

## TE-type Twin Wheel Caster



### Characteristic

Double wheel mechanism.  
Outer wheel made of elastomer gives little damage and stains on the floor, and its running sounds are very quiet.  
New stopper is applied to obtain better operability.  
Stop both swivel and turn which is suitable for vibration machines.

### Application

Medical instruments /  
Office automation appliances /  
Audio racks / Television stands /  
Wagons

| Part Name   | Material  |
|-------------|-----------|
| Main Body   | PA        |
| Inner Wheel |           |
| Outer Wheel | Elastomer |

### Specification

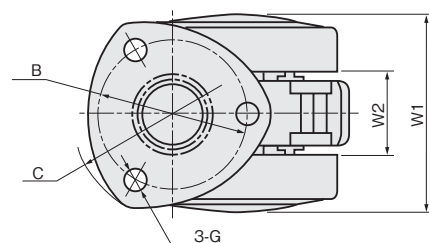
| Model No.  | Type       |                     | Allowable Load (kg) | Code No. |
|------------|------------|---------------------|---------------------|----------|
|            | Shape      | Stopper             |                     |          |
| TE50       | Plate type | —                   | 50                  | 19001    |
| TE50S      |            | With stopper        |                     | 19006    |
| TE50N3     | Screw type | —                   |                     | 19002    |
| TE50N3S    |            | With stopper        |                     | 19007    |
| TE50N8     |            | —                   |                     | 19003    |
| TE50N8S    |            | With stopper        |                     | 19008    |
| TE50N10    |            | —                   |                     | 19004    |
| TE50N10S   |            | With stopper        |                     | 19009    |
| TE50N12    |            | —                   |                     | 19005    |
| TE50N12S   |            | With stopper        |                     | 19010    |
| TE130N16   |            | —                   | 140                 | 19064    |
| TE130N16WS |            | With double stopper |                     | 19065    |

### Size List Plate type

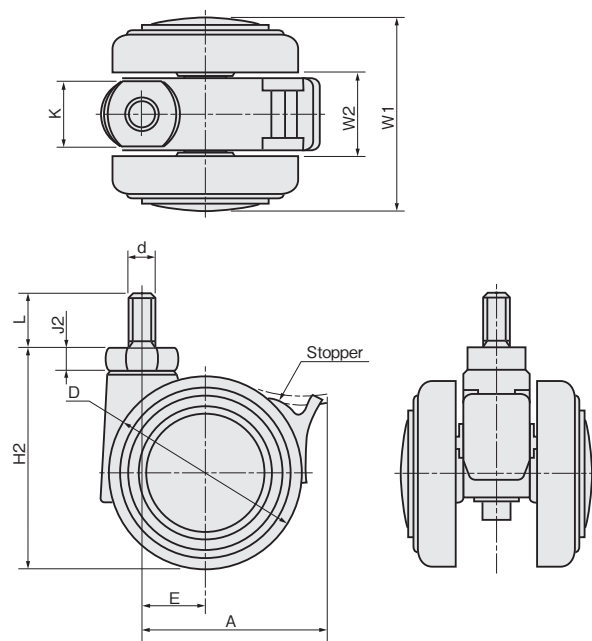
| Model No.  | A  | B   | C   | D   | E  | G    | H1 | J1 | W1 | W2 |
|------------|----|-----|-----|-----|----|------|----|----|----|----|
| TE50・TE50S | 49 | φ40 | φ54 | φ50 | 17 | φ5.5 | 65 | t3 | 49 | 21 |

※Dimension A shows caster with stopper only.

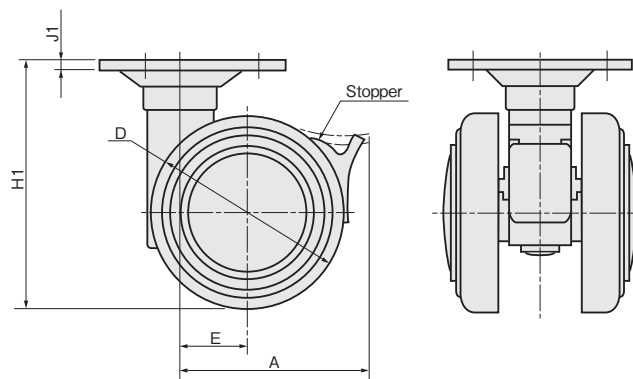
### Plate type



### Screw type



This drawing shows caster with stopper.



This drawing shows caster with stopper.

### Size List Screw type

| Model No.       | A   | D    | E  | d        | H2   | J2 | K  | L  | W1   | W2 |
|-----------------|-----|------|----|----------|------|----|----|----|------|----|
| TE50N3 -N3S     | 49  | φ50  | 17 | W3/8-16  | 57.5 | t6 | 17 | 19 | 49   | 21 |
| TE50N8 -N8S     |     |      |    | M8×1.25  |      |    |    | 14 |      |    |
| TE50N10 -N10S   |     |      |    | M10×1.5  |      |    |    |    |      |    |
| TE50N12 -N12S   |     |      |    | M12×1.75 |      |    |    |    |      |    |
| TE130N16- N16WS | 110 | φ130 | 35 | M16×2.0  | 145  | t8 | 21 | 25 | 70.2 | 29 |

※Dimension A shows caster with stopper only.