

PRODUCTS Global

03

arakawagrip-global.com

50th Anniv.



Technology

and Reliability

ARAKAWA & CO.,LTD.

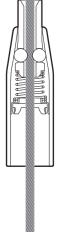
HEAD OFFICE · OMOTESANDO OFFICE & SHOWROOM
5-7-12, JINGUMAE, SHIBUYA-KU, TOKYO

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The products are patented.

For your safety, make sure that the products bear the "A" mark.

All specifications and prices are subject to change without notice.





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Factory tour

Creating New Values



Creating something original

"Creating something original" is the founding principle of ARAKAWA & CO., LTD. that Dr. Arakawa set when he started the business. Following this principle, his three sons now run the company, Mr. Hajime Arakawa as its president, Mr. Hitoshi Arakawa representing Manufacturing, and Mr. Makoto Arakawa representing Marketing and Sales Promotion. We are committed to creating new values and exploring what's next with our key product called ARAKAWA GRIP, a highly potential cable gripping device that can be used in various ways.



Manufactured at our own factory

Arakawa's products are manufactured at the company's Tokorozawa factory, located in a calm suburban neighborhood where you can find some tea gardens. We have approximately 30 employees working at this facility. We place orders for materials, machine, assemble, inspect and ship our items, and also design and develop our products here. With the latest equipment and select materials, high quality products are manufactured by experienced engineers who have advanced machining skills. Our ongoing efforts include saving time and reducing manufacturing cost so we can increase productivity and maintain constant supply of products.

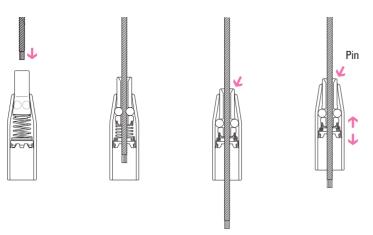


Highly reliable products

We have roughly 500 products in our catalog, about 300 of which are constantly manufactured at the factory. We produce a wide range of items in small lots in order to meet various needs. Items are assembled with precision by skillful engineers, all of which are then inspected to satisfy our special and strict specifications. ARAKAWA & CO., LTD. is renowned globally for the ARAKAWA GRIP and other highly reliable products that reflect the company's commitment to quality.

2 ARAKAWA GRIP Factory tour

what is ARAKAWA GRIP?



Insert the cable into grippers. It fastens. Push the pin, can stop anyplace you would like to hold easily.

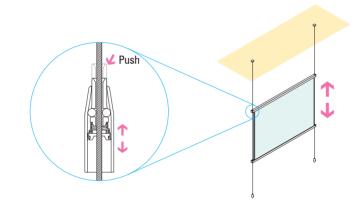
Safe Working Load

Please follow our suggested safe working loads and appropriate cable selection.

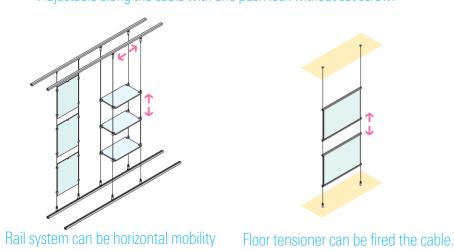
Cable Selecti (mm	on ϕ	0.6	φ0.8	φ1.0	φ1.2	φ1.5	φ2.0	φ2.5	φ3.0	φ4.0	φ5.0	φ6.0
Safe Workin Load (kg)	ng 4	3	5	8	10	30	50	70	100	150	200	300

Safe working loads are at least 1/3 of the breaking strength. Please contact us if you would like to use our products under dynamic load.

Features



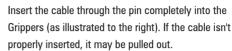
Adjustable along the cable with one push lock without set screw.



how to use ARAKAWA GRIP?

Standard types







Press and hold the pin and pull out the cable

Safety cap types









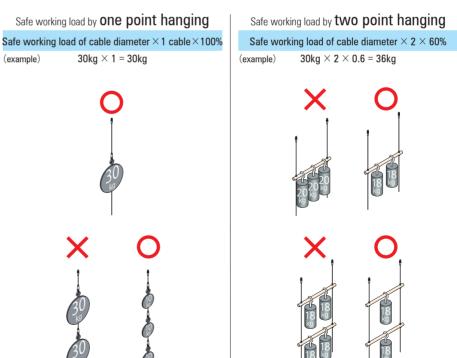


Unscrew the cap.

Insert the cable fully in the pin. Screw the cap down tightly. Loosen the cap when you want to move the gripper.

The safe working load in case of multiple cables

Safe working load of cable diameter \times number of cables \times 0.6



Safe working load by **four point hanging** Safe working load of cable diameter imes 4 imes 60% 30kg \times 4 \times 0.6 = 72kg

Note: In case of 5 point hanging or more, please deal with the same load limit as 4 point hanging.

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Safety Instructions

Please read the instructions below carefully before. If you have any questions or concerns about any of this information, please contact us or a local distributor for assistance.

Static Safe Working Load

When choosing cable size, determine the cable's diameter in accordance with the weight of the items. Please refer to the table below to follow the suggested load limits and appropriate cable selection. Also, please make sure to follow the recommended cable diameter and safe working load for each product.

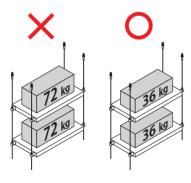
Cable Selection (mm)	φ0.6	φ0.8	φ1.0	φ1.2	φ1.5	φ2.0	φ2.5	φ3.0	φ4.0	φ5.0	φ6.0
Safe Working Load (kg)	3	5	8	10	30	50	70	100	150	200	300
Breaking Strength (kgf)	16.5 16.8	30.2 34.5	47.6 ² 50	56.2 73.4	84.8 ? 95.7	143	228 242	310 ~ 330	467 ² 543	1,030 1,090	1,750 ² 1,900

Safe working loads are at least 1/3 of the breaking strength. Please contact us if you would like to use our products under dynamic load.

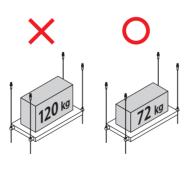
∧ Caution

- Safe working load and breaking strength are the weights that both the cable and gripper can operate.
- · For your safety, please use our company's cable and products in together.
- Safe working loads of some products are different from the safe working load of the cables. When using our products in combination, the lowest safe working loads of the products should be applied.
- The safe working load of ϕ 5.0 and 6.0 cable only applies to the WF series.
- When multiple items are installed on a single cable, please make sure that the total load of items does not exceed the safe working load.
- Multiple the number of cables by its suggested load (and then by 60% if you have multiple cables) to determine if your weight requirements are met. (see the figure on the right). In case of 5 point hanging or more, please follow the same load limit of 4 point hanging.
- When multiple the number of cables are used, please make sure that safe working load is equally applied to each cable not to concentrate on the load one cable

Safe working load of cable diameter \times number of cables \times 60% = The safe working load



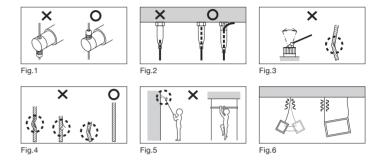




Do not use $30kg \times 4$ cables = 120kg

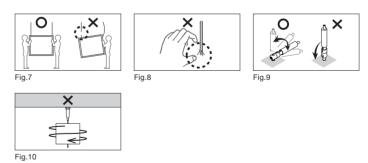
Attention

- · Do install grippers or rails into structural framework, or use anchors as appropriate.
- Make sure the gripper is correctly aligned. Ceiling-mounted grippers should have the pin facing down, but all others will have the pin facing up. (Fig.1)
- Make sure to insert cable into the gripper completely before using it. (Fig.2)
- Please do not use cables thinner than the cable diameter that is compatible.
- · Do not disassemble or modify our products.
- When using a universal type, do not use it by tilting it more than the allowable angle. Our products may be impossible to grip the cable and may fall. Also, the cable may be broken and impossible to use. (Fig.3)
- Make sure to check on the cable that there is something wrong such as broken or cutting (Fig. 4).
- Do not pull our products strongly. Ceiling equipments or items may fall. (Fig.5)And please note that children do not play with it.
- Do not use our products for applications such as riding or hanging that may threaten human lives. (Fig.5)
- Please select and use the product with allowance for safe working load. Due to shaking and uneven loading, unexpected load may be applied to each cable. (Fig. 6)
- Do not use our products after using overload. The parts may be damaged and it is not possible to obtain sufficient strength.



⚠ Caution

- · Please install items in pairs at least to avoid any acccidents.(Fig.7)
- Do not use other companys' cable products. It may cause rust and strength reduction.
- Please make sure that the cable do not contact with hanging items, walls and other materials. The cable may be scratched, which may cause strength reduction.
- Please increase cable diameters to make allowance for installing items in high traffic areas where people contact the items because the excessive tension may be applied and the safe working load may be exceed.
- When hanging items in midair, please make allowance for installing it, which may damage the items, walls and others in case the items shake.
- Be careful not to get injured when handling the frayed cable. And please replace cables or cut the end of the cable because the frayed cable cannot be inserted into our products. (Fig. 8)
- Cable ends must be neat and clean to avoid fraying, and allow glue to dry completely before installing the cable into the hardware.
- When using our products, positioning the cable vertically down from the rail will be optimal. Positioning the cable in a different
 way, such as diagonally, will lower the safe working load.
- $\boldsymbol{\cdot}$ Do not use our universal type products in the wrong direction which do not rotate. (Fig.9)
- Please operate floor attachments (AM-23, BS-23, SF-23, MF-23 etc.) by hands. The excessive tension may cause the attachments break.
- Do not use our products under the condition that twisting force is always applied to the cable, such as rotating the hanging items. The cable may be pull out the grippers.(Fig.10)



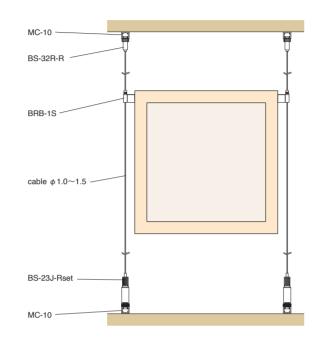
Note

- Please make sure that cables and grippers must be a straight line. (Fig.11)
- · Do not apply excessive load on the cable intentionally when the cable is tensioned
- $\boldsymbol{\cdot}$ Do not pull the cable strongly with bare hands, or you will get injuryed.
- Do not use our products outdoors or in environments with excessive moisture or chemicals.
- $\boldsymbol{\cdot}$ Do not use our products as a structure.
- Please make sure to screw the safety caps of grippers completely.
- When attaching products to shelves, pipes, etc., the tension of the cable may be loose due to elongation by the weight. In that case, please tighten the cable again with the floor attachment.
- New grippers may not move smoothly due to factors such as cable clogs and dust clogging inside the grippers under installing.
 Also, dust may accumulate inside after long time use of grippers. In these case, please replace the new gripper.
- Before using our products, be sure to check the specifications and confirm whether it applies to the purpose of use

Applications

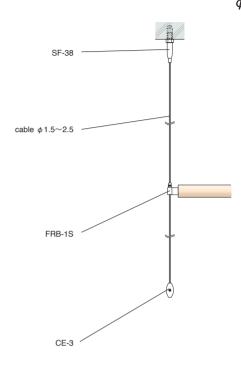


Shop display - wooden box $8 \text{kg} \sim 30 \text{kg}$ $\phi \text{ 1.0} \sim \phi \text{ 1.5}$





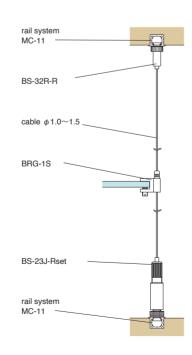
Shop display - pipe hanging $30 \text{kg} \sim 70 \text{kg}$ ϕ 1.5 \sim ϕ 2.5





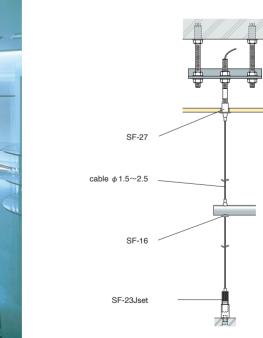
Shop display - glass shelving

 $8 \text{kg} \sim 30 \text{kg}$ $\phi 1.0 \sim \phi 1.5$



Shop display - pipe hanging

 $30 \text{kg} \sim 70 \text{kg}$ ϕ 1.5 \sim ϕ 2.5

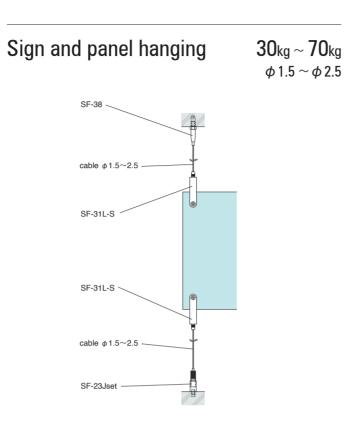




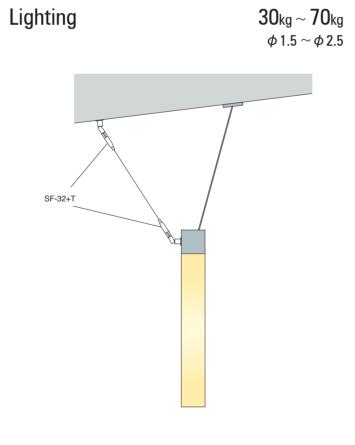
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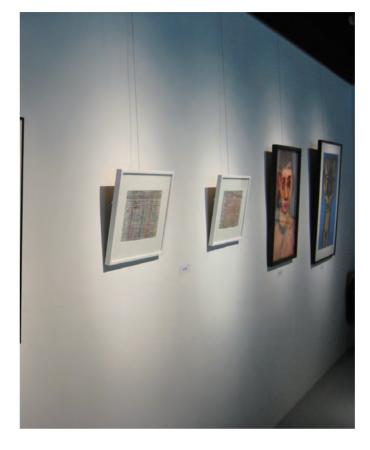
Applications

