

SETTING RING

- For zero setting of inside micrometers, three points internal micrometers and bore gages
- Deviation (difference between the ordered size and the size marked on the setting ring when supplied):
 - Ø3-100mm: $\pm 3\mu\text{m}$
 - Ø100-300mm: $\pm 5\mu\text{m}$

For example, the ordered size is Ø10.125mm, the size marked on the setting ring when supplied may be Ø10.128mm
- Accuracy (the accuracy of the size marked on the setting ring, which is checked on direction of the marking line):
 - Ø3-100mm: $\pm 1\mu\text{m}$
 - Ø100-250mm: $\pm 2\mu\text{m}$
 - Ø250-300mm: $\pm 2.5\mu\text{m}$
- Cylindricity:
 - Ø3-100mm: $\pm 1\mu\text{m}$
 - Ø100-250mm: $\pm 2\mu\text{m}$
 - Ø250-300mm: $\pm 2.5\mu\text{m}$

CAN SUPPLY CUSTOM SETTING RING FROM Ø3.000MM TO Ø300.000MM, FOR EXAMPLE, Ø17.085MM



Code	Nominal Size
6312-3*	Ø3mm
6312-4*	Ø4mm
6312-5*	Ø5mm
6312-6*	Ø6mm
6312-7*	Ø7mm
6312-8*	Ø8mm
6312-9*	Ø9mm
6312-10*	Ø10mm
6312-11*	Ø11mm
6312-12*	Ø12mm
6312-13*	Ø13mm
6312-14*	Ø14mm
6312-15*	Ø15mm
6312-16*	Ø16mm

Code	Nominal Size
6312-17*	Ø17mm
6312-18*	Ø18mm
6312-19*	Ø19mm
6312-20*	Ø20mm
6312-21*	Ø21mm
6312-22*	Ø22mm
6312-23*	Ø23mm
6312-24*	Ø24mm
6312-25*	Ø25mm
6312-26*	Ø26mm
6312-27*	Ø27mm
6312-28*	Ø28mm
6312-29*	Ø29mm
6312-30*	Ø30mm

Code	Nominal Size
6312-31*	Ø31mm
6312-32*	Ø32mm
6312-33*	Ø33mm
6312-34*	Ø34mm
6312-35*	Ø35mm
6312-36*	Ø36mm
6312-37*	Ø37mm
6312-38*	Ø38mm
6312-39*	Ø39mm
6312-40*	Ø40mm
6312-41*	Ø41mm
6312-42*	Ø42mm
6312-43*	Ø43mm
6312-44*	Ø44mm

Code	Nominal Size
6312-45*	Ø45mm
6312-46*	Ø46mm
6312-47*	Ø47mm
6312-48*	Ø48mm
6312-49*	Ø49mm
6312-50*	Ø50mm
6312-55*	Ø55mm
6312-60*	Ø60mm
6312-62*	Ø62mm
6312-65*	Ø65mm
6312-70*	Ø70mm
6312-75*	Ø75mm
6312-80*	Ø80mm
6312-85*	Ø85mm

Code	Nominal Size
6312-87*	Ø87mm
6312-90*	Ø90mm
6312-95*	Ø95mm
6312-100*	Ø100mm
6312-125*	Ø125mm
6312-150*	Ø150mm
6312-175*	Ø175mm
6312-200*	Ø200mm
6312-225*	Ø225mm
6312-250*	Ø250mm
6312-275*	Ø275mm
6312-300*	Ø300mm

*Supplied with manufacturer calibration certificate