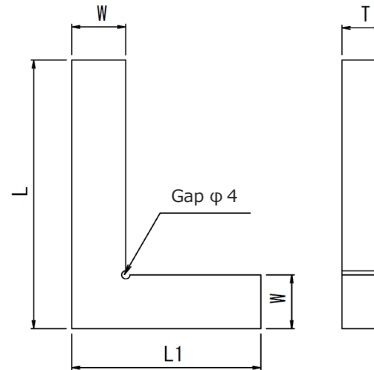
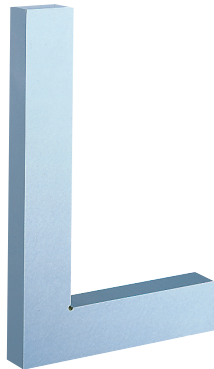


## Stock No.549

### Precision thick type square

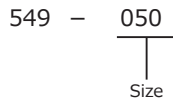
- The solid squares ensure stable measurement.
- All models are hardened.

■ Dimensional drawing Unit : mm



呼び	L	L1	W	T
50	50	40	15	10
75	75	50	18	12
100	100	70	20	15
125	125	80	20	15
150	150	100	25	20
200	200	130	30	20
250	250	145	35	25
300	300	170	35	25

#### Configuration of stock number



Product No	Stock No	Size	Squareness (±μm)	Weight (kg)
28-050	549-050	50	12.5	0.1
28-075	549-075	75	13.7	0.2
28-100	549-100	100	15.0	0.4
28-125	549-125	125	16.2	0.5
25-150	549-150	150	17.5	0.9
28-200	549-200	200	20.0	1.4
28-250	549-250	250	22.5	2.5
28-300	549-300	300	25.0	3.0

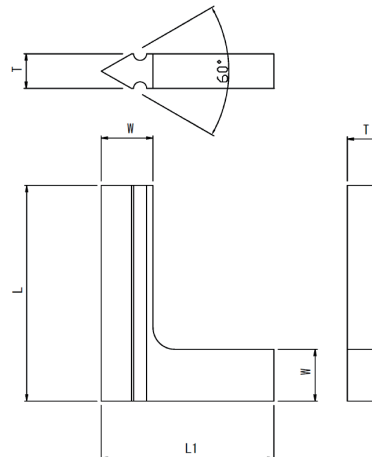
Material : S50C (50 ~ 75mm)  
S45C (100 ~ 300mm)  
Package : Wooden box

## Stock No.550

### Knife edged standard square (type - 1)

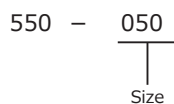
- The outside edges of these squares are formed into an inverted-V shape. These squares are used to check dimensional errors of workpieces by applying the triangular parts against the workpieces and checking light that passes through gaps between the squares and the workpieces.
- All models are hardened.

■ Dimensional drawing Unit : mm



呼び	L	L1	T	W
50	50	40	8	12
75	75	50	10	16
100	100	70	12	20
150	150	100	14	24
200	200	130	16	28
250	250	165	16	32
300	300	200	20	35

#### Configuration of stock number



Product No	Stock No	Size	Squareness (±μm)	Weight (kg)
29-1-050	550-050	50	2.5	0.1
29-1-075	550-075	75	2.7	0.2
29-1-100	550-100	100	3.0	0.35
29-1-150	550-150	150	3.5	0.7
29-1-200	550-200	200	4.0	1.2
29-1-250	550-250	250	4.5	2.0
29-1-300	550-300	300	5.0	2.5

Material : S50C (50 ~ 75mm)  
S45C (100 ~ 300mm)  
Package : Wooden box