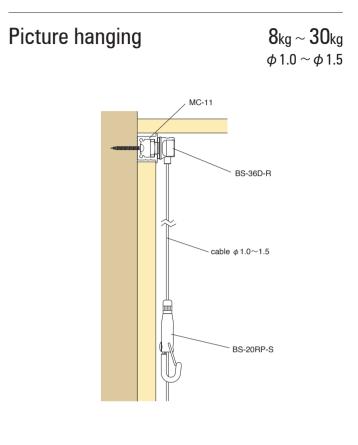




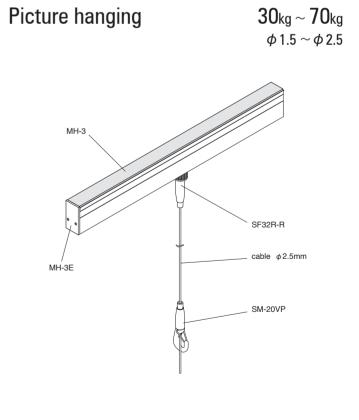


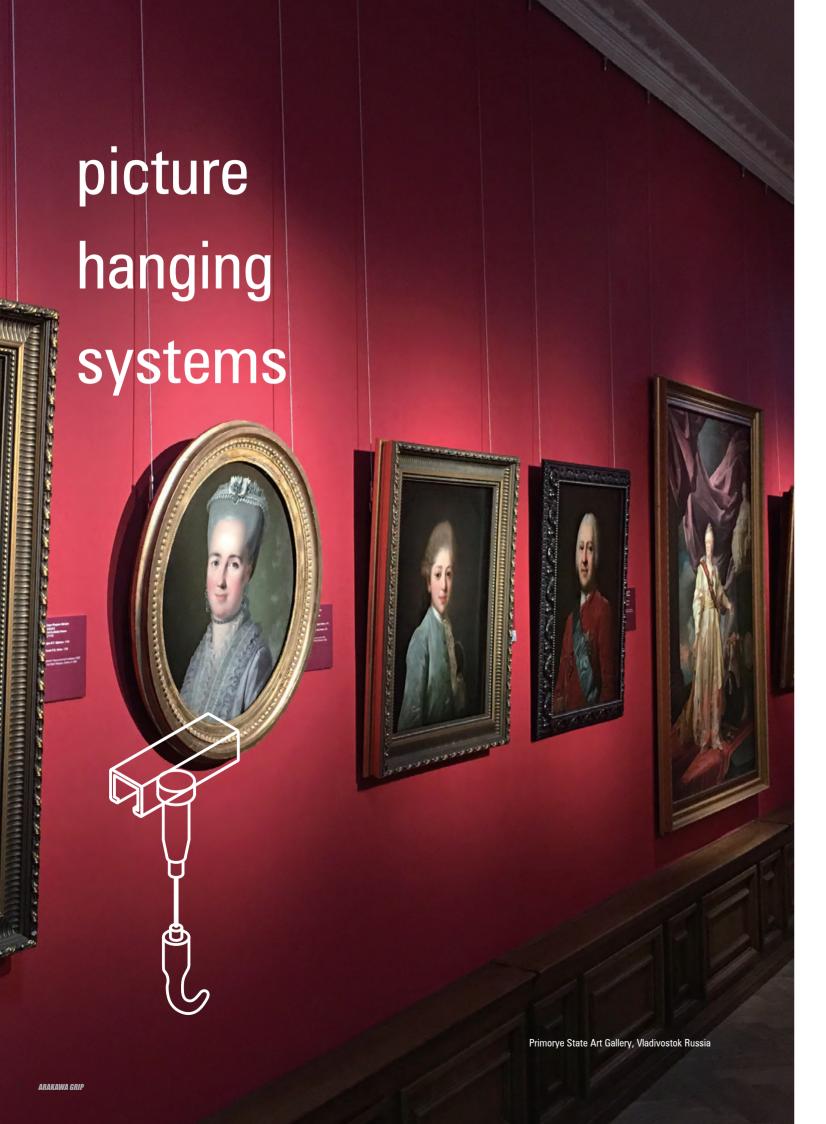












ARAKAWA GRIP is used at numerous renowned museums.

Major Japanese museum use ARAKAWA GRIP to hang their art.

Nemerous renowned museum also use ARAKAWA GRIP in

Asia, North America and Europe.

Europe

National Gallery London, UK Sotheby's London, UK Musee Fabre Montpellier, France Gallerie dell' Accademia Venice, Italy Parma Museum Parma, Itary Galleria Borghese Rome, Italy Museo del Prado Madrid, Spain Tretyakov Gallery Moscow, Russia Hermitage St.Petersburg, Russia Russia Musum St.Petersburg, Russia Pushkin State Museum of Fine Arts Moscow, Russia

St.Petersburg, Russia



North America

Asia / Japan

The Palace Museum Beiiing, China Shanghai Museum Shanghai, China The Nanjing Museum Nanjing, China National Palace Museum Taipei, Taiwan

Tokyo National Museum Tokyo, Japan Kyoto National Museum Kyoto, Japan

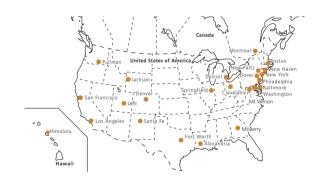
*most other Museums in Japan.

The National Museum of Western Art Tokyo, Japan

The National Museum of Modern Art Tokyo & Kyoto

Asian Art Museum San Francisco, CA Fine Arts Museum San Francisco, CA J.Paul Getty Museum Los Angeles, CA The Los Angeles County Museum of Art Los Angeles, CA Denver Art Museum Denver, CO Yale University Art Gallery New Haven, CT National Gallery Washington, DC Renwick Gallery Washington, DC Smithsonian American Art Museum Washington, DC Biggs Museum of American Art Dover, DE Oak Hill & Martha Berry Museum Mt.Berry, GA Bishop Museum Honolulu, HI Abraham Lincoln Presidential Library Springfield, IL Arna-Bontemps African Art Museum Alexandria, LA Museum of Fine Arts Boston, MA The Detroit Institute of Art Detroit, MI Poeh Cultural Center & Museum Santa Fe, NM Cooper-Hewitt Design Museum New York, NY Dahesh Museum New York, NY Samuel Dorsky Museum of Art New Paltz, NY The Metropolitan Museum of Art New York, NY The Cleveland Museum of Art Cleveland, OH Philadelphia Museum of Art Philadelphia, PA Amon Carter Museum Fort Worth, TX Kimbell Museum Fort Worth, TX Modern Art Museum Fort Worth, TX North American Museum of Ancient Life Lehi, UT

Mt.Vernon Museum Mt.Vernon, VA Washington State University Museum of Art Pullman, WA National Museum of Wildlife Art Jackson, WY Montreal Museum of Fine Arts Montreal, Quebec



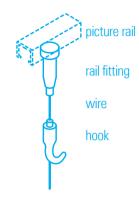


The Metropolitan Museum of Art New York, NY



National Gallery Washington, DC

ITEM MAP



picture rail for picture hanging

wall-mounted

150kg



VH-4 rail fitting



VJ-HD cableset HJ-HD cableset p.16 φ3.0 - φ4.0 p.17 φ1.5 - φ2.5 p.17

100kg



MR-3 rail fitting



MRD-32 p.18 **φ1.5-φ3.0** p.18







MH rail fitting





MH-3 φ1.0 - φ2.5

SF-32R-R BS-32R-R p.20 φ1.5-φ2.5 p.20 φ1.0-φ1.5 p.36

30kg



CRJ rail fitting



CRJ φ1.0 - φ1.5

CR-1 p.22 φ1.0-φ1.5 p.22

10kg





CF-1 white p.23 **φ1.0-φ1.2** p.23

wire



make a loop with wire





φ2.0-φ3.0 p.24 **φ1.0-φ1.5** p.24

hook







SF-20RP(S) φ1.5 - φ2.0 p.26



BS-20RP(S) AF-3P SUS φ1.0 - φ1.5 ρ.26 φ1.0 - φ1.5 ρ.26

security hook







SM-20VKP-S KH-2S KH-1S φ2.5-φ3.0 p.27 φ1.5-φ2.0 p.27 φ1.0-φ1.5 p.27

ITEM MAP 15

CRE rail fitting

picture rail / wall-mounted

picture rail / rail fitting



VH-4 150kg/m

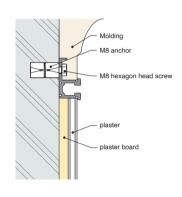
Type: wall-mounted
Function: rail system
Material: aluminum
Finish: anodized aluminum

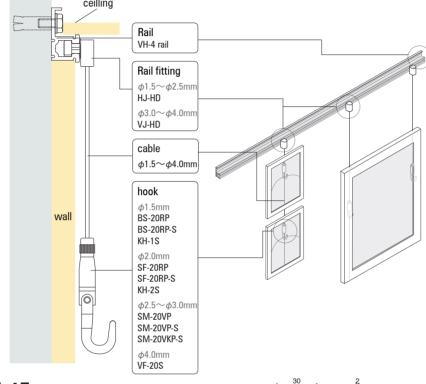
Description

length: 2,000mm anchor placement: within 300mm joint pin holes 25.5

VH-4 2000 silver CODE:127121

Concrete Slab Wall



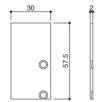


VH-4E

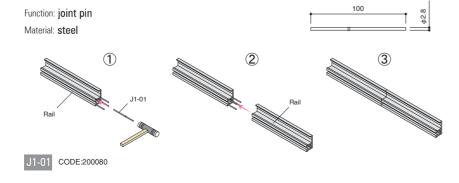
Function: end cap

Material: aluminum

VH-4E CODE:127321



J1-01





VJ-HD cableset

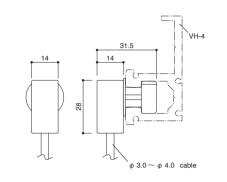
Type: VH-4 rail fitting

Function: ceiling
Material: stainless, silicon rubber
Finish: matte finish

rillisii. Illatte II

Description

VJ-HD includes ball-stopped cable



 ϕ 3.0 : 100kg ϕ 4.0 : 150kg

	L = 1,000mm	L = 2,000mm	L = 3,000mm
φ3.0	VJ-HD 3010 CODE:60143010	VJ-HD 3020 CODE:60143020	VJ-HD 3030 CODE:60143030
φ4.0	VJ-HD 4010 CODE:60144010	VJ-HD 4020 CODE:60144020	VJ-HD 4030 CODE:60144030



HJ-HD cableset

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

Type: VH-4 rail fitting
Function: ceiling

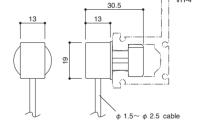
Material: stainless, silicon rubber

Finish: matte finish

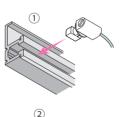
Description

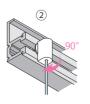
cable length(1m, 2m, 3m and 5m) and cable size (ϕ 1.5mm, ϕ 2.0mm, ϕ 2.5mm) must be selected

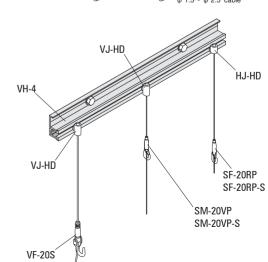
when you purchase. HJ-HD includes ball-stopped cable



HJ-HD cableset CODE:60140306







PICTURE RAILS and HANGING SYSTEMS 17

picture rail / wall-mounted

picture rail / rail fitting



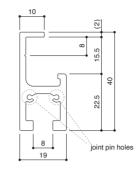
100kg/m MR-3

Type: wall-mounted Function: rail system Material: aluminum Finish: anodized aluminum

