

MECHANICAL HARDWARE

No. 265

for
MACHINE
TOOLS

Design

DESIGN HANDLE / SOR

High Durability

LED LIGHT / SL-TGH

Better Environment

CABLE GROMMET / WSM-150

Great Operability

SWIVEL TORQUE HINGE / HG-S

P.1

P.2

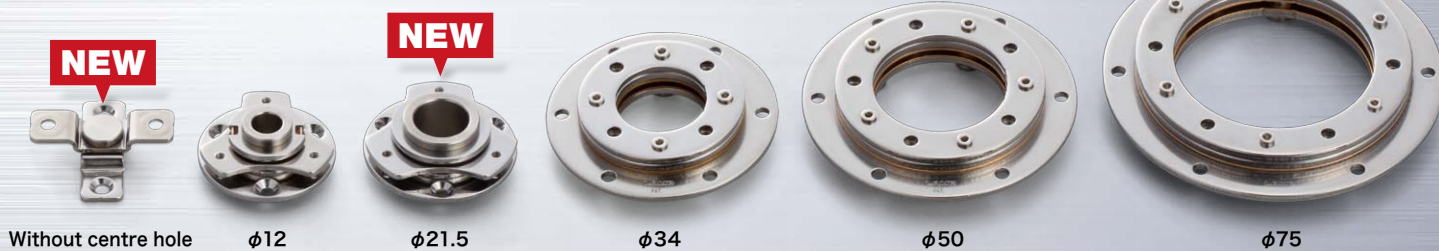
SUGATSUNE

Machine tools
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SUGATSUNE

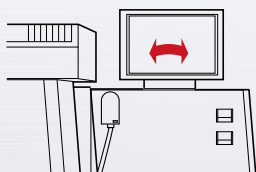
SWIVEL TORQUE HINGE

HG-S Series No.189 P.325

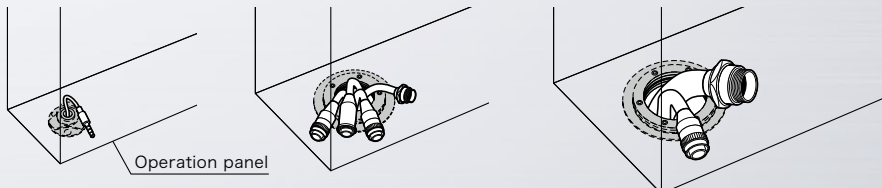
NEW



For smaller panels



Easy cable management



What is a 'Swivel torque hinge'?

A 'Swivel torque hinge' is a friction hinge made from stainless steel with a full 360° rotation. The hinge can be stopped anywhere in its motion and the friction will keep it in place. Ideal for industrial control panels or monitors for example, digital displays on running machines.

Full 360-degree rotation!

Free-stop

Here!

HG-FH128 DETENT HINGE

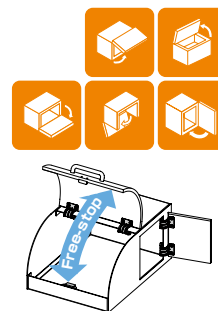
Holds door at 60° and 120°. Ideal for doors which need to be compressed.



No.189 P.298

HG-TU HIDDEN TORQUE HINGE

Installation on the back side of the door. Can be used both for vertical and horizontal applications.



No.189 P.324

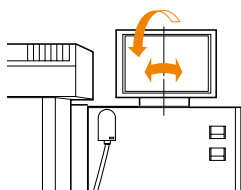
HG-T DUAL AXIS TORQUE HINGE

Dual Axis : Free stop at any angle in tilt & swivel. Ideal for monitor screens.

HG-T70S30



HG-T30S15



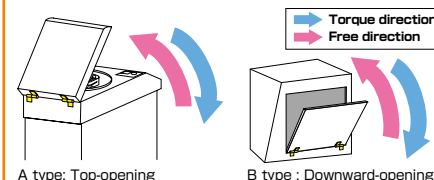
No.189 P.322

HG-TQA ONE WAY TORQUE HINGE

Friction in one direction only. Prevents the door from slamming for safety.



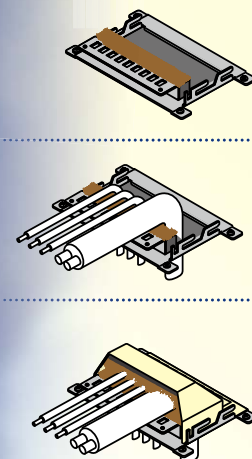
Sold in pairs (Left/Right)



No.189 P.326

**CONTROL PANEL
APPLICATION**

WSM-150 IP54F WIRE MANAGER



Unique gasket and synthetic material combination to prevent oil mist intrusion.

