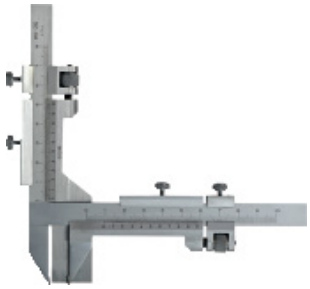
GEAR TOOTH VERNIER CALIPERS

Verticle scale measures the depth of the teeth from the top of the pitch line

Horizontal scale is used to measure the Chordal Thickness of the gear tooth

The gear does not have to be removed from the machine

Range 1 - 26 Graduations 0.02mm Accuracy ± 0.02mm



Part No.
CVGT

DIAL CALIPERS



Part No.	Description	Range	Reading
CDL150	Dial Caliper	150mm	0.02mm
CDL200	Dial Caliper	200mm	0.02mm
CDL300	Dial Caliper	300mm	0.02mm
CDL6	Dial Caliper	6 inch	0.001"

THREAD PLUG GAUGES

- A thread limit plug gauge is a combination of go plug gauge and no-go plug gauge. The scrap side of the thread plug gauge is marked with a red ring.
- The go end of the thread plug gauge must screw into the thread cut into a part by hand (without using excessive force). If unable to do so, the thread does not meet the requested standards (=scrap).
- The scrap side of the thread plug gauge must not be able to be manually turned more than two turns into the cut thread (without using excessive force). If it can be screwed in more, the thread does not meet the requested standards (=scrap).
- The reference temperature for parts and gauges is 20° Celsius.

A very wide range is available on request, including Thread Ring Gauges.



7 pce set comes with Thread Pce M3, M4, M5, M6, M8, M10, 12



NEW

Part No.	Description
TPGM01420	M14 X 2.0
TPGM01602	M16 X 2.0
TPGS03012	7 PCE SET

PRECISION MACHINE LEVELS

Used to measure straightness and parallelism of the guideways of various kinds of machine tools and other equipment, and to inspect the horizontal or perpendicular position after the installation of equipment.

Part No.	Size	Accuracy
PL100x0.02	100mm	0.02mm
PL150x0.02	150mm	0.02mm
PL200x0.02	200mm	0.02mm
PL200x0.05	200mm	0.05mm
PL250x0.02	250mm	0.02mm
PL300x0.02	300mm	0.02mm



PRECISION FRAME LEVELS

Mainly used to inspect guide way straightness of various kinds of machine tools and other equipment, and to inspect the horizontal or perpendicular position after the installation of equipment. The measuring surfaces are "V" shaped so that the levels can be used on cylinders.

Part No.	Size	Accuracy
PLSQ150x0.05	150mm	0.05mm
PLSQ200x0.02	200mm	0.02mm
PLSQ200x0.05	200mm	0.05mm



GAUGE BLOCK SETS NEW

Part No.	Description
GBM103-0	GRADE 0 - 103 Pce metric set
GBM103-1	GRADE 1 - 103 Pce metric set
GBM112-0	GRADE 0 - 112 Pce metric set
GBM112-1	GRADE 1 - 112 Pce metric set
GBM32-0	GRADE 0 - 32 Pce metric set
GBM32-1	GRADE 1 - 32 Pce metric set
GBM47-0	GRADE 0 - 47 Pce metric set
GBM47-1	GRADE 1 - 47 Pce metric set
GBM87-0	GRADE 0 - 87 Pce metric set
GBM87-1	GRADE 1 - 87 Pce metric set

