

Complete set with case includes measuring ring with dial indicator, measuring gauge for lower deviation, measuring gauge for upper deviation, mean deviation and setting gauge for dial indicator.

## Function

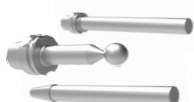
The setting gauge is placed into the gauge ring, and the dial indicator is set to zero. The measuring gauge 1 (second gauge pictured) is then used to measure the lower deviation of the drive key, and the measuring gauge 2 (third gauge) for upper deviation.

Taper	Order Number
HSK-A/C 32	410.240.132.000
HSK-A/C 40	410.240.140.000
HSK-A/C 50	410.240.150.000
HSK-A/C 63	410.240.163.000
HSK-A/C 80	410.240.180.000
HSK-A/C 100	410.240.190.000
HSK-A/C 125	410.240.192.000
HSK-A/C 160	410.240.196.000

## 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.

