

BALL GAP GAUGE

Small hole gauge to check right position or gap when assembling parts

BLOCK
GAUGEPIN
GAUGEPIN
VISEPIN
GAUGE
ACCESSORIESRING
GAUGEPLUG
GAUGELIMIT
GAUGETHICKNESS
GAUGETAPER
GAUGEWELDING
GAUGEOTHER
GAUGES

USE

- Suitable for measuring shallow groove and curved inner pipes
- Clearance measurement of mold

MATERIAL

- Gauge Head: Carbide
- Shaft/Grip: Stainless steel

FEATURES

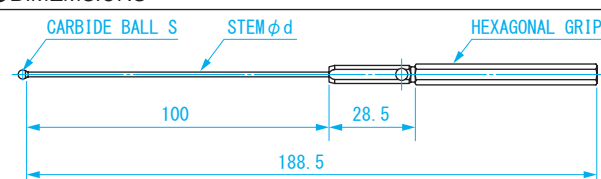
- Stainless steel spring. Flexible shaft and able to bend
- Easy to check right position or gap when assembling parts

SPECIFICATIONS

- Gauge Accuracy: Sphericity 0.005mm
Tolerance $\pm 0.005\text{mm}$

● DIMENSIONS

Units: mm



Order No.	Model No.	Ball size S (mm)	Stem diameter d (mm)
112000	BTS-020	$\phi 2.0$	1.0
112001	BTS-021	$\phi 2.1$	
112002	BTS-022	$\phi 2.2$	
112003	BTS-023	$\phi 2.3$	
112004	BTS-024	$\phi 2.4$	
112005	BTS-025	$\phi 2.5$	
112006	BTS-026	$\phi 2.6$	
112007	BTS-027	$\phi 2.7$	
112008	BTS-028	$\phi 2.8$	
112009	BTS-029	$\phi 2.9$	
112010	BTS-030	$\phi 3.0$	
112011	BTS-031	$\phi 3.1$	
112012	BTS-032	$\phi 3.2$	
112013	BTS-033	$\phi 3.3$	
112014	BTS-034	$\phi 3.4$	
112015	BTS-035	$\phi 3.5$	
112016	BTS-036	$\phi 3.6$	2.3
112017	BTS-037	$\phi 3.7$	
112018	BTS-038	$\phi 3.8$	
112019	BTS-039	$\phi 3.9$	
112020	BTS-040	$\phi 4.0$	
112021	BTS-041	$\phi 4.1$	
112022	BTS-042	$\phi 4.2$	
112023	BTS-043	$\phi 4.3$	
112024	BTS-044	$\phi 4.4$	
112025	BTS-045	$\phi 4.5$	

Order No.	Model No.	Ball size S (mm)	Stem diameter d (mm)
112026	BTS-046	$\phi 4.6$	2.3
112027	BTS-047	$\phi 4.7$	
112028	BTS-048	$\phi 4.8$	
112029	BTS-049	$\phi 4.9$	
112030	BTS-050	$\phi 5.0$	
112031	BTS-051	$\phi 5.1$	
112032	BTS-052	$\phi 5.2$	
112033	BTS-053	$\phi 5.3$	
112034	BTS-054	$\phi 5.4$	
112035	BTS-055	$\phi 5.5$	
112036	BTS-056	$\phi 5.6$	
112037	BTS-057	$\phi 5.7$	
112038	BTS-058	$\phi 5.8$	
112039	BTS-059	$\phi 5.9$	
112040	BTS-060	$\phi 6.0$	
112041	BTS-061	$\phi 6.1$	
112042	BTS-062	$\phi 6.2$	
112043	BTS-063	$\phi 6.3$	
112044	BTS-064	$\phi 6.4$	
112045	BTS-065	$\phi 6.5$	
112046	BTS-066	$\phi 6.6$	
112047	BTS-067	$\phi 6.7$	
112048	BTS-068	$\phi 6.8$	
112049	BTS-069	$\phi 6.9$	
112050	BTS-070	$\phi 7.0$	