

# STEEL LIMIT PLUG GAUGE



HOWTO MOVE

For GO/NOGO inspection of hole diameter



LP10-H7



**Rust prevention ▶**  
Zerust Film for Steel  
  
**P380**

**USE**

- For hole diameter inspection

**MATERIAL**

- Gauge: Alloy tool steel
- Handle: Aluminum

**FEATURES**

- GO/NOGO gauge for testing fit of shaft in a hole based on maximum and minimum allowable dimensions
- Provided with inspection report

**SPECIFICATIONS**

- **Class H7 for manufacturing**
- Hardness HV660~780
- Surface roughness: Within Ra0.2μm

**● DIMENSIONS**



Order No.	Model No.	Size	L (mm)	K <sub>1</sub> (mm)	K <sub>2</sub> (mm)	M (mm)	Weight
397003	LP3-H7	φ 3	58.5	7	3.5	4	10g
397004	LP4-H7	φ 4					10g
397005	LP5-H7	φ 5	77	10	5		10g
397006	LP6-H7	φ 6					10g
397007	LP7-H7	φ 7					20g
397008	LP8-H7	φ 8	101	12			20g
397009	LP9-H7	φ 9					20g
397010	LP10-H7	φ 10			7		30g
397011	LP11-H7	φ 11					50g
397012	LP12-H7	φ 12	107	13			50g
397013	LP13-H7	φ 13					60g
397014	LP14-H7	φ 14				6	60g
397015	LP15-H7	φ 15					100g
397016	LP16-H7	φ 16					100g
397017	LP17-H7	φ 17					120g
397018	LP18-H7	φ 18					130g
397019	LP19-H7	φ 19					180g
397020	LP20-H7	φ 20	119	17	10		190g
397021	LP21-H7	φ 21					200g
397022	LP22-H7	φ 22					200g
397023	LP23-H7	φ 23					210g
397024	LP24-H7	φ 24					210g
397025	LP25-H7	φ 25					250g
397026	LP26-H7	φ 26					260g
397027	LP27-H7	φ 27	141	22		8	280g
397028	LP28-H7	φ 28					290g
397029	LP29-H7	φ 29					290g
397030	LP30-H7	φ 30					300g
397031	LP31-H7	φ 31					470g
397032	LP32-H7	φ 32					480g
397033	LP33-H7	φ 33			13		500g
397034	LP34-H7	φ 34					520g
397035	LP35-H7	φ 35					540g
397036	LP36-H7	φ 36	157	25		9.5	550g
397037	LP37-H7	φ 37					570g
397038	LP38-H7	φ 38					590g
397039	LP39-H7	φ 39					600g
397040	LP40-H7	φ 40					620g

Custom size limit gauges are also available on request