

## Application Gauging Bore Measurement

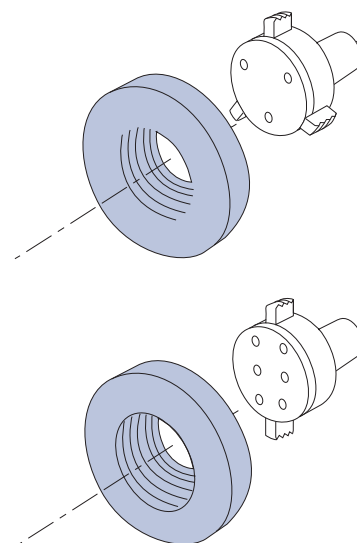
Although Bowers produces the most comprehensive series of bore gauges and internal measuring equipment available, not all applications can be covered by our standard instrument range. In line with our customer care ethos, Bowers has earned a reputation for manufacturing special heads for measuring non-standard applications. The following information illustrates some of the many difficult measuring problems easily solved by these special heads.



### Threads

#### Screw Threads

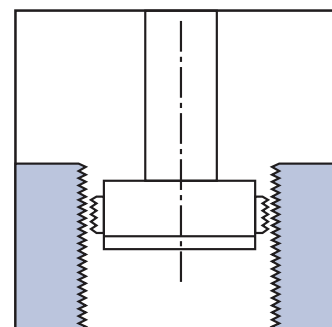
To measure effective (functional) diameter, pitch diameter, major diameter, between M4 - 300mm. / No. 8 UN - 12" diameter.



2 Point



3 Point



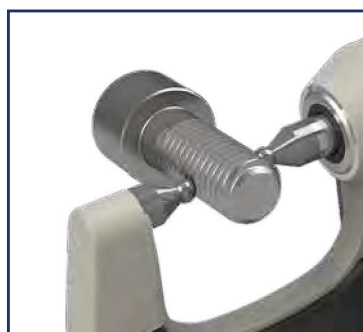
#### Ball Screw Threads

From Ø M10.



#### External Threads

Frames fitted with 1 x ball and 1 x pin



#### Custom Bore Measurement

Please contact Bowers for more details