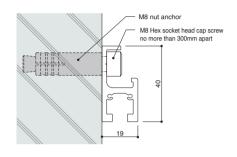
Description

length: 2,000mm

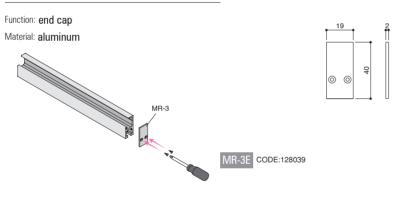
anchor placement: within 300mm



Concrete Slab Wall

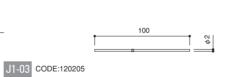






J1-03

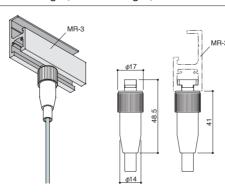
Function: joint pin Material: steel



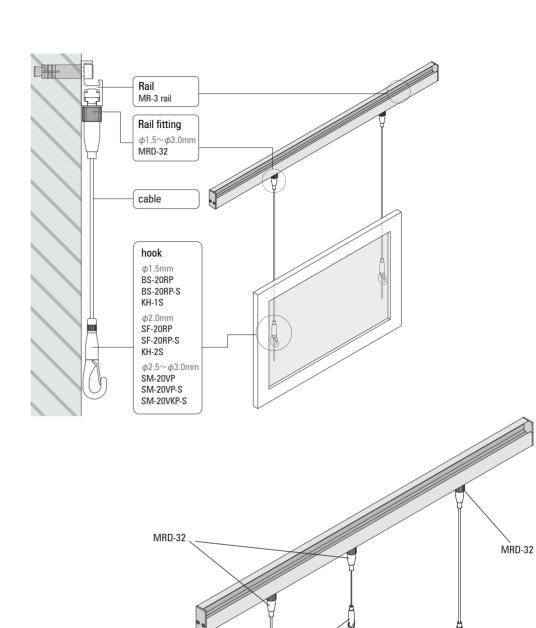
MRD-32

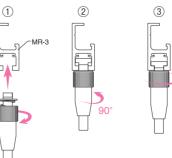
 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg ϕ 3.0 : 100kg

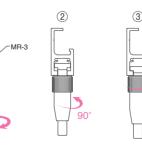
Type: MR-3 rail fitting Function: ceiling Material: stainless ,brass Finish: satin, matte nickel plating

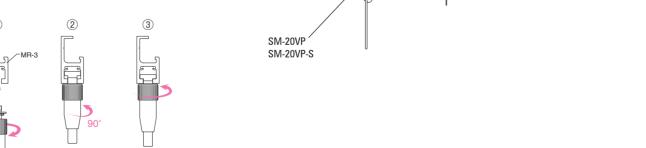


MRD-32 CODE:128632







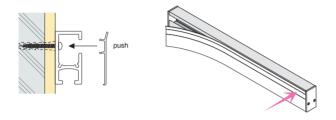


BS-20RP BS-20RP-S

picture rail / wall-mounted, rail fitting

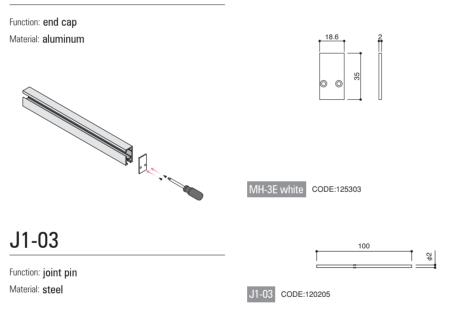
picture rail /applications





 $70 \, \text{kg/m}$

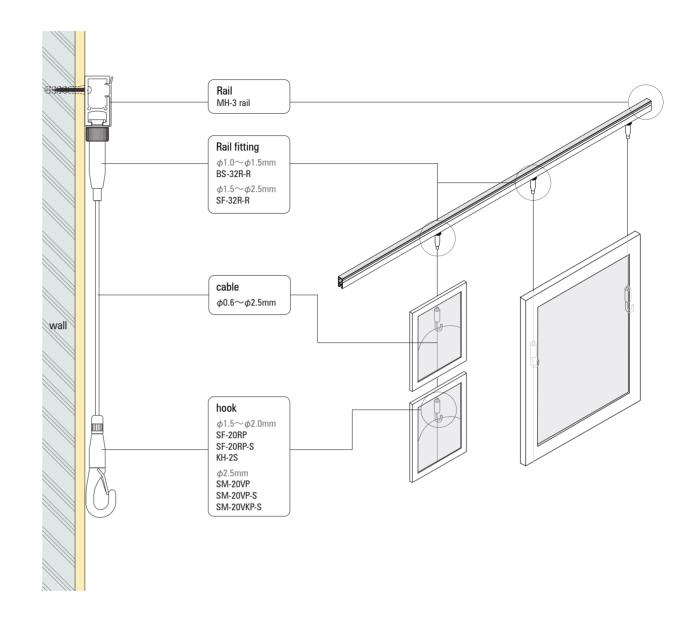
MH-3E white

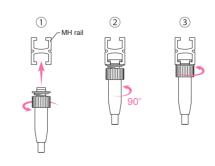




SF-32R-R ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg Type: MH rail fitting Function: ceiling Material: stainless, brass Finish: satin, matte nickel plating







PICTURE RAILS and HANGING SYSTEMS 21

picture rail / wall-mounted, rail fitting



Function: rail system

Material: aluminum (cover: plastic)

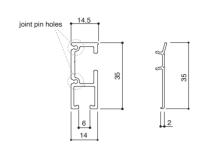
Finish: anodized aluminum (cover: white)

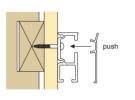
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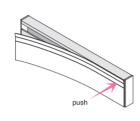
Description

CRJ includes end caps. anchor placement: within 300mm length: 2,000mm

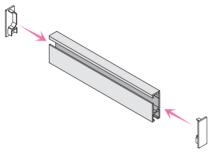
CRJ 2000 white CODE:121101











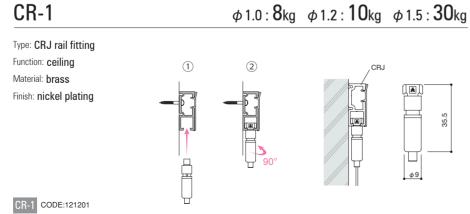
J1-03

Function: joint pin
Material: steel



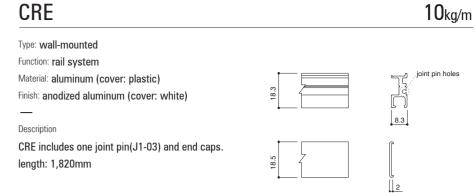
J1-03 CODE:120205

CR-1 Type: CRJ Function: ce Material: br Finish: nick

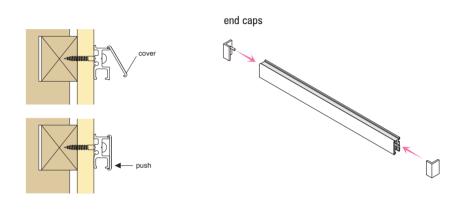


picture rail / wall-mounted, rail fitting





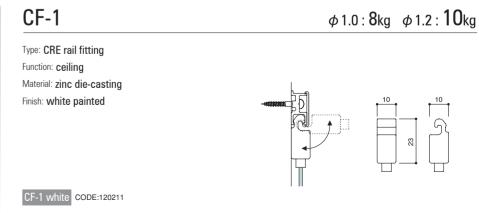
CRE 1800 white CODE:120113











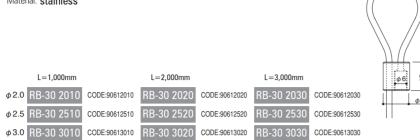
PICTURE RAILS and HANGING SYSTEMS 23

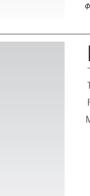
ceiling / make a loop with wire

wire

RB-30 $\phi_{2.0}: 50 \text{kg} \quad \phi_{2.5}: 70 \text{kg} \quad \phi_{3.0}: 100 \text{kg}$

Type: make a loop with wire Function: ceiling Material: stainless



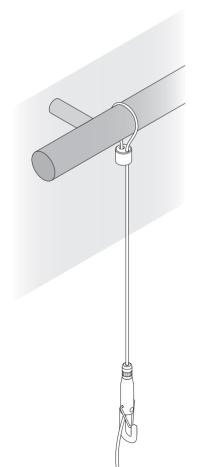


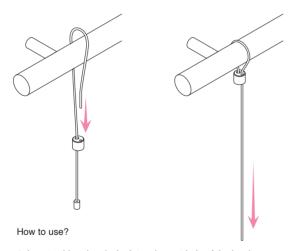
RB-15

 ϕ 1.0 : 8kg ϕ 1.5 : 30kg

Type: make a loop with wire Function: ceiling Material: stainless







- 1. Insert soldered end wire into a largest hole of the hardware
- 2. Turn the wire over and around a pipe etc.
- 3. Insert the wire into another hole to make a loop.







Stainless Steel Cable

Function: wire cable

Material: stainless

Description

- Our products should only be used with $7\!\times\!7$ aircraft cable.
- We provide cable with soldered ends basically. We can also provide cable with loop and ball stop. Please contact to us if you like detailed information.
- If cutting cable on your own, use appropriate cable cutters and solder the cable. Cable ends must be neat and clean to avoid fraying, and allow glue to dry completely before installing the cable into the gripper.



LINE UP CODE

item	color	cable diameter	1m	2m	3m	5m	10m	50m	100m						
		Ф0.6	90010610	90010620	90010630	90010650	90010691		90010690						
		Φ0.8	90010810	90010820	90010830	90010850	90010891		90010890						
		φ1.0	90011010	90011020	90011030	90011050	90011091	90011095	90011090						
Cable		φ1.2	90011210	90011220	90011230	90011250	90011291		90011290						
soldered	silver	<i>φ</i> 1.5	90011510	90011520	90011530	90011550	90011591	90011595	90011590						
end		silver	Φ2.0	90012010	90012020	90012030	90012050	90012091	90012095						
		φ2.5	90012510	90012520	90012530	90012550	90012591	90012595							
								φ3.0	90013010	90013020	90013030	90013050	90013091	90013095	
		<i>φ</i> 5.0	Pleas	se contact	us										
		φ6.0	if you	ı like deta	iled inforn										
	white	φ1.2	90231210	90231220	90231230	90231250	90231291		90231290						
	VVIIIC	φ1.5	90251510	90251520	90251530	90251550	90251591		90251590						
	black	φ1.2	90241210	90241220	90241230	90241250	90241291		90241290						
	DIACK	<i>φ</i> 1.5	90261510	90261520	90261530	90261550	90261591		90261590						

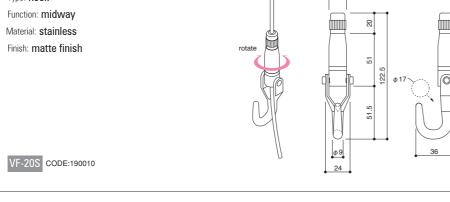
24 ARAKAWA GRIP wire

midway / hook

midway / security hook



ϕ 4.0 : 150kg **VF-20S** Type: hook

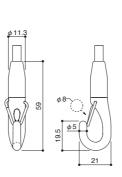




SM-20VP

 $\phi 2.5:70 \text{kg} \ \phi 3.0:100 \text{kg}$

Type: hook Function: midway Material: stainless Finish: satin



SM-20VP CODE:172009 SM-20VP-S CODE:172006

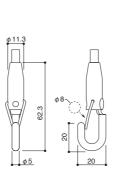


SF-20RP

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg

Type: hook Function: midway Material: stainless Finish: satin





SF-20RP CODE:22009 SF-20RP-S CODE:22006





BS-20RP

Type: hook Function: midway Material: stainless Finish: satin

BS-20RP CODE:72012 BS-20RP-S CODE:72003



Function: midway Material: stainless Finish: matte finish

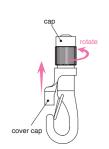
AF-3P SUS CODE:80604

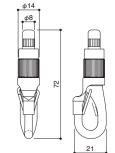


SM-20VKP-S

 $\phi 2.5:70 \text{kg}$ $\phi 3.0:100 \text{kg}$

Type: security hook Function: midway Material: stainless, brass





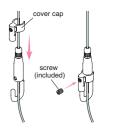
SM-20VKP-S CODE:172002

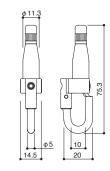


KH-2S

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg

Type: security hook Function: midway Material: stainless, zinc die-casting Finish: satin, matte nickel plating





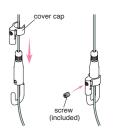
KH-2S CODE:180404

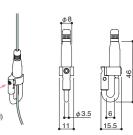


KH-1S

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: security hook Function: midway Material: stainless, zinc die-casting Finish: satin, matte nickel plating

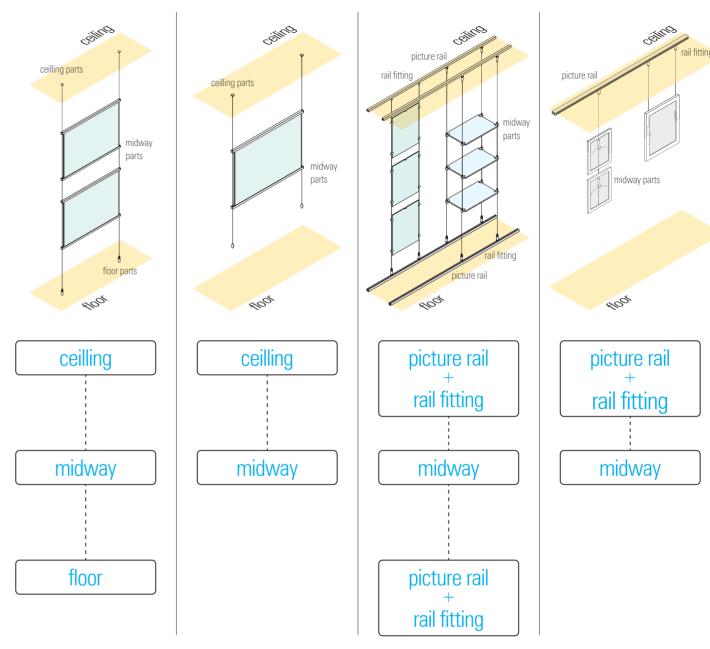




KH-1S CODE:180402



Applications

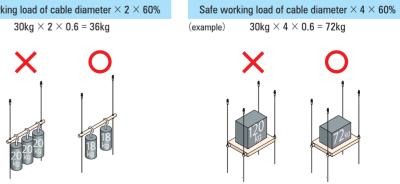


The safe working load in case of multiple cables

Safe working load of cable diameter \times number of cables \times 0.6

Safe working load by one point hanging Safe working load of cable diameter \times 1 cable \times 100%

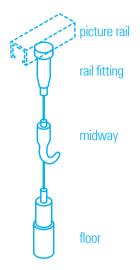
Safe working load by **two point hanging** Safe working load of cable diameter imes 2 imes 60% 30kg \times 2 \times 0.6 = 36kg



Note: In case of 5 point hanging or more, please deal with the same load limit as 4 point hanging.

