

# Master-Plate® glueable insert

## MSP

## Presentation



Master Plate inserts are simple elements that can be glued to any type of material without any special preparation, subsequently allowing a screwed connection to be made.

A Master Plate insert consists of a rectangular, square or cylindrical base with a nut, a tapped insert or a 316L stainless steel threaded rod.

The wide variety of shapes available offers technicians and designers multiple solutions to their fixing problems.

The adhesive, not supplied, should be chosen according to the support material (see implementation).

### Applications:

Automotive, railway, nautical industry, transportation, furnishing, construction...



Typical application

# Rectangular Master-Plate® glueable insert

316L stainless steel

MSP

- Glueable stainless steel plate with tapped insert or threaded stud
- Material:  
316L stainless steel

## Applications

- Industrial, transport, building, furnishings

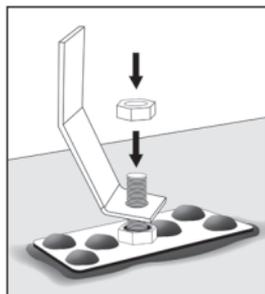
## Info.

- Glue not supplied
- Not supplied individually, contact us for details

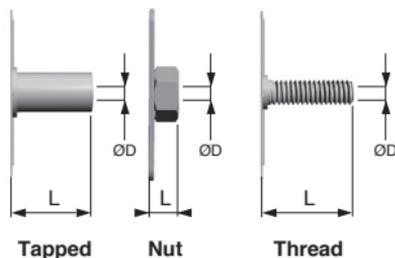
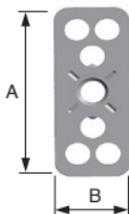
316L stainless steel



316L stainless steel



Typical application



## DISCOUNTS

|       |      |      |      |            |
|-------|------|------|------|------------|
| Qty   | 1+   | 50+  | 100+ | 500+       |
| Disc. | List | -10% | -20% | On request |

| Part number      | A  | B  | ØD | L   | Form   | Price each<br>1 to 49 |
|------------------|----|----|----|-----|--------|-----------------------|
| MSP3815T-6-5/SS  | 38 | 15 | M6 | 5   | Tapped | 8,68 €                |
| MSP3815E-5-4/SS  | 38 | 15 | M5 | 4   | Nut    | 3,11 €                |
| MSP3815E-6-5/SS  | 38 | 15 | M6 | 5   | Nut    | 3,47 €                |
| MSP3815E-8-6/SS  | 38 | 15 | M8 | 6,5 | Nut    | 3,76 €                |
| MSP3815F-5-12/SS | 38 | 15 | M5 | 12  | Thread | 3,24 €                |
| MSP3815F-5-16/SS | 38 | 15 | M5 | 16  | Thread | 3,30 €                |
| MSP3815F-6-16/SS | 38 | 15 | M6 | 16  | Thread | 3,37 €                |
| MSP3815F-6-20/SS | 38 | 15 | M6 | 20  | Thread | 3,47 €                |

Dimensions in mm

# Cylindrical Master-Plate® glueable insert

MSP19  
MSP20

316L stainless steel

- Glueable stainless steel plate with tapped insert or threaded stud
- Material:  
316L stainless steel

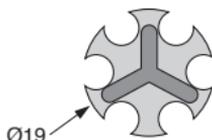
## Applications

- Industrial, transport, building, furnishings

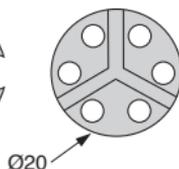
## Info.

- Glue not supplied
- Not supplied individually, contact us for details

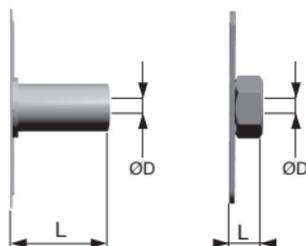
316L  
stainless steel



MSP19

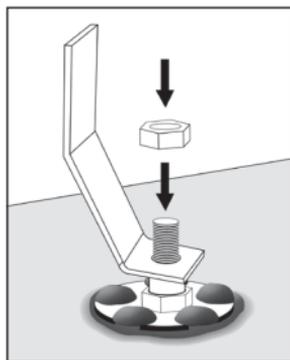


MSP20



Tapped

Nut



Typical application

## DISCOUNTS

|       |      |      |      |            |
|-------|------|------|------|------------|
| Qty   | 1+   | 50+  | 100+ | 500+       |
| Disc. | List | -10% | -20% | On request |

| Part number     | ØA | ØD | L   | Form         | Price each<br>1 to 49 |
|-----------------|----|----|-----|--------------|-----------------------|
| MSP19TB-5-20/SS | 19 | M5 | 20  | Blind tapped | 11,63 €               |
| MSP19E-4-3/SS   | 19 | M4 | 3,2 | Nut          | 2,85 €                |
| MSP19E-5-4/SS   | 19 | M5 | 4   | Nut          | 2,88 €                |
| MSP20E-5-4/SS   | 20 | M5 | 4   | Nut          | 2,92 €                |

Dimensions in mm

# Cylindrical Master-Plate® glueable insert Ø23

316L Stainless steel

MSP23

- Glueable stainless steel plate with tapped insert or threaded stud
- Material:  
316L stainless steel

