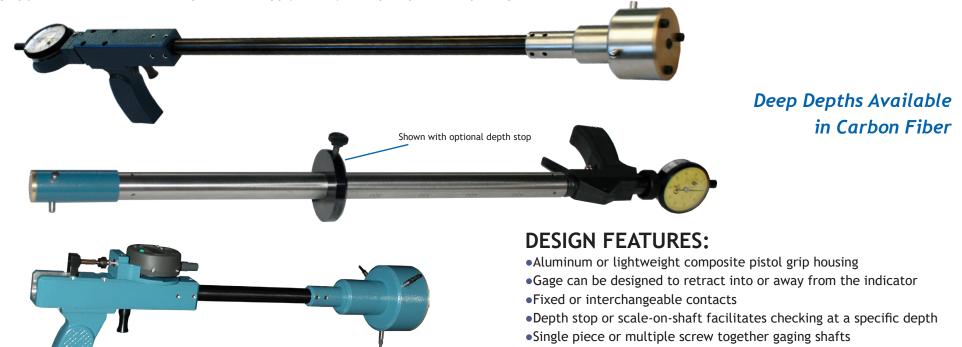
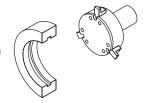
The RLBG Series retractable bore gages are designed per application. They are primarily used to check deep holes where long retraction is required. Recessed diameters and grooves can be checked for size, taper, or out of roundness. Trigger action retracts and expands contacts. The gage has a fast, smooth, and uniform gaging pressure over its entire range. Please supply Dorsey with part print for quoting.



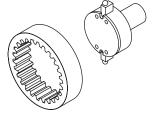
## RETRACTABLE BORE GAGE APPLICATIONS

## Groove measurement

Precise groove measurements can be made easily and accurately.



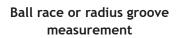
Spline & Gear measurement
Spline or gear measurement of
pitch diameter or major diameter
is available.



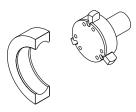
## Spherical or irregular shape measurement

Spherical shaped contacts can be useful in deep bores where holding the bore gage straight in the bore is difficult.

Depth stops are also very helpful in the alignment of bore gages.



The RLBG can be configured to quickly and accurately check ball races and spherical grooves.



•2 or 3 point measurement