Safe working load by **four point hanging**

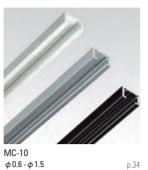
ITEM MAP

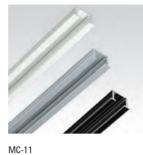


picture rail for display and picture hanging

30kg MC rails

ceiling-, wall-, floor-mounted





MC railing fitting - ceiling

MC railing fitting - Wall

 ϕ 0.6 - ϕ 1.5







BS-32R-R **φ 0.6** - **φ 0.8** p.36 **φ 1.0** - **φ 1.5** p.36

φ1.0-φ1.5 p.36 **φ1.0-φ1.5** p.36

MC railing fitting - floor tensioner









AM-23 + AM-23J-R BS-23J-Rset $\phi \, 0.6 \, \text{-} \, \phi \, 0.8 \quad \text{p.41} \quad \phi \, 1.0 \, \text{-} \, \phi \, 1.5 \quad \text{p.41} \quad \phi \, 1.0 \, \text{-} \, \phi \, 1.5 \quad \text{p.41} \quad \phi \, 1.5 \, \text{-} \, \phi \, 2.5 \quad \text{p.41}$

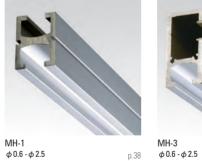
BS-23 + BS-23U-R TF-18+TR-R

wall-mounted

70kg MH rails

ceiling-mounted







p.39

MH railing fitting







AM-32R-R BS-32R-R SF-32R-R ϕ 0.6 - ϕ 0.8 p.40 ϕ 1.0 - ϕ 1.5 p.40 ϕ 1.5 - ϕ 2.5 p.40

ceiling - point

recessed







00



MF-27

BS-27 SF-27 MF-27 φ1.0-φ1.5 p.44 φ1.5-φ2.5 p.44 φ3.0

nut anchor







φ1.0 - φ1.5 p.45 φ1.5 - φ2.5 p.45 φ3.0

bolt anchor, universal











make a loop







make a loop with wire





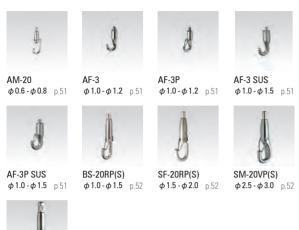
wire



30 ARAKAWA GRIP ITEM MAP 31

midway

hook



security hook

p.52

VF-20S

 ϕ 4.0



KH-1S

KH-2S

SM-20VKP-S **φ1.0-φ1.5** p.53 **φ1.5-φ2.0** p.53 **φ2.5-φ3.0** p.53

ring









pipe



SF-16(S) φ 1.0 - φ 1.5 p.55 φ 1.5 - φ 2.5 p.55 φ 3.0



MF-16S р.55 **ф3.0-ф6.0** р.55

WF-16

shelving



BRB-1S



φ 1.0 - **φ** 1.5 p.56 **φ** 1.0 - **φ** 1.5 p.56



FRB-1S

MF-35S





φ1.5-φ2.5 p.56 **φ1.5-φ2.5** p.56

p.57



BS-35(S)



SF-35(S)





φ1.0-φ1.5 p.58 φ1.0-φ1.5 p.58 φ1.5-φ2.5 p.58

glass / acrylic shelving



BS-35+R

BRG-1S



SF-35+R

BRG-2S



MF-35+R-Sφ 1.0 - φ 1.5 p.59 φ 1.5 - φ 2.5 p.59 φ 3.0











FRG-2S **φ1.0-φ1.5** p.60 **φ1.0-φ1.5** p.60 **φ1.5-φ2.5** p.60 **φ1.5-φ2.5** p.60

panel



BS-31

BSC-1S set



φ1.0-φ1.5 p.67 **φ1.5 - φ2.5** p.67



φ1.5-φ2.5 p.67

SF-31L-S



SFK-1S. SFK1L-S φ1.0-φ1.2 p.63 φ1.0-φ1.5 p.64 φ1.0-φ1.5 p.65 φ1.5-φ2.5 p.66

panel hanger for acrylic panel

BSU-1S





PPH-1R-620 silver PPH-1PR silver **φ1.0 - φ1.5** p.68

screw



object

AU-72





SF-30B(S)





φ1.0-φ1.2 p.70 φ1.0-φ1.5 p.70 φ1.5-φ2.5 p.70 φ3.0









TF-32+T**φ1.5-φ2.5** p.78 **φ1.5-φ2.5** p.78 **φ1.5-φ2.5** p.78 **φ1.5-φ2.5** p.78





φ1.0-φ1.5 p.79 **φ1.0-φ1.5** p.79

wire end



φ0.6-φ2.5 p.79

mounted



AM-26

FK-16S



AK-14

SF-26N-S

BU-72 **φ 0.6 - φ 0.8** p.71 **φ 1.0 - φ 1.5** p.71





B5R6(S)











WF-21B ϕ 1.5- ϕ 2.5 p.73 ϕ 1.5- ϕ 2.5 p.73 ϕ 3.0 p.73 ϕ 3.0- ϕ 6.0 p.73

anchor

floor



BS-23.Jset





φ0.6 - **φ0.8** p.75 **φ1.0** - **φ1.5** p.75 **φ1.5** - **φ2.5** p.75 **φ3.0** p.75

screw

AM-23.Iset







BS-23Jset + 32B BS-23 + BS-23U + 32B SF-23Jset + 32C MF-23Jset + 32C φ1.0-φ1.5 p.76 φ1.0-φ1.5 p.76 φ1.5-φ2.5 p.76 φ3.0 p.76

mounted



BS-23 + BS-23L SF-23 + SF-23L **φ1.0-φ1.5** p.77 **φ1.5-φ2.5** p.77

TF series







hook





CE-3

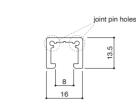
picture rail / ceiling-, wall-, floor-mounted

MC-10 $30 \, \text{kg/m}$

Type: ceiling-, wall-, floor-mounted Function: rail system Finish: anodized aluminum (silver, white or black)

anchor placement: within 300mm MC-10 is suitable for surface-mounted applications.

length: 2,000mm

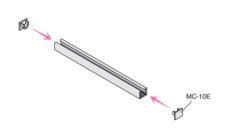




CODE:126102 IC-10H 2000 black CODE:126091 *H:with holes to screw

MC-10E

Function: end cap Material: plastic



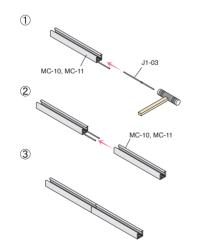


MC-10E silver	CODE:126301
MC-10E white	CODE:126302
MC-10E black	CODE:126300

J1-03

Function: joint pin Material: steel







picture rail / ceiling-, wall-, floor-mounted





Type: ceiling-, wall-, floor-mounted

Function: rail system

Material: aluminum

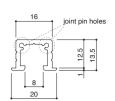
Finish: anodized aluminum (silver, white or black)

Description

anchor placement: within 300mm

MC-11 is suitable for flush-mounted applications.

length: 2,000mm

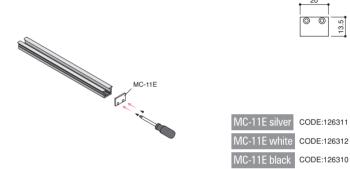


 $30 \, \text{kg/m}$



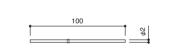


Function: end cap Material: aluminum



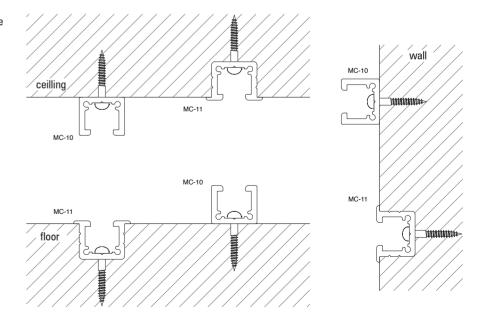


Function: joint pin Material: steel



J1-03 CODE:120205

Installation guide

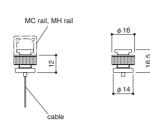


picture rail / MC/MH rail fitting

AM-32R-R

 $\phi 0.6: 3 \text{kg} \ \phi 0.8: 5 \text{kg}$

Type: MC/MH rail fitting Function: ceiling Material: brass Finish: matte nickel plating



AM-32R-R CODE:270101



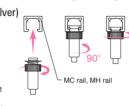
BS-32R-R

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: MC/MH rail fitting Function: ceiling Material: brass

Finish: matte nickel plating (silver) white painted (white) black painted (black)





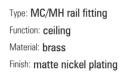


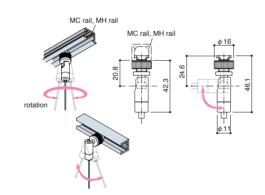
CODE:273201 BS-32R-R black CODE:273203



BS-32U-R

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg





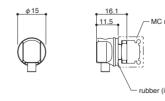
BS-32U-R CODE:270202

ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg BS-36D-R



Type: MC rail fitting Function: wall Material: brass

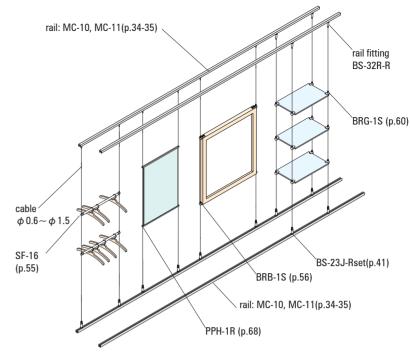
Finish: matte nickel plating



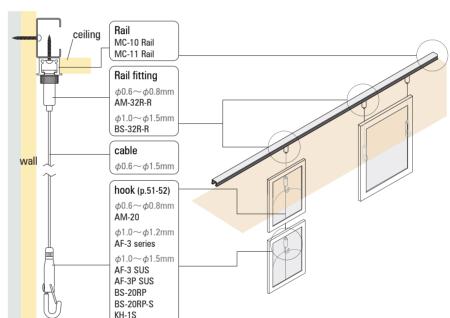
BS-36D-R CODE:270206

picture rail / MC applications

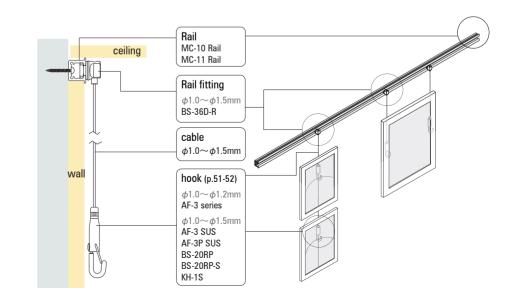
Display system applications



Picture hanging - ceilling mount



Picture hanging - wall mount



PICTURE RAILS and HANGING SYSTEMS 37

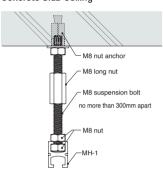
picture rail / ceiling

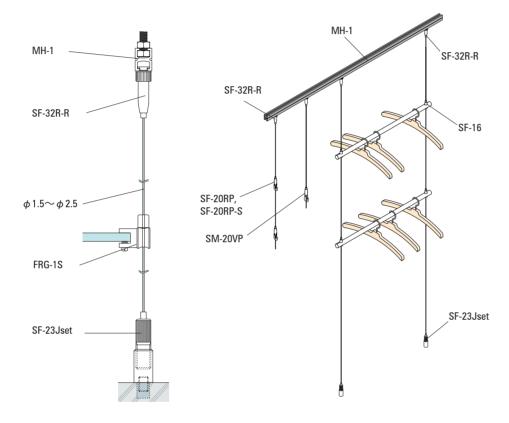
MH-1 Type: ceiling Function: rail system Material: aluminum Finish: anodized aluminum

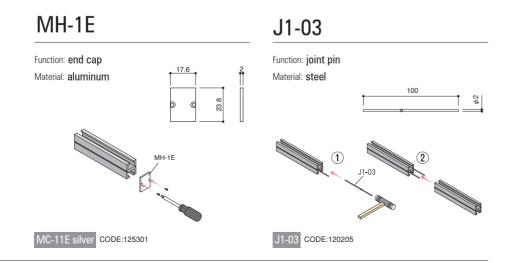
Description
length: 2,000mm
anchor placement: within 300mm

