

Double Acting Spring Hinges/Removable Pin Hinges

For machine parts hinges, see p. 2-330 to 340

The number next to the logo mark indicates items in stock for each brand.



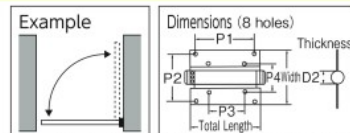
Stock 38,650 Items

Double Acting Spring Hinge (single opening)



TFSSH-130-76

- Specs**
- Surface treatment: Buffing polishing
 - Mounting Method: Wood Screws (accessory)
 - Single pen type
 - With opening/closing torque adjustment
- Materials**
- Main Body: Stainless Steel (SUS304)
 - Spring: SWC spring steel
- Origin**
- Taiwan



TRUSCO NAKAYAMA CORPORATION

Dimensions Table (Unit: mm)

| Total Length | P1 | P2 | P3 | P4 | Wood Screw Size (D x L) |
|--------------|----|----|----|----|-------------------------|
| 76 | 54 | 52 | 34 | 39 | 3.5 x 22 8 Pieces |
| 102 | 80 | 60 | 46 | 48 | 3.5 x 22 8 Pieces |

Order Unit: 1 Box

| Order Code | Item No. | Price (per box) | MSRP (per box) | Total Length (mm) | Width (mm) | Thickness (mm) | D2 (mm) | Threaded Hole Number | Hole Diameter (mm) | Load Capacity (kg) when 2 pieces used | Q'ty Per Box (piece) | SPQ (box) | Weight (kg/box) |
|------------|---------------|-----------------|----------------|-------------------|------------|----------------|---------|----------------------|--------------------|---------------------------------------|----------------------|-----------|-----------------|
| 496-0319 | TFSSH-130-76 | ¥4,443 | ¥4,800 | 76 | 70 | 1.5 | 20 | 8 | 5 | 7 | 2 | 30 | 0.29 |
| 496-0301 | TFSSH-130-102 | ¥5,036 | ¥5,440 | 102 | 80 | 1.5 | 20 | 8 | 5 | 10 | 2 | 30 | 0.41 |

Contact us: 0120-509-849 <http://www.orange-book.com/>



Stock 38,650 Items

Removable Pin Hinge



225-5030R (for right)



225-5030L (for left)

- Specs**
- Surface treatment: White painting finishing
 - Mounting Method: Wood Screws (accessory)
- Materials**
- Steel (SPCC)
- Origin**
- Japan

For right

Order Unit: 1 Set

| Order Code | Item No. | Price (per set) | MSRP (per set) | Total Length (mm) | Width (mm) | Thickness (mm) | D2 (mm) | Threaded Hole Number | Hole Diameter (mm) | Load Capacity (kg) when 2 pieces used | Q'ty Per Set (piece) | Weight (g/set) |
|------------|-----------|-----------------|----------------|-------------------|------------|----------------|---------|----------------------|--------------------|---------------------------------------|----------------------|----------------|
| 300-7014 | 225-5030R | ¥334 | ¥360 | 50.5 | 31 | 1.3 | 6.4 | 6 | 4.0 | 3 | 2 | 114 |
| 300-7022 | 225-5040R | ¥352 | ¥380 | 50.5 | 41 | 1.3 | 6.4 | 6 | 4.0 | 3 | 2 | 134 |
| 300-7031 | 225-6043R | ¥426 | ¥460 | 60.0 | 43 | 1.4 | 7.5 | 6 | 5.5 | 6 | 2 | 196 |
| 300-7049 | 225-7043R | ¥500 | ¥540 | 70.0 | 43 | 1.4 | 7.5 | 6 | 5.5 | 8 | 2 | 224 |

For left

Order Unit: 1 Set

| Order Code | Item No. | Price (per set) | MSRP (per set) | Total Length (mm) | Width (mm) | Thickness (mm) | D2 (mm) | Threaded Hole Number | Hole Diameter (mm) | Load Capacity (kg) when 2 pieces used | Q'ty Per Set (piece) | Weight (g/set) |
|------------|-----------|-----------------|----------------|-------------------|------------|----------------|---------|----------------------|--------------------|---------------------------------------|----------------------|----------------|
| 300-7057 | 225-5030L | ¥334 | ¥360 | 50.5 | 31 | 1.3 | 6.4 | 6 | 4.0 | 3 | 2 | 114 |
| 300-7065 | 225-5040L | ¥352 | ¥380 | 50.5 | 41 | 1.3 | 6.4 | 6 | 4.0 | 3 | 2 | 134 |
| 300-7073 | 225-6043L | ¥426 | ¥460 | 60.0 | 43 | 1.4 | 7.5 | 6 | 5.5 | 6 | 2 | 196 |
| 300-7081 | 225-7043L | ¥500 | ¥540 | 70.0 | 43 | 1.4 | 7.5 | 6 | 5.5 | 8 | 2 | 224 |

