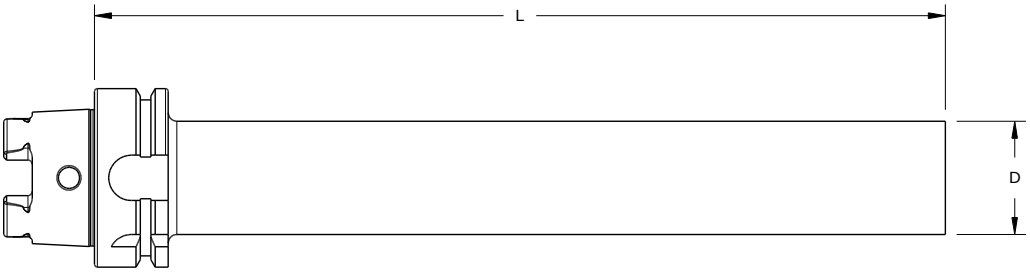


· Maximum runout error 0.003mm / 3 micron / 0.0001 inch. Contact us for availability on ultra-precision 0.001mm runout arbors.
· Carrying cases are not included. Visit www.tac.us/runoutcases for available case styles (Data Sheet 465.006).
· A certificate of accuracy is included.
· Contact us for other lengths, tapers, and other special requirements.

HSK	l1 (mm)	d1 (mm)	Part Number
HSK-A 25	140	20	465.125.000.000
HSK-A 32	180	24	465.132.000.000
HSK-A/C/E 40	200	25	465.140.000.000
HSK-A/C/E 50 and HSK-F 63	346	32	465.150.000.000
HSK-A/C/E 63	346	40	465.163.000.000
HSK-A 80	346	40	465.180.000.000
HSK-A 100	349	40	465.190.000.000
HSK-A 125	349	40	465.192.000.000
HSK-A 160	400	40	465.196.000.000
HSK-F 63	346	40	465.663.000.000
HSK-F 80	346	50	465.680.000.000

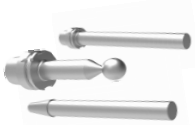
Overview: Spindle Runout Arbor Carrying Cases (465.006)

Whether your gauges need to be transported on a frequent basis, or need to be stored in one area for a period of time, we can offer a reliable solution.

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.

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