MH-1 2000 silver CODE:125101

Concrete Slab Ceiling

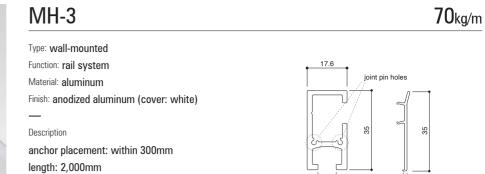




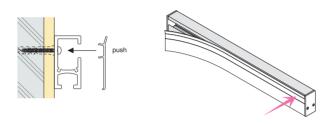


picture rail / MH rail fitting -wall-

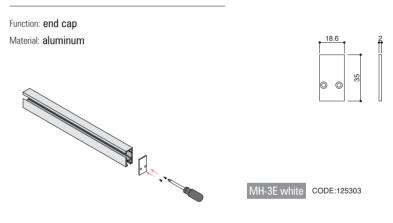




MH-3 2000 white CODE:125212



MH-3E white



J1-03
Function: joint pin
Material: steel

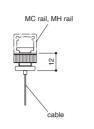
J1-03 CODE:120205

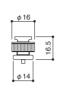
picture rail / MC/MH rail fitting -ceiling-

AM-32R-R

 $\phi 0.6: 3 \text{kg} \ \phi 0.8: 5 \text{kg}$

Type: MC/MH rail fitting Function: ceiling Material: brass Finish: matte nickel plating





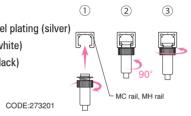
AM-32R-R CODE:270101

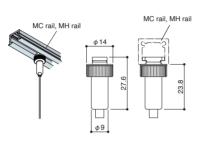


BS-32R-R

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: MC/MH rail fitting Function: ceiling Material: brass Finish: matte nickel plating (silver white painted (white)



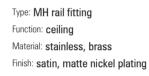


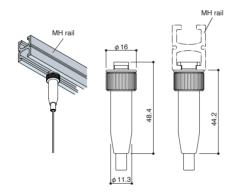


black painted (black)

SF-32R-R

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg







SF-32R-R CODE:270301





picture rail / MC/MH rail fitting -floor tensioner-

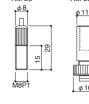


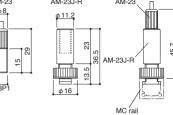
AM-23 + AM-23J-R

 ϕ 0.6, ϕ 0.8



Finish: matte nickel plating



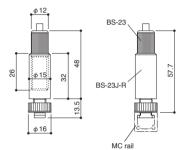


AM-23 CODE:262301 AM-23J-R CODE:270103

BS-23J-Rset

 ϕ 1.0, ϕ 1.2, ϕ 1.5

Type: MC rail fitting Function: floor Material: brass Finish: matte nickel plating

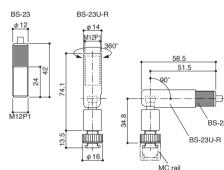


BS-23J-Rset CODE:272323

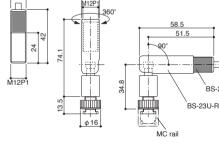
BS-23 + BS-23U-R

 ϕ 1.0, ϕ 1.2, ϕ 1.5

Type: MC rail fitting Function: floor Material: brass Finish: matte nickel plating



BS-23 CODE:72301 BS-23U-R CODE:270204

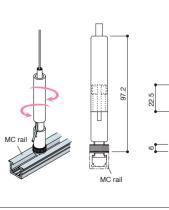




TF-18+TR-R

 ϕ 1.5, ϕ 2.0, ϕ 2.5

Type: MC rail fitting Function: floor Material: stainless, brass Finish: matte nickel plating



TF-18+TR-R CODE:270304

40 ARAKAWA GRIP PICTURE RAILS and HANGING SYSTEMS 41

ceiling - point

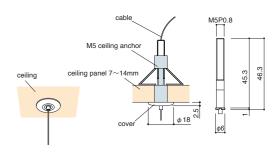
ceiling / recessed



AMT-5

 $\phi 0.6:3 \text{kg} \quad \phi 0.8:5 \text{kg}$

Type: M5 borad anchor Function: ceiling Material: brass (cover:PP) Finish: nickel plating



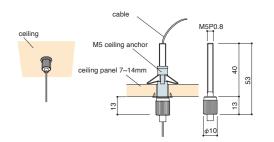
AMT-5 CODE:260501



AT-5

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg

Type: M5 borad anchor Function: ceiling Material: brass Finish: chrome plating



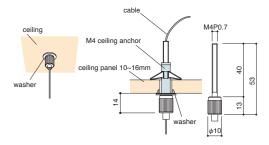
AT-5 CODE:81101



AT-1 white

 ϕ 1.0 • ϕ 1.2 : **5**kg

Type: M4 borad anchor Function: ceiling Material: brass Finish: painting



AT-1white CODE:82101

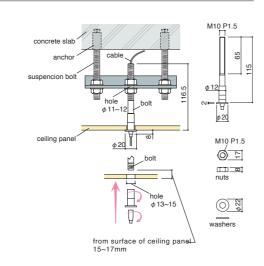
ceiling / recessed

ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg **BS-27**

Type: recessed Function: ceiling Material: stainless, brass, steel Finish: nickel plating, unichrome plating

2 washers and 2 nuts are included

BS-27 CODE:72701

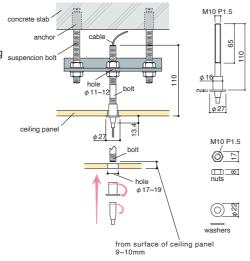


SF-27

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: recessed Material: stainless, zinc die-casting, steel Finish: satin, satin nickel plating, unichrome plating 2 washers and 2 nuts are included

SF-27 CODE:22701





MF-27

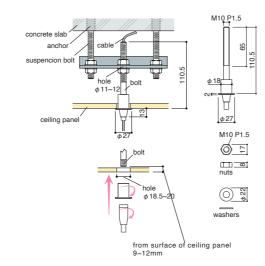
 ϕ 3.0 : 100kg

Type: recessed Function: ceiling Material: stainless, brass, steel

Finish: matte nickel plating, unichrome plating

2 washers and 2 nuts are included

MF-27 CODE:182702



ceiling / nut anchor

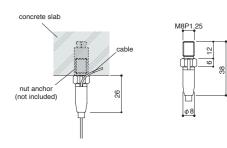
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg



BS-38+T

Type: M8 nut anchor Function: ceiling Material: stainless, brass

Finish: satin, nickel plating



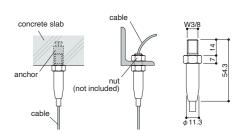
BS-38+T CODE:73804



SF-38

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

Type: W3/8 nut anchor Function: ceiling Material: stainless, steel Finish: satin, nickel plating



 ϕ 3.0 : **100**kg

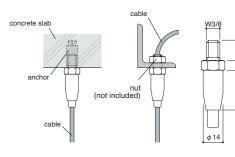
SF-38 CODE:23801



MF-38

Type: W3/8 nut anchor Function: ceiling

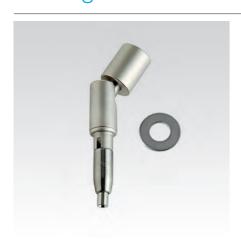
Material: stainless Finish: satin



MF-38 CODE:183803

ceiling / bolt anchor, universal

ceiling / make a loop



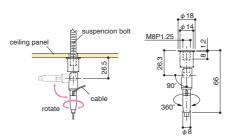
BS-32+T

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: bolt anchor / universal Function: ceiling Material: stainless, steel, brass Finish: satin, matte nickel plating

Description

1 washer is included



BS-32+T CODE:73204

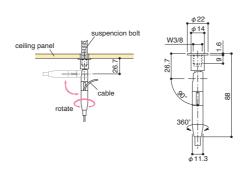


SF-32+T

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: bolt anchor / universal Material: stainless, steel, brass Finish: satin, matte nickel plating

1 washer is included



SF-32+T CODE:33206

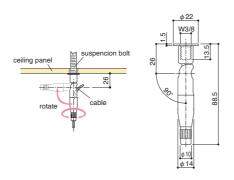


MF-32+T-S

 ϕ 3.0 : 100kg

Type: bolt anchor / universal Function: ceiling Material: stainless

1 washer is included

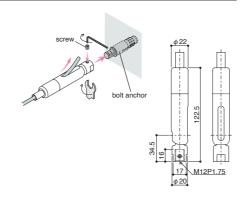


MF-32+T-S CODE:183202



$WF\text{-}32 + T \hspace{0.1cm} \phi \hspace{0.1cm} \text{3.0:} \hspace{0.1cm} 100 \hspace{0.1cm} \text{kg} \hspace{0.1cm} \phi \hspace{0.1cm} \text{4.0:} \hspace{0.1cm} 150 \hspace{0.1cm} \text{kg} \hspace{0.1cm} \phi \hspace{0.1cm} \text{5.0:} \hspace{0.1cm} 200 \hspace{0.1cm} \text{kg} \hspace{0.1cm} \phi \hspace{0.1cm} \text{6.0:} \hspace{0.1cm} 300 \hspace{0.1cm} \text{kg}$

Type: bolt anchor / universal Function: ceiling Material: stainless



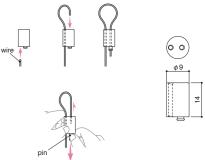
WF-32+T CODE:563201



AL-1

Type: make a loop Function: ceiling

Material: brass Finish: chrome plating



 $\phi \, \text{0.6:3kg} \quad \phi \, \text{0.8:5kg} \quad \phi \, \text{1.0:8kg}$

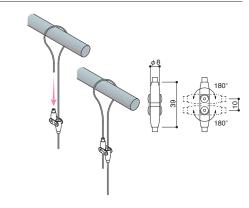
AL-1 CODE:81201



BS-25

Type: make a loop Function: ceiling Material: stainless

Finish: satin



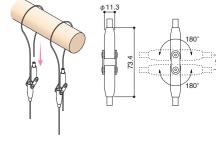
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

BS-25 CODE:72505



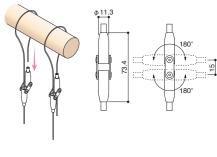
SF-25

Type: make a loop Function: ceiling Material: stainless Finish: satin



 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

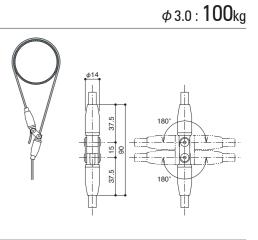
SF-25 CODE:22501 SF-25S CODE:22502



MF-25

Type: make a loop Function: ceiling Material: stainless

MF-25 CODE:182503



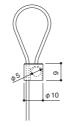
ceiling / make a loop with wire



RB-15

 ϕ 1.0 : 8kg ϕ 1.5 : 30kg

Type: make a loop with wire Function: ceiling Material: stainless



	2 1/000111111	
1.0	RB-15 1010	
115	RR-15 1510	

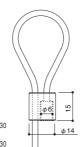
RB-15 1020 CODE:90601020 RB-15 1030 CODE:90601030 CODE:90601510 RB-15 1520 CODE:90601520 RB-15 1530 CODE:90601530



RB-30

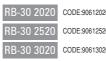
 ϕ 2.0 : 50 kg ϕ 2.5 : 70 kg ϕ 3.0 : 100 kg

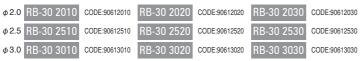
Type: make a loop with wire Function: ceiling Material: stainless

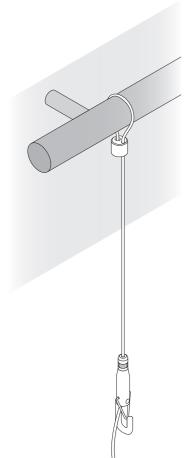


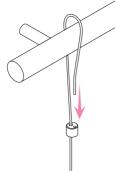
	L-1,000111111	
$\phi 2.0$	RB-30 2010	С
φ2.5	RB-30 2510	С

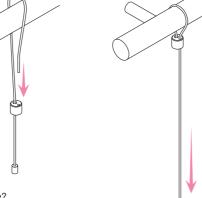












- Insert soldered end wire into a largest hole of the hardware
 Turn the wire over and around a pipe etc.
 Insert the wire into another hole to make a loop.