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Stock 38,650 Items

Removable Flag Hinge



TLS-100RX (for right)



TLS-100LX (for left)

- Specs**
- Surface treatment: Mirror buffing process finishing
 - Mounting Method: Wood Screws (sold separately)
- Materials**
- Stainless Steel (SUS304)
- Origin**
- China

Dimensions Table (Unit: mm)

| Total Length | P1 | P2 | Wood Screw Size (D x L) |
|--------------|----|----|-------------------------|
| 50 | 38 | 15 | 3.0 x 1.6 |

For right

Order Unit: 1 Set (Price revision date: Jan, 2016) TRUSCO NAKAYAMA CORPORATION

| Order Code | Item No. | Price (per set) | MSRP (per set) | Total Length (mm) | Width (mm) | Thickness (mm) | D2 (mm) | Threaded Hole Number | Hole Diameter (mm) | Load Capacity (kg) when 2 pieces used | SPQ (set) | Weight (g/set) |
|------------|-----------|-----------------|----------------|-------------------|------------|----------------|---------|----------------------|--------------------|---------------------------------------|-----------|----------------|
| 279-6317 | TLS-100RX | ¥1,537 | ¥1,660 | 50 | 60 | 2.5 | 14 | 6 | 4.2 | 30 | 20 | 170 |

For left

Order Unit: 1 Set (Price revision date: Jan, 2016)

| Order Code | Item No. | Price (per set) | MSRP (per set) | Total Length (mm) | Width (mm) | Thickness (mm) | D2 (mm) | Threaded Hole Number | Hole Diameter (mm) | Load Capacity (kg) when 2 pieces used | SPQ (set) | Weight (g/set) |
|------------|-----------|-----------------|----------------|-------------------|------------|----------------|---------|----------------------|--------------------|---------------------------------------|-----------|----------------|
| 279-6309 | TLS-100LX | ¥1,537 | ¥1,660 | 50 | 60 | 2.5 | 14 | 6 | 4.2 | 30 | 20 | 170 |

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Stock 38,650 Items

Removable Welding Hinge



225W-5040R (for right)



225W-5040L (for left)

- Specs**
- Surface Treatment: Fabric Finishing
 - Mounting Method: Welding Type
- Materials**
- Steel (SPCC)
- Origin**
- Japan

For right

Order Unit: 1 Set

| Order Code | Item No. | Price (per set) | MSRP (per set) | Total Length (mm) | Width (mm) | Thickness (mm) | D2 (mm) | Load Capacity (kg) when 2 pieces used | SPQ (set) | Weight (g/set) |
|------------|------------|-----------------|----------------|-------------------|------------|----------------|---------|---------------------------------------|-----------|----------------|
| 300-7090 | 225W-5030R | ¥241 | ¥260 | 50.5 | 31 | 1.3 | 6.4 | 3 | 1 | 112 |
| 300-7103 | 225W-5040R | ¥249 | ¥270 | 50.5 | 41 | 1.3 | 6.4 | 3 | 1 | 128 |
| 300-7111 | 225W-6043R | ¥296 | ¥320 | 60.0 | 43 | 1.4 | 7.5 | 6 | 1 | 184 |
| 300-7120 | 225W-7043R | ¥342 | ¥370 | 70.0 | 43 | 1.4 | 7.5 | 8 | 1 | 216 |

For left

Order Unit: 1 Set

| Order Code | Item No. | Price (per set) | MSRP (per set) | Total Length (mm) | Width (mm) | Thickness (mm) | D2 (mm) | Load Capacity (kg) when 2 pieces used | SPQ (set) | Weight (g/set) |
|------------|------------|-----------------|----------------|-------------------|------------|----------------|---------|---------------------------------------|-----------|----------------|
| 300-7138 | 225W-5030L | ¥241 | ¥260 | 50.5 | 31 | 1.3 | 6.4 | 3 | 1 | 112 |
| 300-7146 | 225W-5040L | ¥249 | ¥270 | 50.5 | 41 | 1.3 | 6.4 | 3 | 1 | 128 |
| 300-7154 | 225W-6043L | ¥296 | ¥320 | 60.0 | 43 | 1.4 | 7.5 | 6 | 1 | 184 |
| 300-7162 | 225W-7043L | ¥342 | ¥370 | 70.0 | 43 | 1.4 | 7.5 | 8 | 1 | 216 |

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