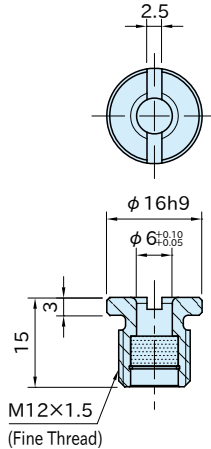


# QCMA

## MAGNET-LOCK CLAMPING RECEPTACLE



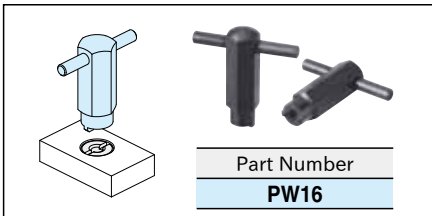
Stainless Steel



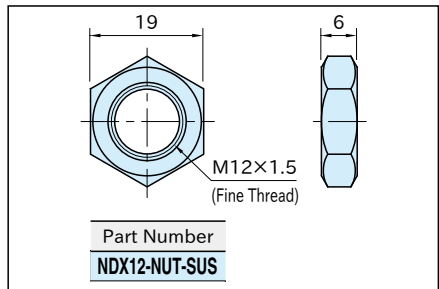
Body	Magnet
SUS304 stainless steel	Neodymium

Part Number	Clamping Force (N)	Weight (g)
<b>QCMA0612A</b>	7	12

Order Separately Installation Wrench

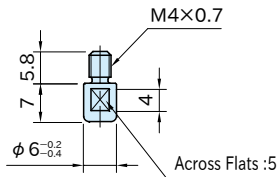


Order Separately Nut (Stainless Steel)



# QCMA-M

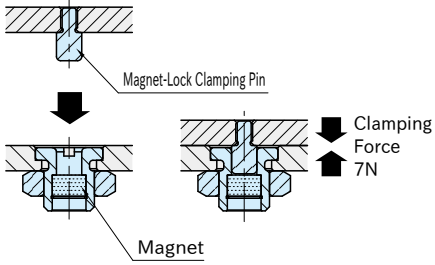
## MAGNET-LOCK CLAMPING PIN



Body
S45C steel Electroless nickel plated

Part Number	Weight (g)
<b>QCMA0612-M4</b>	2

## Feature

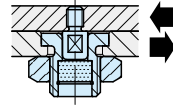


The magnet pulls in the clamping pin.

## Technical Information

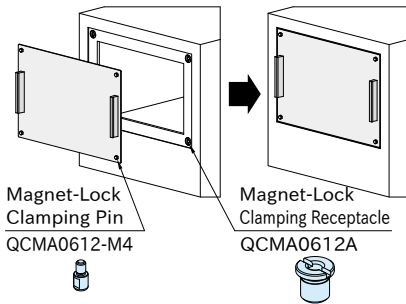
- Heat resistance 80°C
- Mechanical Strength

Shear Strength 900N



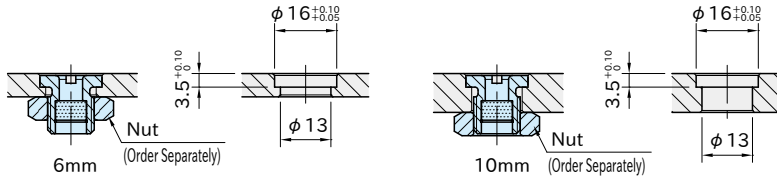
## Application Example

Installation/removal of maintenance cover plate of machines

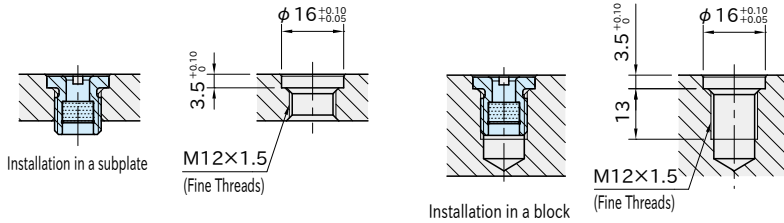


## How To Install Magnet-Lock Clamping Receptacle

For installation in a subplate of thickness ranging from 6mm to 10mm, use a nut for fastening.

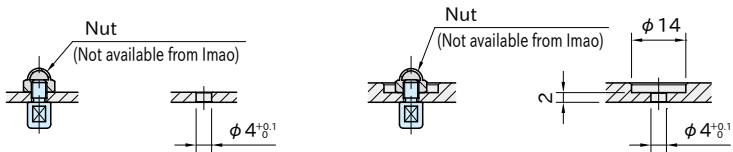


For installation in a subplate of thickness over 10mm, use a screw-in method.



## How To Install Magnet-Lock Clamping Pin

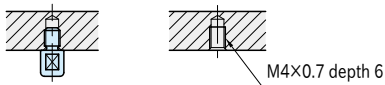
For installation in a subplate of thickness ranging from 2mm to 6mm, use a nut for fastening.



Installation in a plate of thickness ranging from 2 to 2.6mm.

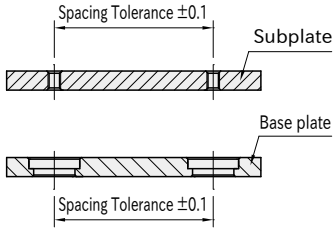
Installation in subplates of thickness ranging from over 2.6mm to 6mm.

For installation in a subplate of thickness over 6mm, use a screw-in method.



## Accuracy

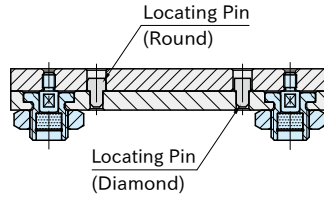
### ■ Machining Accuracy



Spacing tolerance on both the subplate and the base plate should be  $\pm 0.1$ .

### ■ Repeatability

Repeatability  $\pm 0.25$



For higher accurate locating, use locating pins.