

Gage	ID	OD
GO & NOGO, RH(right hand) & LH(left hand) available	Y	Y
Metric thread gauge	Y	Y
UN thread gauge	Y	Y
BSW&BSF thread gauge	Y	Y
ACME&Stub ACME Thread Gauge	N	Y
NPT Thread Gauge	Y	Y
BSPP Thread Gauge	Y	Y
BSPT Thread Gauge	Y	Y
Trapezoidal Thread Gauge	N	Y
NPSM Thread Gauge	Y	Y
API Thread Gauge	N	Y
UNJ Thread Gauge	Y	Y
Spline Gauge	Y	Y
Buttress Threads	N	Y

Notes:

1. ID and OD indicate direction of measurement, not type of gage.
2. LMU will do some but not all API thread ID measurements.
3. LMU will measure ID threads with profile angles equal to or greater than 27.5° from a plane perpendicular to the screw axis.
4. LMU will measure parallel or 1:16 taper OD threads using the (3) wire method for parallel threads and a (2) wire measurement for taper threads.