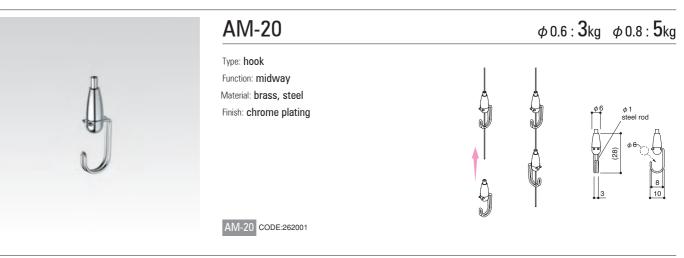






PARAKAWA midway

midway / hook







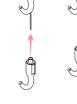
Type: hook

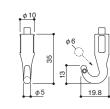
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg

Function: midway Material: zinc die-casting Finish: chrome plating (AF-3 chrome), white painted(AF-3 white), black painted(AF-3 black),









CODE:80203 AF-3P series

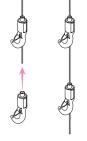
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg

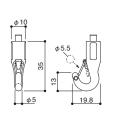


Type: hook Function: midway Material: zinc die-casting Finish: chrome plating (AF-3P chrome), white painted(AF-3P white), black painted(AF-3P black),









AF-3 SUS ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg AF-3P SUS ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg



Function: midway Material: stainless Finish: matte finish

AF-3 SUS CODE:80204



Type: hook Function: midway Material: stainless Finish: matte finish

AF-3P SUS CODE:80604

midway / hook

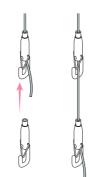
midway / security hook

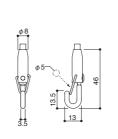


BS-20RP

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: hook Function: midway Material: stainless Finish: satin





BS-20RP CODE:72012 BS-20RP-S CODE:72003

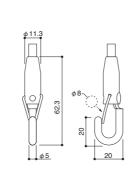


SF-20RP

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg

Type: hook Function: midway Material: stainless Finish: satin



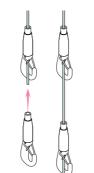


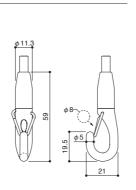
SF-20RP CODE:22009 SF-20RP-S CODE:22006



 $\phi 2.5:70 \text{kg}$ $\phi 3.0:100 \text{kg}$







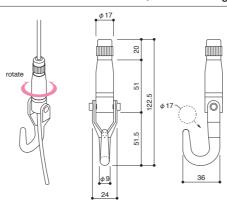
SM-20VP CODE:172009





 ϕ 4.0 : 150kg

Type: hook Function: midway Material: stainless Finish: matte finish



VF-20S CODE:190010

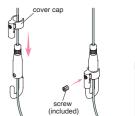


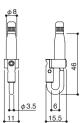
KH-1S

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: security hook Function: midway

Material: stainless, zinc die-casting Finish: satin, matte nickel plating





KH-1S CODE:180402

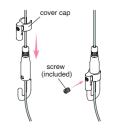


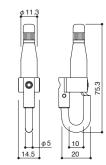
KH-2S

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg

Type: security hook Function: midway

Material: stainless, zinc die-casting Finish: satin, matte nickel plating





KH-2S CODE:180404

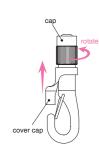


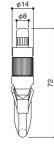
SM-20VKP-S

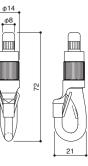
 $\phi 2.5:70 \text{kg}$ $\phi 3.0:100 \text{kg}$

Type: security hook Function: midway Material: stainless, brass

Finish: satin, matte nickel plating







SM-20VKP-S CODE:172002



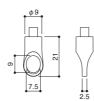
midway / ring

midway / pipe



BS-22 $\phi_{1.0}: 8_{kg} \phi_{1.2}: 10_{kg} \phi_{1.5}: 30_{kg}$

Type: ring
Function: midway
Material: brass
Finish: chrome plating

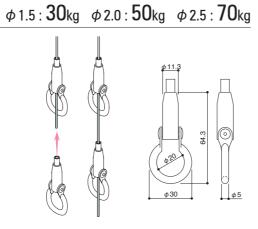


BS-22 CODE:72201



SF-21

Type: ring Function: midway Material: stainless Finish: satin

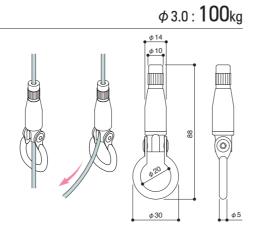


SF-21 CODE:22101



MF-21S

Type: ring
Function: midway
Material: stainless



MF-21S CODE:182101

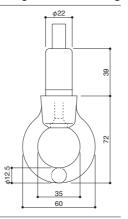


WF-21 ϕ 3.0 : 100kg ϕ 4.0 : 150kg ϕ 5.0 : 200kg ϕ 6.0 : 300kg

Type: ring
Function: midway
Material: stainless

WF-21 CODE:562101







BS-16

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: pipe

Function: midway

Material: stainless, brass

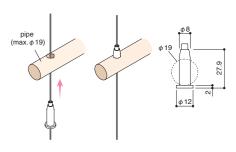
Finish: satin, nickel plating

Description

Drill a 9mm hole on hang pipe or shelving, insert

BS-16 from underneath.

BS-16 CODE:71601



SF-16S

SF-16

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

Type: pipe

Function: midway

Material: stainless

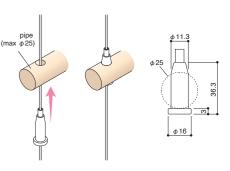
Finish: satin

Description

Drill a 12mm hole on hang pipe or shelving, insert

SF-16 from underneath.

SF-16 CODE:21601 SF-16S CODE:21602



MF-16S

Type: pipe

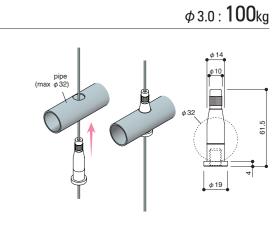
Function: midway

Material: stainless

Description

Drill a 15mm hole on hang pipe or shelving, insert MF-16S from underneath.

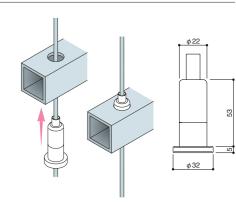
MF-16S CODE:181601





WF-16 ϕ 3.0 : 100kg ϕ 4.0 : 150kg ϕ 5.0 : 200kg ϕ 6.0 : 300kg

Type: pipe Function: midway Material: stainless



WF-16 CODE:561601

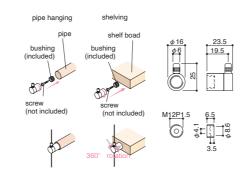
midway / shelving

midway / shelving



ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg **BRB-1S**

Type: shelving Function: midway Material: brass Finish: matte nickel plating



BRB-1S CODE:50401



BRB-2S

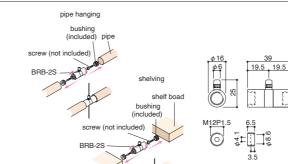
Type: shelving

Material: brass

Function: midway

Finish: matte nickel plating

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg



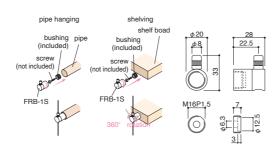
BRB-2S CODE:50402



FRB-1S

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: shelving Function: midway Material: stainless

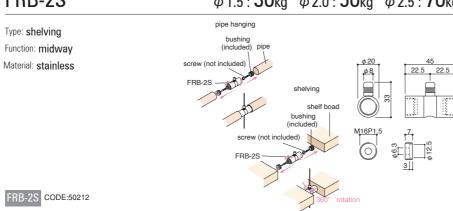


FRB-1S CODE:50211



FRB-2S

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg





BS-35

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: shelving Function: midway

Material: stainless Finish: satin

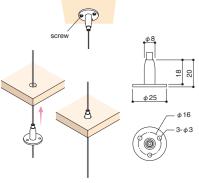
Description

Drill a 9mm hole on shelving, insert BS-35 from underneath. Maximum shelf thickness is 15mm.

Make sure the strength of the screws and ceiling materials.

BS-35 CODE:73501

BS-35S CODE:73502



SF-35S O

SF-35

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

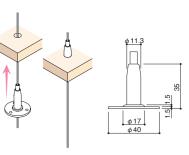
Type: shelving Function: midway Material: stainless

Finish: satin

Drill a 12mm hole on shelving, insert SF-35 from underneath.

SF-35 CODE:23501

SF-35S CODE:23502





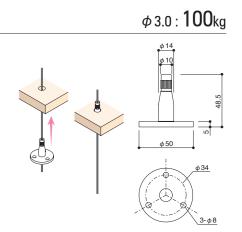
MF-35S

Type: shelving Function: midway

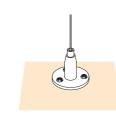
Material: stainless

Drill a 15mm hole on shelving, insert MF-35S from underneath.

MF-35S CODE:183501







BS / SF / MF-35 are also use ceiling and floor.

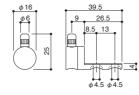
midway / shelving



BRL-1S

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: shelving
Function: midway
Material: brass
Finish: matte nickel plating



360° rotation screw (not included)

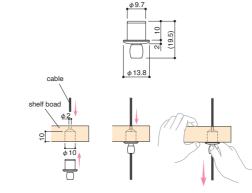
BRL-1S CODE:50501



BU-70

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: shelving
Function: midway
Material: steel, brass
Finish: chrome plating



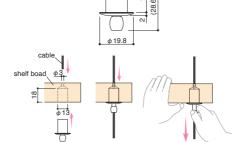
BU-70 CODE:330101



SU-70

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

Type: shelving
Function: midway
Material: steel, brass
Finish: chrome plating



SU-70 CODE:330201

midway / glass, aclylic shelving



BS-35+R

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: glass/ acrylic shelving

Function: midway

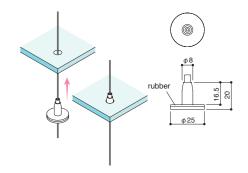
Material: stainless, silicone rubber

Finish: satin

Description

 $\label{eq:Drill} \mbox{Drill a 9mm hole on shelving, insert BS-35+R} \\ \mbox{from underneath.}$

BS-35+R CODE:73503



05.05.1

SF-35+R

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

Type: glass/ acrylic shelving

Function: midway

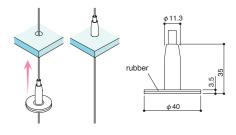
Material: stainless, silicone rubber

Finish: satin

Descrip

Drill a 12mm hole on shelving, insert SF-35+R

from underneath



SF-35+R CODE:23503



MF-35+R-S

 ϕ 3.0 : 100kg

Type: glass/ acrylic shelving

Function: midway

Material: stainless, silicone rubber

Description

Drill a 15mm hole on shelving, insert MF-35+R-S

from underneath.

φ14 φ10 γ10 φ50

MF-35+R-S CODE:183505

midway / glass shelving



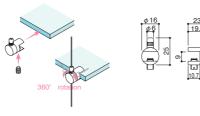
BRG-1S

 $\phi \text{ 1.0: 8kg} \quad \phi \text{ 1.2: 10kg} \quad \phi \text{ 1.5: 30kg}$

Type: glass shelving Function: midway Material: brass

Finish: matte nickel plating

shelf/panel/sign thickness must be 5-8mm.



BRG-1S CODE:50301



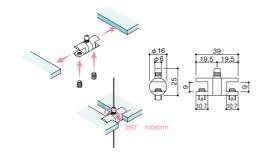
BRG-2S

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: glass shelving Function: midway Material: brass

Finish: matte nickel plating

shelf/panel/sign thickness must be 5-8mm.



BRG-2S CODE:50302

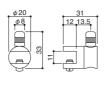


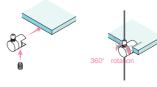
FRG-1S

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: glass shelving Function: midway Material: stainless

shelf/panel/sign thickness must be 5-8mm.







FRG-2S

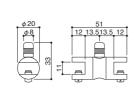
 $\varphi 1.5:30 \text{kg} \quad \varphi 2.0:50 \text{kg} \quad \varphi 2.5:70 \text{kg}$

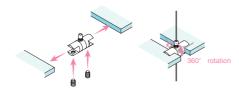


Type: glass shelving Function: midway

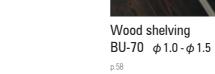
Material: stainless

shelf/panel/sign thickness must be 5-8mm.





FRG-2S CODE:50112





Box shelving BRB-1S $\phi 1.5 - \phi 2.5$



Wood shelving BRL-1S $\phi 1.0 - \phi 1.5$



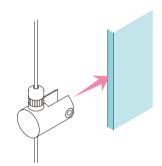


Glass shelving FRG-1S $\phi 1.5 - \phi 2.5$

midway / panel midway / panel



Clamping Panels





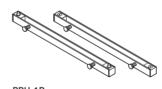
BSC-1S set φ 1.0 - φ 1.2 panel size - 300 mm

-300mm

300 - 600mm

No need to drill holes in the panels to hang. The part to be selected changes with the width of the panel.

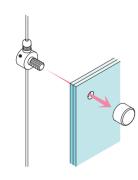
BSU-1S ϕ 1.0 - ϕ 1.5 panel size 300 - 600 mm 600 - 1200mm



PPH-1R ϕ 1.0 - ϕ 1.5 panel size 600 - 1200 mm

Note: The width of panel (mm) is a standard of panel size.

Mounting Panels



8kg - 30kg 30kg - 70kg

The part to be selected changes with the weight of the panel.

Possible to be hung securely by making a hole in the panel.



