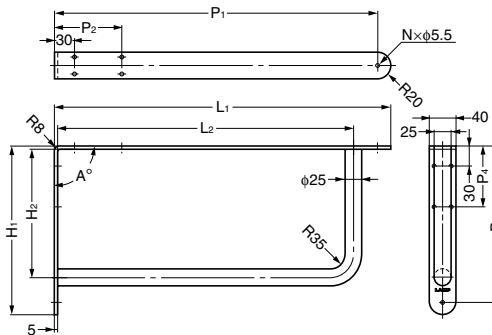
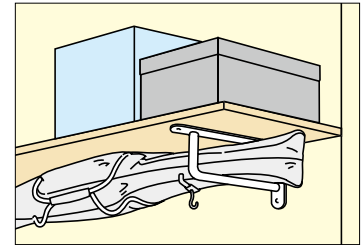
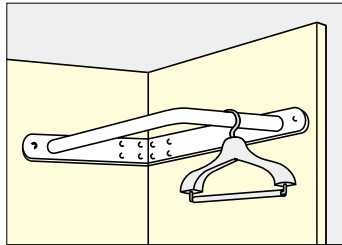


BRACKET



Application Examples



BY

Features

- Has two different types depending on use. 91° type with mirror finish is used to support shelves. 90° type with satin finish is used for corner reinforcement.

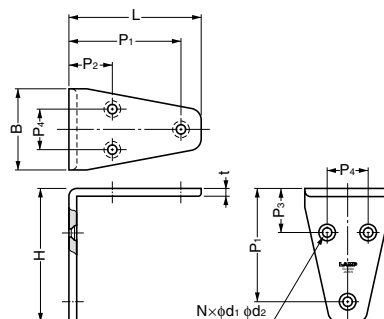
Parts Included

Truss head tapping screw (SUS)

| Item Code   | Item Name | Material                 | Finish | Load Capacity |           | Weight | Box   | Carton |
|-------------|-----------|--------------------------|--------|---------------|-----------|--------|-------|--------|
| 120-039-292 | BY-300    | Stainless Steel (SUS304) | Mirror | 490 N/pc      | 50 kgf/pc | 1100 g | 2 pcs | 6 pcs  |
| 120-030-408 | BY-350    | Stainless Steel (SUS304) | Satin  | 490 N/pc      | 50 kgf/pc | 1160 g | 2 pcs | 6 pcs  |
| 120-039-293 | BY-400    | Stainless Steel (SUS304) | Mirror | 490 N/pc      | 50 kgf/pc | 1440 g | 2 pcs | 6 pcs  |
| 120-030-409 | BY-450    | Stainless Steel (SUS304) | Satin  | 490 N/pc      | 50 kgf/pc | 1520 g | 2 pcs | 6 pcs  |
| 120-039-294 | BY-500    | Stainless Steel (SUS304) | Mirror | 490 N/pc      | 50 kgf/pc | 1820 g | 2 pcs | 6 pcs  |

| Item Name | H <sub>1</sub> | H <sub>2</sub> | L <sub>1</sub> | L <sub>2</sub> | P <sub>1</sub> | P <sub>2</sub> | P <sub>3</sub> | P <sub>4</sub> | A  | Holes N | Screw      |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----|---------|------------|
| BY-300    | 150            | 90             | 300            | 240            | 280            | 100            | 130            | -              | 91 | 8       | 5x25, 5x16 |
| BY-350    | 175            | 120            | 350            | 295            | 330            | 110            | 155            | 70             | 90 | 10      | 5x25, 5x16 |
| BY-400    | 200            | 140            | 400            | 340            | 380            | 120            | 180            | 90             | 91 | 10      | 5x25, 5x16 |
| BY-450    | 225            | 170            | 450            | 395            | 430            | 140            | 205            | 90             | 90 | 10      | 5x25, 5x16 |
| BY-500    | 250            | 190            | 500            | 440            | 480            | 160            | 230            | 90             | 91 | 10      | 5x25, 5x16 |

ANGLE BRACKET



SV

Features

- Made out of rust resistant stainless steel and is recommended for use in bathrooms, kitchens, medical facilities, boats and offshore facilities.
- This bracket can be used for reinforcement in many different applications including to support panels for partitions.

Parts Included

Countersunk head screw (SUS)

| Item Code   | Item Name | Material                 | Finish | L  | H  | P <sub>1</sub> | P <sub>2</sub> | P <sub>3</sub> | P <sub>4</sub> | B    | t | d <sub>1</sub> | d <sub>2</sub> | Holes N | Load Capacity | Screw     | Weight | Box   | Carton |         |
|-------------|-----------|--------------------------|--------|----|----|----------------|----------------|----------------|----------------|------|---|----------------|----------------|---------|---------------|-----------|--------|-------|--------|---------|
| 120-030-060 | SV-40S    | Stainless Steel (SUS304) | Satin  | 40 | 40 | 34             | 17             | 17             | -              | 25   | 3 | 3.3            | 6.5            | 4       | 78.4 N/pc     | 8 kgf/pc  | 3.1x20 | 33 g  | 40 pcs | 640 pcs |
| 120-030-056 | SV-40M    | Stainless Steel (SUS304) | Mirror | 40 | 40 | 34             | 17             | 17             | -              | 25   | 3 | 3.3            | 6.5            | 4       | 78.4 N/pc     | 8 kgf/pc  | 3.1x20 | 33 g  | 40 pcs | 640 pcs |
| 120-030-061 | SV-55S    | Stainless Steel (SUS304) | Satin  | 55 | 55 | 47             | 18             | 18             | 17             | 36.5 | 3 | 3.8            | 7.5            | 6       | 78.4 N/pc     | 8 kgf/pc  | 3.1x20 | 65 g  | 20 pcs | 320 pcs |
| 120-030-057 | SV-55M    | Stainless Steel (SUS304) | Mirror | 55 | 55 | 47             | 18             | 18             | 17             | 36.5 | 3 | 3.8            | 7.5            | 6       | 78.4 N/pc     | 8 kgf/pc  | 3.1x20 | 65 g  | 20 pcs | 320 pcs |
| 120-030-062 | SV-80S    | Stainless Steel (SUS304) | Satin  | 80 | 80 | 71             | 24             | 24             | 27             | 52   | 4 | 4.3            | 8.5            | 6       | 137.2 N/pc    | 14 kgf/pc | 3.8x20 | 178 g | 10 pcs | 120 pcs |
| 120-030-058 | SV-80M    | Stainless Steel (SUS304) | Mirror | 80 | 80 | 71             | 24             | 24             | 27             | 52   | 4 | 4.3            | 8.5            | 6       | 137.2 N/pc    | 14 kgf/pc | 3.8x20 | 178 g | 10 pcs | 120 pcs |