

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

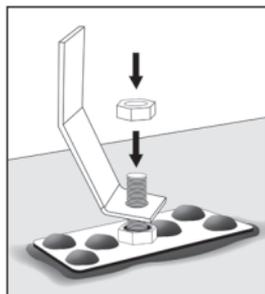
Info.

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

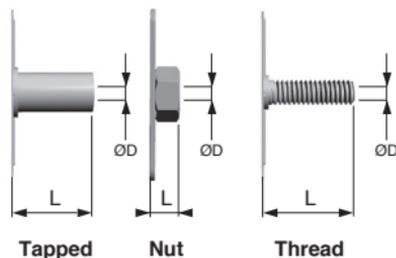
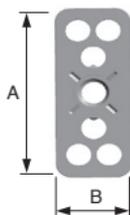
316L stainless steel



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 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

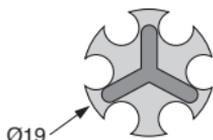
Applications

- Industrial, transport, building, furnishings

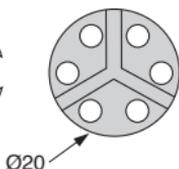
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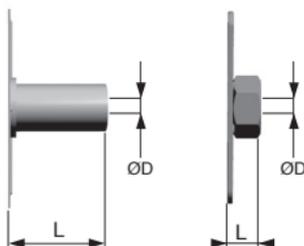
316L
stainless steel



MSP19

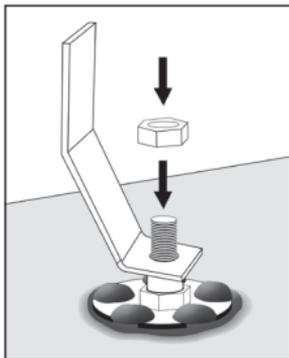


MSP20



Tapped

Nut



Typical application

DISCOUNTS

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

Part number	ØA	ØD	L	Form	Price each 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

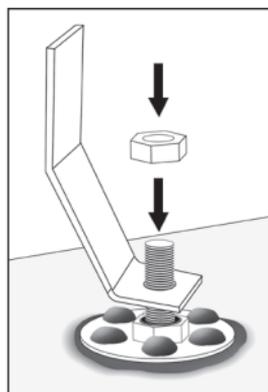
- Industrial, transport, building, furnishings

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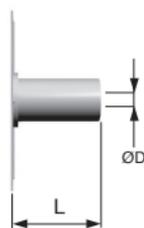
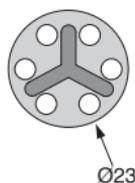
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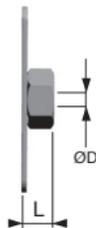
316L stainless steel



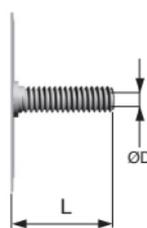
Typical application



Tapped



Nut



Thread

DISCOUNTS

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

Part number	A	ØD	L	Form	Price each 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

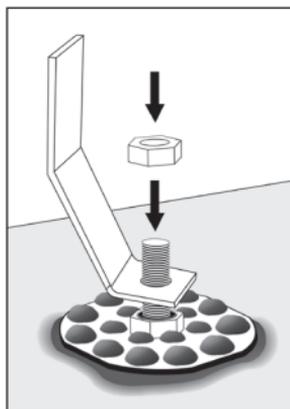
- Glueable stainless steel plate with tapped insert or threaded stud
- Material:
316L stainless steel

Applications

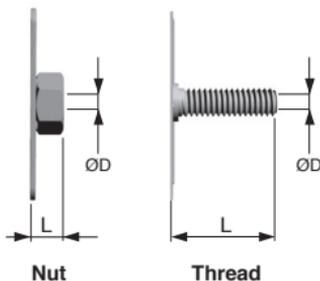
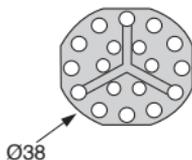
- Industrial, transport, building, furnishings

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Typical application



DISCOUNTS

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

Part number	ØA	ØD	L	Form	Price each 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

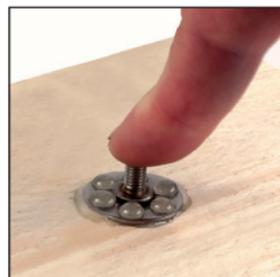
MSP



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.