BSK-1S BS-31 φ 1.0 - φ 1.5 $\phi 1.0 - \phi 1.5$ p.65



p.67

SF-31S ϕ 1.5 - ϕ 2.5 p.67



SF-31L-S ϕ 1.5 - ϕ 2.5 p.67



SFK-1S φ 1.5 - φ 2.5

BSC-1S set



Type: panel Function: midway Material: brass Finish: chrome plating

Description

Clamping the panels from the side. Pairs of grippers (left and right)



BSC-1S set

 ϕ 1.0 ϕ 1.2







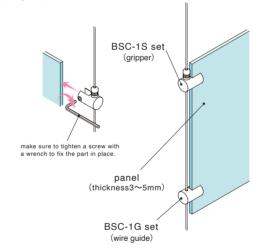
BSC-1G set CODE:79035

Clamping the panels from the side. Pairs of grippers (left and right)

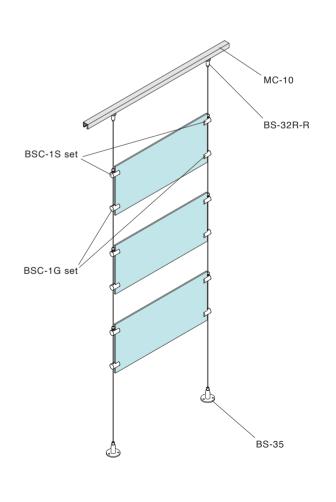


BSC-1G set

■ Clamping the panels from the side.







midway / panel

midway / panel

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg



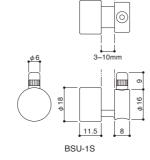
ϕ 1.0 ϕ 1.2 ϕ 1.5 BSU-1S

Type: panel Function: midway Material: brass Finish: chrome plating

Description

Clamping the panels from the bottom.





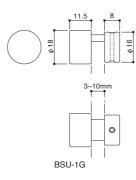
BSU-1S CODE:79212 BSU-1G

Description

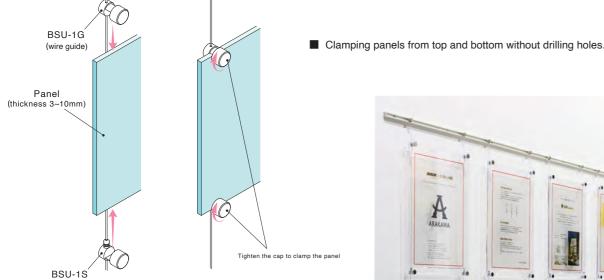
Wire guide

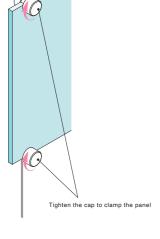
Clamping the panels from the top.

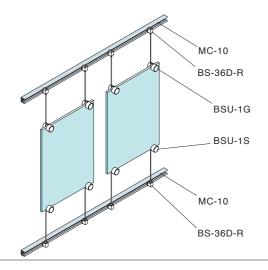




BSU-1G CODE:79213









A3 panels with BSU-1S & BSU-1G

BSK-1S

Type: panel Function: midway Material: brass Finish: chrome plating

Description

Mounting the panels with holes.







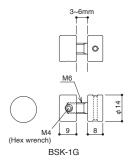
BSK-1G

Wire guide

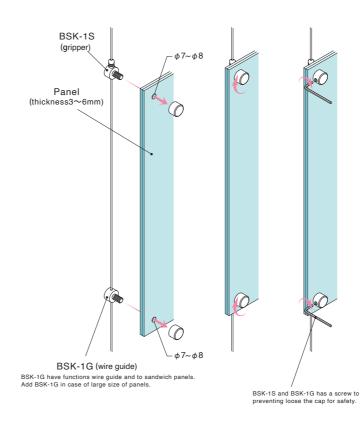
Mounting the panels with holes.







■ Mounting panels with holes, suitable for large and heavy panels





A2 panel with two BSK-1S and four BSK-1G.

midway / panel

midway / panel

 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg



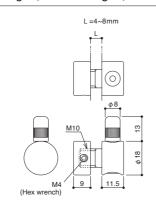
ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg SFK-1S

Type: panel Function: midway Material: brass Finish: chrome plating

Description

Mounting the panels with holes. panel thick 4~8mm

SFK-1S CODE:29112





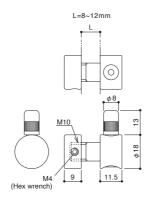
SFK-1L-S

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

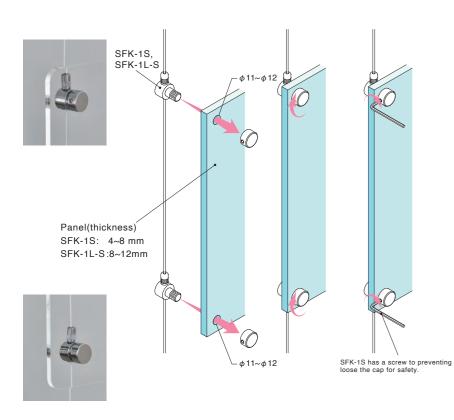
Type: panel Function: midway Material: brass Finish: chrome plating

Mounting the panels with holes. panel thick 8~12mm

SFK-1L-S CODE:29119



■ Mounting panels with holes, suitable for large and heavy panels



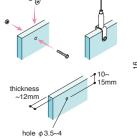


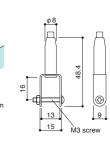


BS-31

Type: panel Function: midway Material: stainless

Finish: satin





BS-31 CODE:73101

SF-31S

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg



Type: panel Function: midway Material: zinc die-casting Finish: satin nickel plating (semi gloss) SF-31S CODE:23101 hole φ4.5~5



SF-31L-S

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: panel Function: midway

Material: zinc die-casting, resin

Finish: satin nickel plating (semi gloss)

SF-31L-S CODE:23102

midway / panel

midway / panel

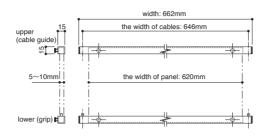


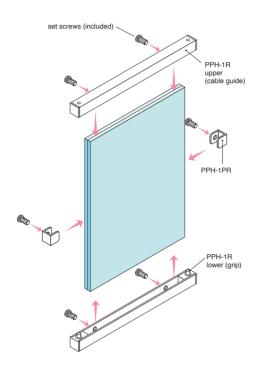
PPH-1R

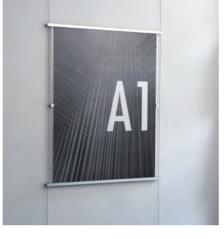
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: panel hanger for acrylic panel (acrylic panels are not included) Material: aluminum, zinc-die casting Finish: anodized aluminum, chrome plating

panel thickness must be within 10mm the width of panels must be 620mm, the width of cabels is 646mm









PPH-1R-620 silver CODE:290062

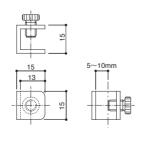
PPH-1PR



Type: panel hanger for acrylic panel (acrylic panels are not included) Function: midway Material: aluminum, brass Finish: anodized aluminum, chrome plating

panel thickness must be within 10mm

PPH-1PR silver CODE:290901





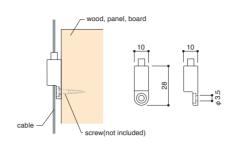


midway / object



AD-1 ϕ 1.0 : 8kg ϕ 1.2 : 10kg

Type: screw Function: midway Material: steel, zinc die-casting Finish: chrome plating



AD-1 CODE:80301



BS-30B

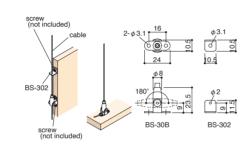
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: screw Function: midway Material: stainless Finish: satin

Description

BS-302:L bracket to guide cable

BS-30B CODE:73005 BS-30B-S CODE:73006 BS-302 CODE:10023001



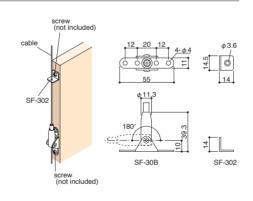
SF-30B

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: screw Function: midway Material: stainless Description SF-302:L bracket to guide cable

SF-30B CODE:23005 SF-30B-S CODE:23006

CODE:10023006



 ϕ 3.0 : 100kg

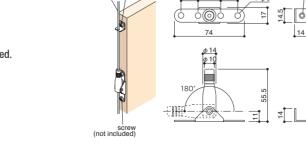


MF-30S

Type: screw Function: midway

MF-30S CODE:183001

L bracket to guide cable is included.

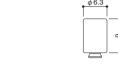


AU-72

 ϕ 0.6 : 3kg ϕ 0.8 : 5kg ϕ 1.0,1.2 : 8kg

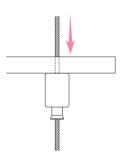
Type: object Function: midway Material: brass

Finish: chrome plating(silver) black zinc plating(black)

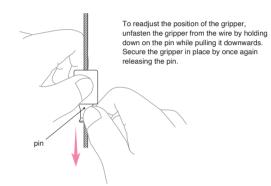


AU-72 silver CODE:330021 AU-72 black CODE:330023





Insert the wire into the gripper and the gripper will naturally fix firmly on the wire. Objects can be placed on top of the gripper









BU-72

 $\varphi_{1.0}:8 \text{kg} \quad \varphi_{1.2}:10 \text{kg} \quad \varphi_{1.5}:30 \text{kg}$

Type: object Function: midway Material: brass Finish: chrome plating



BU-72 CODE:330121

midway / mounted

midway / mounted



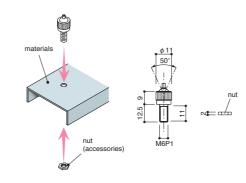
$\phi 0.6:3 \text{kg} \quad \phi 0.8:5 \text{kg}$ **AM-26**

Type: mounted Function: midway Material: brass

Finish: chrome plating (nut: nickel plating)

Description

The hole must be ϕ 6.2 to ϕ 6.5.



AM-26 CODE:262611

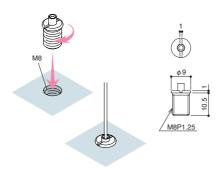


AK-14

 $\phi \, 0.6: 3 \, \text{kg} \quad \phi \, 0.8: 5 \, \text{kg} \quad \phi \, 1.0: 8 \, \text{kg} \quad \phi \, 1.2: 10 \, \text{kg}$

Type: mounted Material: brass Finish: nickel plating

It can be screwd directry into the M8 thread.



AK-14 CODE:81005



B5R6

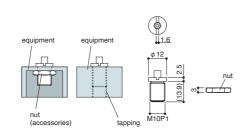
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: mounted Function: midway Material: brass (nut: steel) Finish: nickel plating

Description

The hole must be ϕ 10.2 to ϕ 10.5.







BS-26

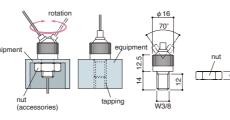
 ϕ 1.0 : 8kg ϕ 1.2 : 10kg ϕ 1.5 : 30kg

Type: mounted Function: midway Material: brass (nut: steel) Finish: nickel plating

chrome plating (nut: unichrome plating)

The hole must be ϕ 10 to ϕ 10.5.

BS-26 CODE:72601 BS-26S CODE:72602



FK-16S

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

Type: mounted

Function: midway

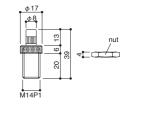
Material: steel (cover nut: brass)

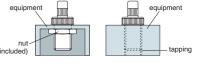
Finish: color chromate/ chrome plating

Description

The hole must be ϕ 14.2 to ϕ 14.5.









SF-26N-S

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: mounted

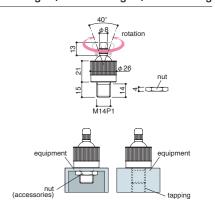
Function: midway

Material: stainless, brass (nut: steel)

Finish: matte nickel plating (nut: color chromate)

The hole must be ϕ 14.2 to ϕ 14.5.

SF-26N-S CODE:32605





MK-16S

Type: mounted

Function: midway

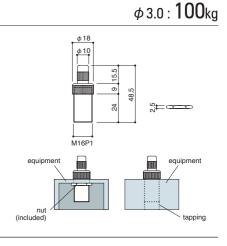
Material: stainless (cover nut: brass)

Finish: matte nickel plating

Description

The hole must be ϕ 16.2 to ϕ 16.5.

