

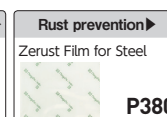
THREAD LIMIT PLUG GAUGE (ISO TYPE JIS / GPNP) **NEW!**



HOW TO MOVE

GO/NOGO gauge for checking accuracy of thread.

While the original JIS gauge has two classifications of NOGO gauge
(; for Inspection and for Manufacturing),
there is no classification in ISO type JIS gauge.



Catagory	Standard • Class
Thread Plug, Class 2	GPNP-6H

- Thread limit Gauge is used to perform GO/NOGO inspection based on the minimum and maximum dimensions prescribed for each screw grade.
For acceptance of a threaded part, GO gauge should thread without any difficulties and NOGO should not thread more than two complete revolutions.

※ The thread category does not represent its quality but represent the position of the acceptance range.
Please select a screw gauge suitable for the product grade.

USE

- For Internal / external screw thread inspection

FEATURES

- Enables to inspect whether threaded parts are within upper/lower limits of the screw's prescribed dimensional precision.
- Provided with inspection report

THREAD LIMIT PLUG GAUGE (ISO TYPE JIS / GPNP)



● DIMENSIONS



Material

- Gauge part: Alloy tool steel
- Handle part: Aluminum

※ Reference purposes only

Order No.	Model No.	Nominal Size	K ₁ (mm)	K ₂ (mm)	M ※ (mm)	L ※ (mm)
NEW! 326024	GPNP-0204I	M 2 × P0.4	4.5	4.5	5.5	60
326035	GPNP-0305I	M 3 × P0.5				
NEW! 326036	GPNP-03506I	M 3.5 × P0.6	6			72
326047	GPNP-0407I	M 4 × P0.7				
326058	GPNP-0508I	M 5 × P0.8			6	
NEW! 326060	GPNP-06075I	M 6 × P0.75	8	6		74
326061	GPNP-0610I	M 6 × P1.0				
NEW! 326071	GPNP-0710I	M 7 × P1.0	10			86
NEW! 326080	GPNP-0810I	M 8 × P1.0				
326081	GPNP-08125I	M 8 × P1.25				
NEW! 326099	GPNP-1010I	M10 × P1.0	12		7	92
NEW! 326100	GPNP-10125I	M10 × P1.25				
326101	GPNP-1015I	M10 × P1.5		10		
NEW! 326118	GPNP-1210I	M12 × P1.0				
NEW! 326119	GPNP-12125I	M12 × P1.25	16		8	105
NEW! 326120	GPNP-1215I	M12 × P1.5				
326121	GPNP-12175I	M12 × P1.75				