataMet interface



CONNECTION possibilities



DOWNLOAD
MDS app WINDOWS
Windows



DOWNLOAD
MDS app iOS, MacOS
macOS
iOS



DOWNLOAD
MDS app ANDROID
android

DELIVERY SET

FREE VERSIONS OF MDS APP

CALIBRATION PROTOCOL

USB DATA/CHARGING CABLE

OPTIONAL

DATA MET BUTTON

DATA MET FOOTSWITCH

MDS DISPLAY UNIT

MDS SOFTWARE

STANDARD MDS app