

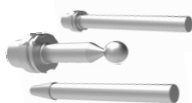
- Runout tolerance \varnothing 0.003 mm / 3 micron / 0.0001 inch. 1 micron arbors available; please contact us.
- Runout arbors include certificates.
- Arbors include a storage stand. Padded carrying case available, order number 465.001.000.000.
- Tapers made to DIN69871 steep taper standard. Contact us for other lengths, tapers, and other special requirements.
- Retention knob threads are metric. Contact us for retention knobs to adapt to your machine(s).

Item / Taper	L	D	Order Number
Carrying Case	-	-	465.001.000.000
Steep Taper (BT) 30	300	40	465.730.000.000
Steep Taper (BT) 40	300	40	465.740.000.000
Steep Taper (DIN) 30	300	32	465.830.000.000
Steep Taper (DIN) 40	-	-	465.840.000.000
Steep Taper (DIN) 45	300	50	465.845.000.000
Steep Taper (DIN) 50	320	50	465.850.000.000
Steep Taper (DIN) 60	-	-	465.860.000.000
Steep Taper (CAT/ANSI) 40	300	40	465.940.000.000
Steep Taper (CAT/ANSI) 50	300	50	465.950.000.000

Preventive Maintenance Gauges

Dimensional Gauges, Balancing Masters, Coolant Supply Gauges, Center Height/Master Setting, Tool Changer Alignment Gauges, Machine Set-up Gauges. Also ask us about custom gauges and personalized solutions for your machine or machine tool.

Runout Test Arbors



Available for all major machine tapers, including CAT/DIN/BT Steep Taper, HSK, Capto, KM, Morse, and others.

Chuck Force Gauges



Measure chuck jaw clamping force at high speeds. Also available for other chuck measuring applications.

Drawbar Force Gauges



Measure tool clamping force to protect spindles and ensure machining accuracy.

Custom Machine Tool Gauges

Any gauge for any machine or machine tool.