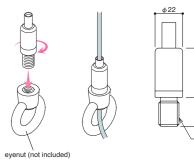
MK-16S CODE:181605



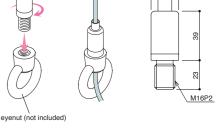


$WF\text{-}21B \quad \phi \text{ 3.0}: 100 \text{kg} \quad \phi \text{ 4.0}: 150 \text{kg} \quad \phi \text{ 5.0}: 200 \text{kg} \quad \phi \text{ 6.0}: 300 \text{kg}$

Function: midway Material: stainless

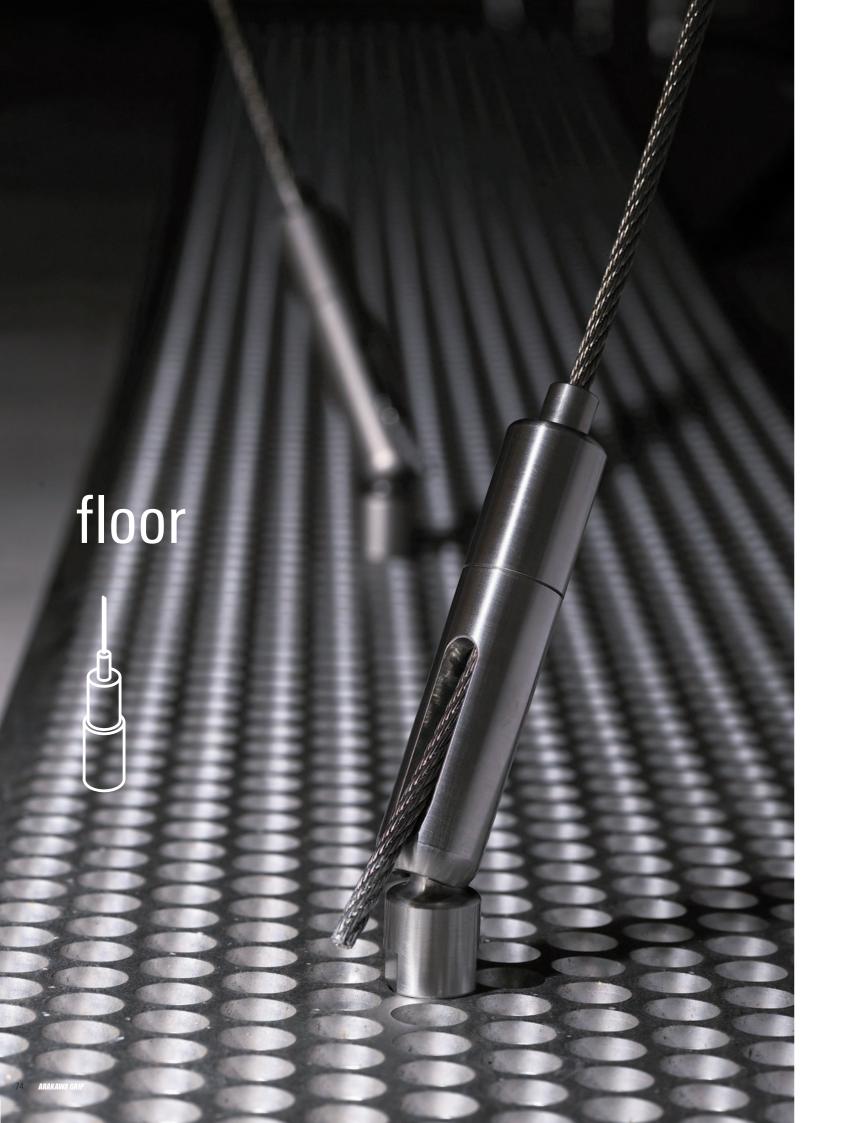


WF-21B CODE:562105



floor / anchor

 ϕ 0.6 ϕ 0.8





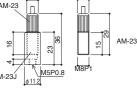
AM-23Jset

Type: tensioner / bolt anchor Function: floor

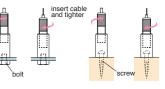
Material: brass

Finish: matte nickel plating





AM-23Jset CODE:262323

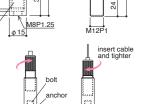


 ϕ 1.0 ϕ 1.2 ϕ 1.5



BS-23Jset

Type: tensioner / bolt anchor Function: floor Material: brass Finish: matte nickel plating



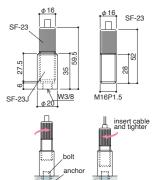
 ϕ 1.5 ϕ 2.0 ϕ 2.5

BS-23Jset CODE:72323

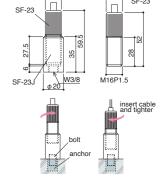


Type: tensioner / bolt anchor Function: floor

Material: brass Finish: matte nickel plating



SF-23Jset CODE:32323



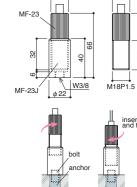


MF-23Jset

Type: tensioner / bolt anchor Function: floor

Material: brass

Finish: matte nickel plating



MF-23Jset CODE:182323

 ϕ 3.0

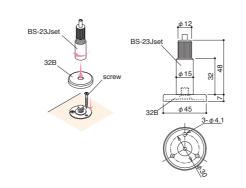
floor / screw floor / mounted



BS-23Jset + 32B

 ϕ 1.0 ϕ 1.2 ϕ 1.5

Type: tensioner / screw Function: floor Material: brass (BS-23 Jset), stainless(32B) Finish: matte nickel plating (BS-23 Jset),



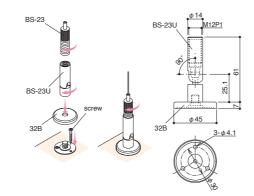
BS-23Jset CODE:72323 32B CODE:10013203



BS-23 + BS-23U + 32B

 ϕ 1.0 ϕ 1.2 ϕ 1.5

Type: tensioner / screw /universal Material: brass (BS-23 + BS-23U), stainless(32B) Finish: matte nickel plating (BS-23 + BS-23U), matte(32B)



BS-23 CODE:72301

BS-23U CODE:72304

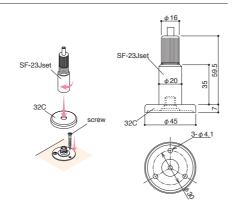
32B CODE:10013203



SF-23Jset + 32C

 ϕ 1.5 ϕ 2.0 ϕ 2.5

Type: tensioner / screw Function: floor Material: brass (SF-23Jset), stainless(32C) Finish: matte nickel plating (SF-23Jset), matte(32C)



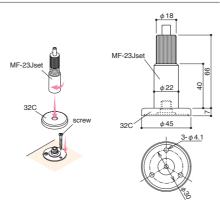
SF-23Jset CODE:32323 32C CODE:10013202



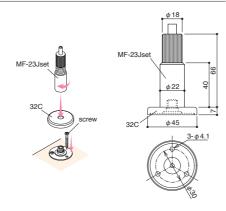
MF-23Jset + 32C

 ϕ 3.0

Type: tensioner / screw Function: floor Material: brass (MF-23Jset), stainless(32C) Finish: matte nickel plating (MF-23Jset), matte(32C)



MF-23Jset CODE:182323 32C CODE:10013202



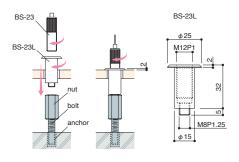
BS-23 + BS-23L

 ϕ 1.0 ϕ 1.2 ϕ 1.5

Type: tensioner / floor mounted Function: floor

Material: brass Finish: matte nickel plating

- BS-23L



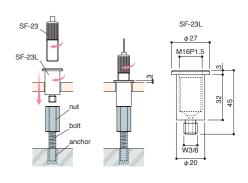
BS-23 CODE:72301 BS-23L CODE:72303

SF-23 + SF-23L

 ϕ 1.5 ϕ 2.0 ϕ 2.5

Type: tensioner / floor mounted Function: floor Material: brass

Finish: matte nickel plating



SF-23 CODE:32301 SF-23L CODE:32316



Seibu Shibuya 5th Floor for women's "MODE PLUS" client: Sogo & Seibu Co., Ltd design: Sahori Ohsawa, Yuko Nagayama & Associates photo: Nacasa & Partners Inc.

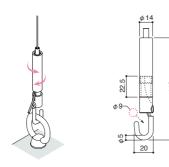
floor / TF series

floor / hook, wire end



ϕ 1.5 : 30kg ϕ 2.0 • ϕ 2.5 : 50kg TF-20+T

Type: tensioner / hook Function: floor Material: stainless, brass Finish: matte nickel plating

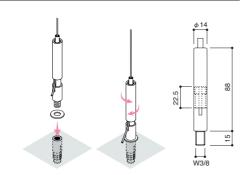


TF-20+T CODE:42001



TF-18+T

Type: tensioner / anchor Material: stainless, brass Finish: matte nickel plating



 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

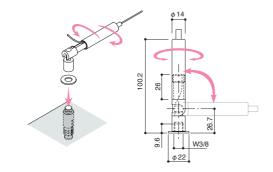
TF-18+T CODE:41801



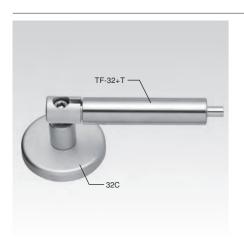
TF-32+T

 ϕ 1.5: 30kg ϕ 2.0: 50kg ϕ 2.5: 70kg

Type: tensioner / anchor /universal Function: floor Material: stainless, brass Finish: matte nickel plating



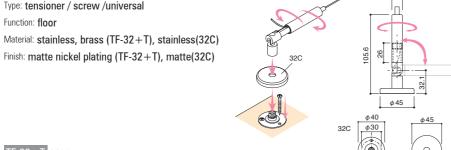
TF-32+T CODE:43201



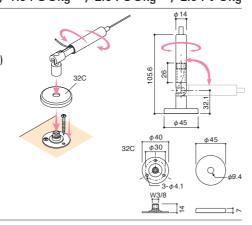
TF-32+T+32C

 ϕ 1.5 : 30kg ϕ 2.0 : 50kg ϕ 2.5 : 70kg

Type: tensioner / screw /universal Function: floor Material: stainless, brass (TF-32+T), stainless(32C)



TF-32+T CODE:43201 32C CODE:10013202





SP-1

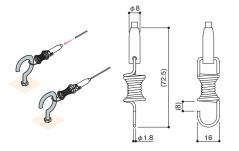
 ϕ 1.0 ϕ 1.2 ϕ 1.5

Type: hook / tensioner Function: floor

Material: stainless Finish: satin

Description

Spring's safety load: 2.5kg



 ϕ 1.0 ϕ 1.2 ϕ 1.5

SP-1 CODE:210101



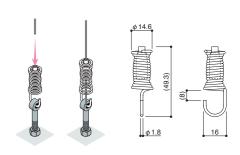
SP-3

Type: hook / tensioner

Function: floor Material: stainless

Description

Spring's safety load: 2.5kg



SP-3 CODE:210103



CE-3

Type: wire end

Function: midway

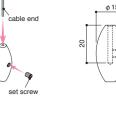
Material: brass

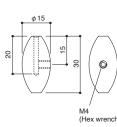
Finish: matte nickel plating

Description

CE-3 is to prevent taking away the hanging item.

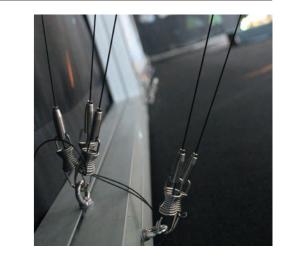
CE-3 do not have the gripper mechanism.





 ϕ 0.6 - ϕ 2.5

CE-3 CODE:180503





Stainless Steel Cable

Function: wire cable
Material: stainless

Description

- \bullet Our products should only be used with $7{\times}7$ aircraft cable.
- We provide cable with soldered ends basically.

 We can also provide cable with loop and ball stop.

 Please contact to us if you like detailed information.
- If cutting cable on your own, use appropriate cable cutters and solder the cable. Cable ends must be neat and clean to avoid fraying, and allow glue to dry completely before installing the cable into the gripper.



7 x 7 cable

LINE UP CODE

item	color	cable diameter	1m	2m	3m	5m	10m	50m	100m					
		Ф0.6	90010610	90010620	90010630	90010650	90010691		90010690					
		Ф0.8	90010810	90010820	90010830	90010850	90010891		90010890					
		φ1.0	90011010	90011020	90011030	90011050	90011091	90011095	90011090					
Cable	silver	φ1.2	90011210	90011220	90011230	90011250	90011291		90011290					
soldered		φ1.5	90011510	90011520	90011530	90011550	90011591	90011595	90011590					
end		φ2.0	90012010	90012020	90012030	90012050	90012091	90012095						
			φ2.5	90012510	90012520	90012530	90012550	90012591	90012595					
								φ3.0	90013010	90013020	90013030	90013050	90013091	90013095
		φ5.0	Pleas	se contact	us									
		φ6.0	if you	u like deta	iled inforn									
	white	φ1.2	90231210	90231220	90231230	90231250	90231291		90231290					
	vviiite	φ1.5	90251510	90251520	90251530	90251550	90251591		90251590					
	hlack	φ1.2	90241210	90241220	90241230	90241250	90241291		90241290					
	black	φ1.5	90261510	90261520	90261530	90261550	90261591		90261590					



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Showroom in Tokyo and Milan

HQ and Tokyo showroom "TIERS"





if DESIGN AWARD 2019 DFA Design for Asia Awards 2018 Merit Award IDA Design Award 2017 Bronze







The concept of TIERS, the headquarters building of Arakawa & Co., Ltd. located in Omotesando in Tokyo, is a showroom and gallery that is not restricted to professionals, but open to the city. It creates an open environment in which people passing through the city can freely visit. Tiers includes a grand staircase leading from the exterior city street to inside the foyer, a terrace on the middle floor, and eventually, the top floor, with a façade of interlinking wire cable patterns, gradually creating a continuous space with the city. On the middle floor, the staircase diverges into a culvert-like terrace, thus connecting with the space within as well.

address

5-7-12 Jingumae, Shibuya-ku, Tokyo, 150-0001 mail: tokyo@arakawagrip-global.com [by appointment only]



Milan showroom

address

Via Pinamonte da Vimercate 6, 20121 Milano (IXI S.R.L) mail: milano@arakawagrip-global.com [by appointment only]



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