

Gauge Block Accessories

Series 619

These accessories are specially designed for long gauge blocks over 100mm which have two coupling holes on the body.



516-601J



516-602J

1. Set

No.	Included in set
516-602J	(1 x 619002; 1 x 619003; 1 x 619004; 1 x 619005; 1 x 619009; 2 x 619010; 2 x 619011; 2 x 619012; 1 x 619019; 1 x 619020; 1 x 619022)
516-601J	(1 x 619003; 1 x 619004; 1 x 619005; 1 x 619009; 2 x 619010; 2 x 619011; 2 x 619012; 2 x 619013; 2 x 619014; 2 x 619018; 1 x 619019; 1 x 619020; 2 x 619021; 1 x 619022; 1 x 619023)

2. Holder

No.	L [mm]
619005	20-250
619004	15-160
619003	5-100
619002	15-60

3. Holder base

No.	Description
619009	35 mm

4. Half-round jaw

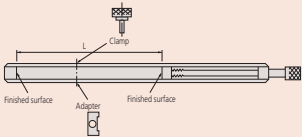
No.	A [mm]	B [mm]	C [mm]	H [mm]
619010	5,5	40	7,5	2 ±0,0005
619011	14	45	7,5	5 ±0,0005
619012	18,5	50	8,5	8 ±0,0005
619013	25	75	13	12 ±0,0005
619014	25	125	20,5	20 ±0,0005

5. Miscellaneous jaws

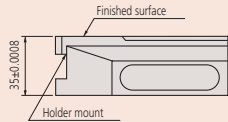
No.	Description
619018	Plain jaw
619019	Scriber point
619020	Centre point
619021	Tram point

6. Triangular straight edge

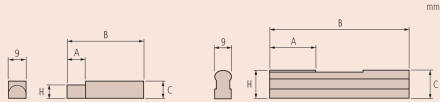
No.	A [mm]
619022	16
619023	19,5



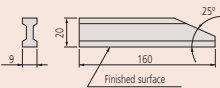
Holder : 619002 to 619005
Used to clamp plain jaws, a scriber point, etc., to a gauge block stack.



Holder base 35 mm : 619009
Acts as base for a stack of gauge blocks that carry one of the many types of point.

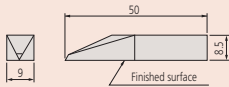


Half round jaw : 619010 to 619014
Used for gauging an outside or inside diameter if used when a pair of jaws in a holder.

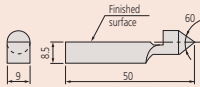


Plain jaw : 619018

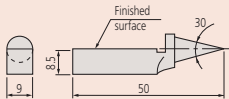
Gauges outside and inside dimensions (not inside diameters) when used as a pair of jaws in a holder.



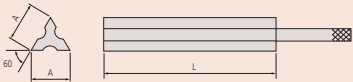
Scriber point : 619019
Scribes a straight line on a workpiece a known distance from a datum plane if used in a holder and holder base.



Centre point : 619020
Pushed into a small hole, or conical punch mark, this point provides the pivot for scribing a circular line with a gauge block trammel assembly.



Tram point : 619021
For checking distances between lines and points.



Triangular straight edge : 619022/619023
Can be used to indicate parallelism.