

STEEL LIMIT RING GAUGE



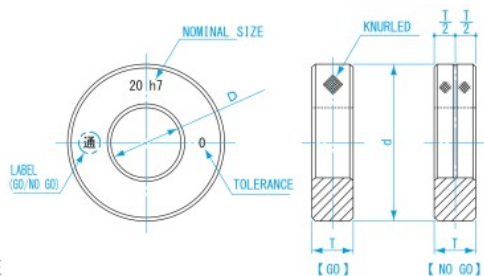
Custom size limit ring gauges are also available upon request

Individual ring gauge ▶
Ring Gauge P68 ~72

Rust prevention ▶
Zerust Film for Steel P380



● DIMENSIONS



USE

- GO/NOGO ring gauge for shaft diameter inspection

MATERIAL

- Alloy tool steel

FEATURES

- A pair of gauges with maximum and minimum limit size to test the compatibility of hole width
- Provided with inspection report

SPECIFICATIONS

- **Class h7 for manufacturing**
- Hardness: HV653~772

Order No.	Model No.	Nominal size D (mm)	Outside Diameter d (mm)	Thickness T (mm)	Tolerance (μm)
394000	LR10-h7	φ10	32	8	0 -15
394010	LR11-h7	φ11			
394020	LR12-h7	φ12	38	10	0 -18
394030	LR13-h7	φ13			
394040	LR14-h7	φ14	45	12	0 -18
394050	LR15-h7	φ15			
394060	LR16-h7	φ16	53	14	0 -21
394070	LR17-h7	φ17			
394080	LR18-h7	φ18	63	16	0 -21
394090	LR19-h7	φ19			
394100	LR20-h7	φ20	63	16	0 -21
394110	LR21-h7	φ21			
394120	LR22-h7	φ22	63	16	0 -21
394130	LR23-h7	φ23			
394140	LR24-h7	φ24	63	16	0 -21
394150	LR25-h7	φ25			
394160	LR26-h7	φ26	63	16	0 -21
394170	LR27-h7	φ27			
394180	LR28-h7	φ28	63	16	0 -21
394190	LR29-h7	φ29			
394200	LR30-h7	φ30	63	16	0 -21

STEEL LIMIT RING GAUGE WITH PROTECTIVE COVER



GO/NOGO gauge paired by a protective cover.
No risk of losing one, easy to use.

Individual ring gauge ▶
Ring Gauge P68 ~72

Rust prevention ▶
Zerust Film for Steel P380



USE

- GO/NOGO ring gauge for shaft diameter inspection

MATERIAL

- Gauge: Alloy tool steel
- Protective cover: Aluminum

FEATURES

- GO/NOGO gauge embedded in aluminum protective cover
- Covered gauge is easier to handle with dirty hands
- Less susceptible to thermal expansion when holding a gauge by hand
- Provided with inspection report

SPECIFICATIONS

- **Class h7 for manufacturing**
- Hardness: HV653~772 (Gauge)

Order No.	Model No.	Nominal size (mm)
395005	HKLR5-h7	φ5
395006	HKLR6-h7	φ6
395007	HKLR7-h7	φ7
395008	HKLR8-h7	φ8
395009	HKLR9-h7	φ9
395010	HKLR10-h7	φ10
395011	HKLR11-h7	φ11
395012	HKLR12-h7	φ12
395013	HKLR13-h7	φ13
395014	HKLR14-h7	φ14
395015	HKLR15-h7	φ15
395016	HKLR16-h7	φ16
395017	HKLR17-h7	φ17
395018	HKLR18-h7	φ18
395019	HKLR19-h7	φ19
395020	HKLR20-h7	φ20

Custom size limit gauges are also available on request



BLOCK GAUGE

PIN GAUGE

PIN VISE

PIN GAUGE ACCESSORIES

RING GAUGE

PLUG GAUGE

LIMIT GAUGE

THICKNESS GAUGE

TAPER GAUGE

WELDING GAUGE

OTHER GAUGES