

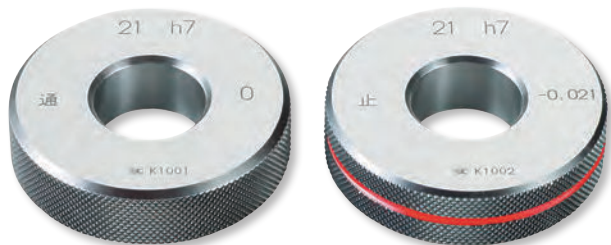
# STEEL LIMIT RING GAUGE



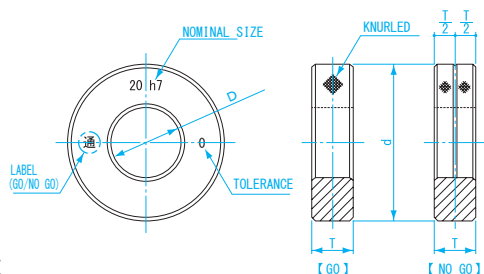
Custom size limit ring gauges are also available upon request

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			
394050	LR15-h7	φ15			
394060	LR16-h7	φ16	45	12	0 -18
394070	LR17-h7	φ17			
394080	LR18-h7	φ18			
394090	LR19-h7	φ19			
394100	LR20-h7	φ20			
394110	LR21-h7	φ21			
394120	LR22-h7	φ22	53	14	0 -21
394130	LR23-h7	φ23			
394140	LR24-h7	φ24			
394150	LR25-h7	φ25			
394160	LR26-h7	φ26	63	16	0 -21
394170	LR27-h7	φ27			
394180	LR28-h7	φ28			
394190	LR29-h7	φ29			
394200	LR30-h7	φ30			

Custom size limit gauges are also available on request

# 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 ▶  
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~72

Rust prevention ▶  
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### 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



BLOCK GAUGE

PIN GAUGE

PIN VISE

PIN GAUGE ACCESSORIES

RING GAUGE

PLUG GAUGE

LIMIT GAUGE

THICKNESS GAUGE

TAPER GAUGE

WELDING GAUGE

OTHER GAUGES