SL-TGH LED TOUGH LIGHT

Resistant to water, oil and dust (IP67F).
Durability against high pressure and high-temperature water (IP69K).
3 types of LED intensity distributions.



WSD WIRE MANAGER

Dust prevention by gasket and pile.
Can be split into two parts for easy installation.



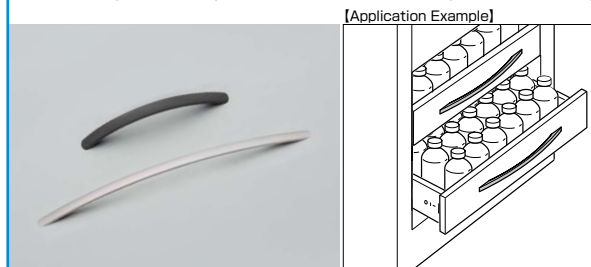
MTH-T, MTH-L PIPE HANDLE

Easy-grip handle.
73mm handle height : ideal for inset sliding door.



SOR ALUMINIUM DOOR HANDLE

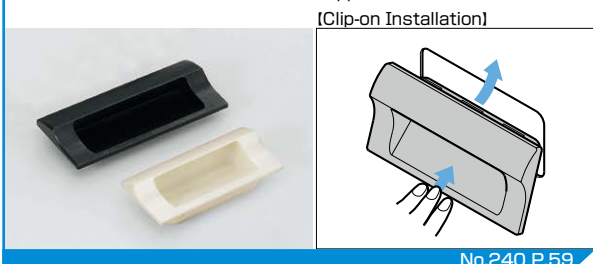
An elegant curved anodised aluminium handle.
2 colours (Silver/Black) available and several sizes (200~1,000 mm).



No.189 P.341

HH-JW RECESSED HANDLE

Clip-on Installation
2 colours (Ivory/Black) and 4 sizes available.
Covers hide screw heads for clean appearance.



No.240 P.59

KMH HANDLE

Easy-grip design.
4 cap colours (White/Black/Light Blue/Grey).



[Cap] sold separately

No.240 P.45

MC-159-SUS MAGNETIC CATCH

2.8 mm thickness and made of stainless steel (SUS430).



No.240 P.263

MC-YN005HP MAGNETIC CATCH

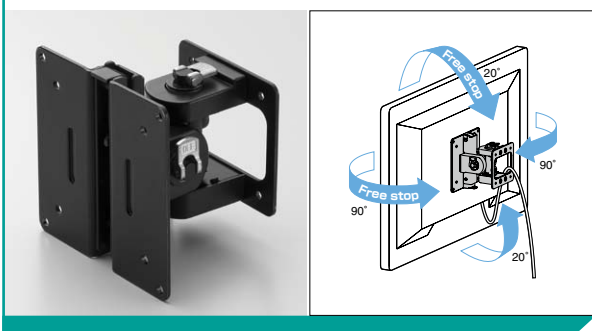
Made of stainless steel (SUS304) and heat resistant up to 250°C.



No.189 P.37

KA-T100S50 MONITOR MOUNT

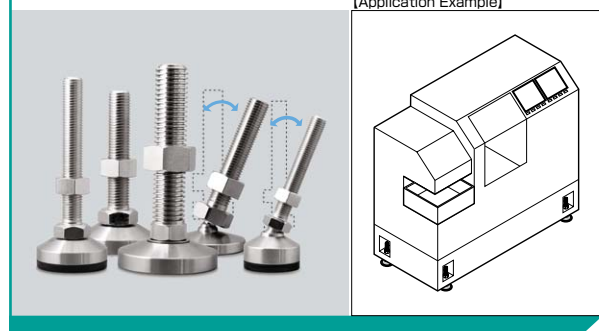
Clip-on installation and multi-angle adjustment.



SDY SERIES HEAVY DUTY LEVELING GLIDE

High load capacity (~100,000kgf).

[Application Example]



LC-PK32, LC-PL32 QUICK RELEASE LATCH

Detach 3 latches in 1 motion.
Made of flame resistant material (UL-94-V0).



No.189 P.98

Selection tool "Sasuga-kun"

This tool can simulate flap, door moment, operating force, etc. You can find the suitable Motion Design Tec product adapted to your application. All you need to do is input key values such as weight and dimensions of the flaps / door.



I calculate and select a suitable MDT solution.



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