

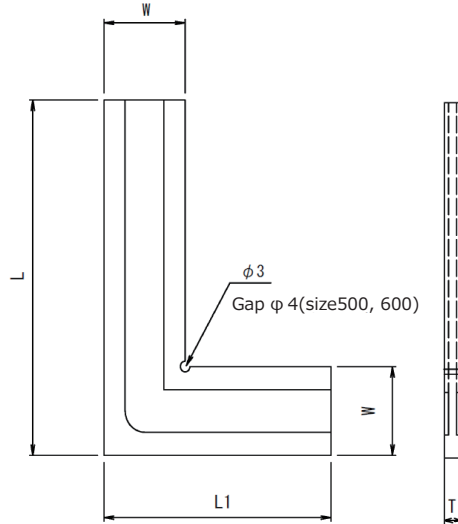
Stock No.548

I - type precision square

- These squares have the highest accuracy of any squares.
- All models are hardened.
- Use these squares as measurement standards for precision machines and measuring instruments.



■ Dimensional drawing Unit : mm



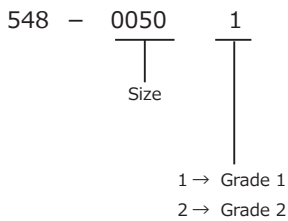
呼び寸	L	L1	W	T
50	50	40	16	4
75	75	50	18	4
100	100	70	25	6
150	150	100	30	8
200	200	130	35	10
250	250	165	40	10
300	300	200	40	15
500	500	300	55	20
600	600	350	60	23

Material : S50C(50 ~ 75 mm), S45C(100 ~ 200mm)
SK-3(250 mm~)

Package : Wooden box

Accessories: Certificate of inspection, and
Instruction manual (Grade 1)

Configuration of stock number



*Dimensions indicated with an asterisk are compliant with JIS specifications.
Custom-made squares are also available by special order.

Product No	Stock No	Size	Squareness (±μm)	Straightness (μm)	Weight (kg)
27-1-050	548-00501	50	2.5	1.2	0.04
27-2-050	548-00502		6.0	3.0	
27-1-075	548-00751	75	2.7	1.3	0.07
27-2-075	548-00752		6.5	3.2	
27-1-100	548-01001	*100	3.0	1.5	0.25
27-2-100	548-01002		7.0	3.5	
27-1-150	548-01501	*150	3.5	1.7	0.5
27-2-150	548-01502		8.0	4.0	
27-1-200	548-02001	*200	4.0	2.0	1.0
27-2-200	548-02002		9.0	4.5	
27-1-250	548-02501	250	4.5	2.2	1.5
27-2-250	548-02502		10.0	5.0	
27-1-300	548-03001	*300	5.0	2.5	2.5
27-2-300	548-03002		11.0	5.5	
27-1-500	548-05001	*500	7.0	3.5	5.2
27-2-500	548-05002		15.0	7.5	
27-1-600	548-06001	600	8.0	4.0	7.5
27-2-600	548-06002		17.0	8.5	