## Applications

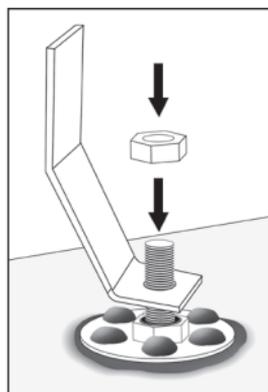
- Industrial, transport, building, furnishings

## Info.

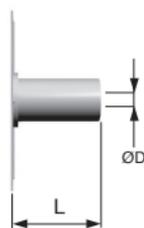
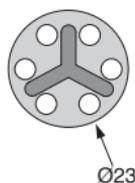
- Glue not supplied
- Not supplied individually, contact us for details



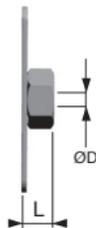
316L stainless steel



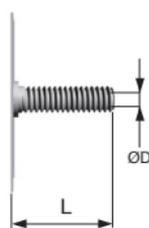
Typical application



Tapped



Nut



Thread

## DISCOUNTS

|       |      |      |      |            |
|-------|------|------|------|------------|
| Qty   | 1+   | 50+  | 100+ | 500+       |
| Disc. | List | -10% | -20% | On request |

| Part number    | A  | ØD | L   | Form   | Price each<br>1 to 49 |
|----------------|----|----|-----|--------|-----------------------|
| MSP23T-4-10/SS | 23 | M4 | 10  | Tapped | 9,14 €                |
| MSP23T-5-10/SS | 23 | M5 | 10  | Tapped | 9,43 €                |
| MSP23T-6-10/SS | 23 | M6 | 10  | Tapped | 9,75 €                |
| MSP23E-4-3/SS  | 23 | M4 | 3,2 | Nut    | 2,92 €                |
| MSP23E-5-4/SS  | 23 | M5 | 4   | Nut    | 2,95 €                |
| MSP23E-6-5/SS  | 23 | M6 | 5   | Nut    | 3,47 €                |
| MSP23F-4-16/SS | 23 | M4 | 16  | Thread | 3,08 €                |
| MSP23F-4-20/SS | 23 | M4 | 20  | Thread | 3,11 €                |
| MSP23F-5-12/SS | 23 | M5 | 12  | Thread | 3,11 €                |
| MSP23F-6-25/SS | 23 | M6 | 25  | Thread | 3,40 €                |

Dimensions in mm

# Cylindrical Master-Plate® glueable insert Ø38

## MSP38

## 316L Stainless steel

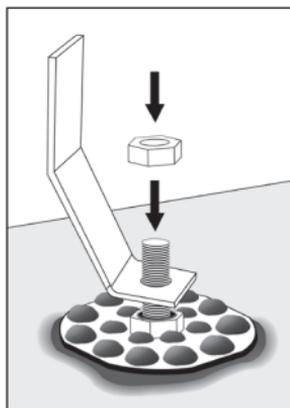
- Glueable stainless steel plate with tapped insert or threaded stud
- Material:  
316L stainless steel

### Applications

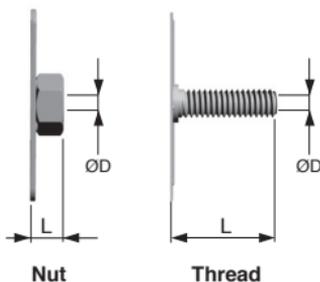
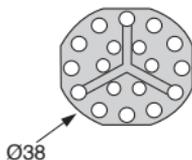
- Industrial, transport, building, furnishings

### Info.

- Glue not supplied
- Not supplied individually, contact us for details



Typical application



### DISCOUNTS

| Qty   | 1+   | 50+  | 100+ | 500+       |
|-------|------|------|------|------------|
| Disc. | List | -10% | -20% | On request |

| Part number    | ØA | ØD | L   | Form         | Price each<br>1 to 49 |
|----------------|----|----|-----|--------------|-----------------------|
| MSP38EB-8-6/SS | 38 | M8 | 6,5 | Blind tapped | 4,05 €                |
| MSP38E-8-6/SS  | 38 | M8 | 6,5 | Nut          | 4,67 €                |
| MSP38F-6-40/SS | 38 | M6 | 40  | Thread       | 4,67 €                |
| MSP38F-8-40/SS | 38 | M8 | 40  | Thread       | 5,25 €                |

Dimensions in mm

# Master-Plate® glueable insert

## Installation

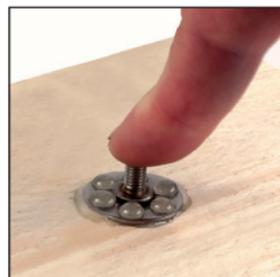
# MSP



Prepare the surface by applying a small amount of the adhesive



Place the Masterplate on the adhesive



Press down on the Masterplate so that some of the adhesive comes out of the holes



The Masterplate is ready to be assembled



End of assembly

### Recommended adhesive depending on the support material:

| Adhesive     | Composite | Plastic | Wood | Metal | Natural stone | Chipboard | Glass |
|--------------|-----------|---------|------|-------|---------------|-----------|-------|
| Plexus MA300 | oo        | oo      | o    | oo    | o             | oo        | oo    |
| LOCTITE9466  | oo        | o       | oo   | oo    | oo            | oo        | oo    |
| LOCTITE3425  | oo        | -       | oo   | oo    | oo            | oo        | -     |

Caption: - not suitable o Acceptable oo Good

Adhesives will not work on PE, PA, PP or silicon type materials.

To correctly identify the correct adhesive to use, contact your adhesive supplier.