

STEEL LIMIT PLUG GAUGE

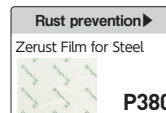


HOW TO MOVE

For GO/NOGO inspection of hole diameter



LP10-H7



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 ₁ (mm)	K ₂ (mm)	M (mm)	Weight
397003	LP3-H7	φ 3	58.5	7	3.5	4	10g
397004	LP4-H7	φ 4	77	10	5	4	10g
397005	LP5-H7	φ 5					10g
397006	LP6-H7	φ 6					10g
397007	LP7-H7	φ 7	101	12	7	6	20g
397008	LP8-H7	φ 8					20g
397009	LP9-H7	φ 9					20g
397010	LP10-H7	φ10	107	13	10	8	30g
397011	LP11-H7	φ11					50g
397012	LP12-H7	φ12					50g
397013	LP13-H7	φ13	119	17	13	9.5	60g
397014	LP14-H7	φ14					60g
397015	LP15-H7	φ15					100g
397016	LP16-H7	φ16	141	22	10	8	100g
397017	LP17-H7	φ17					120g
397018	LP18-H7	φ18					130g
397019	LP19-H7	φ19	157	25	13	9.5	180g
397020	LP20-H7	φ20					190g
397021	LP21-H7	φ21					200g
397022	LP22-H7	φ22	157	25	13	9.5	200g
397023	LP23-H7	φ23					210g
397024	LP24-H7	φ24					210g
397025	LP25-H7	φ25	141	22	10	8	250g
397026	LP26-H7	φ26					260g
397027	LP27-H7	φ27					280g
397028	LP28-H7	φ28	157	25	13	9.5	290g
397029	LP29-H7	φ29					290g
397030	LP30-H7	φ30					300g
397031	LP31-H7	φ31	157	25	13	9.5	470g
397032	LP32-H7	φ32					480g
397033	LP33-H7	φ33					500g
397034	LP34-H7	φ34	157	25	13	9.5	520g
397035	LP35-H7	φ35					540g
397036	LP36-H7	φ36					550g
397037	LP37-H7	φ37	157	25	13	9.5	570g
397038	LP38-H7	φ38					590g
397039	LP39-H7	φ39					600g
397040	LP40-H7	φ40	157	25	13	9.5	620g

Custom size limit gauges are also available on request