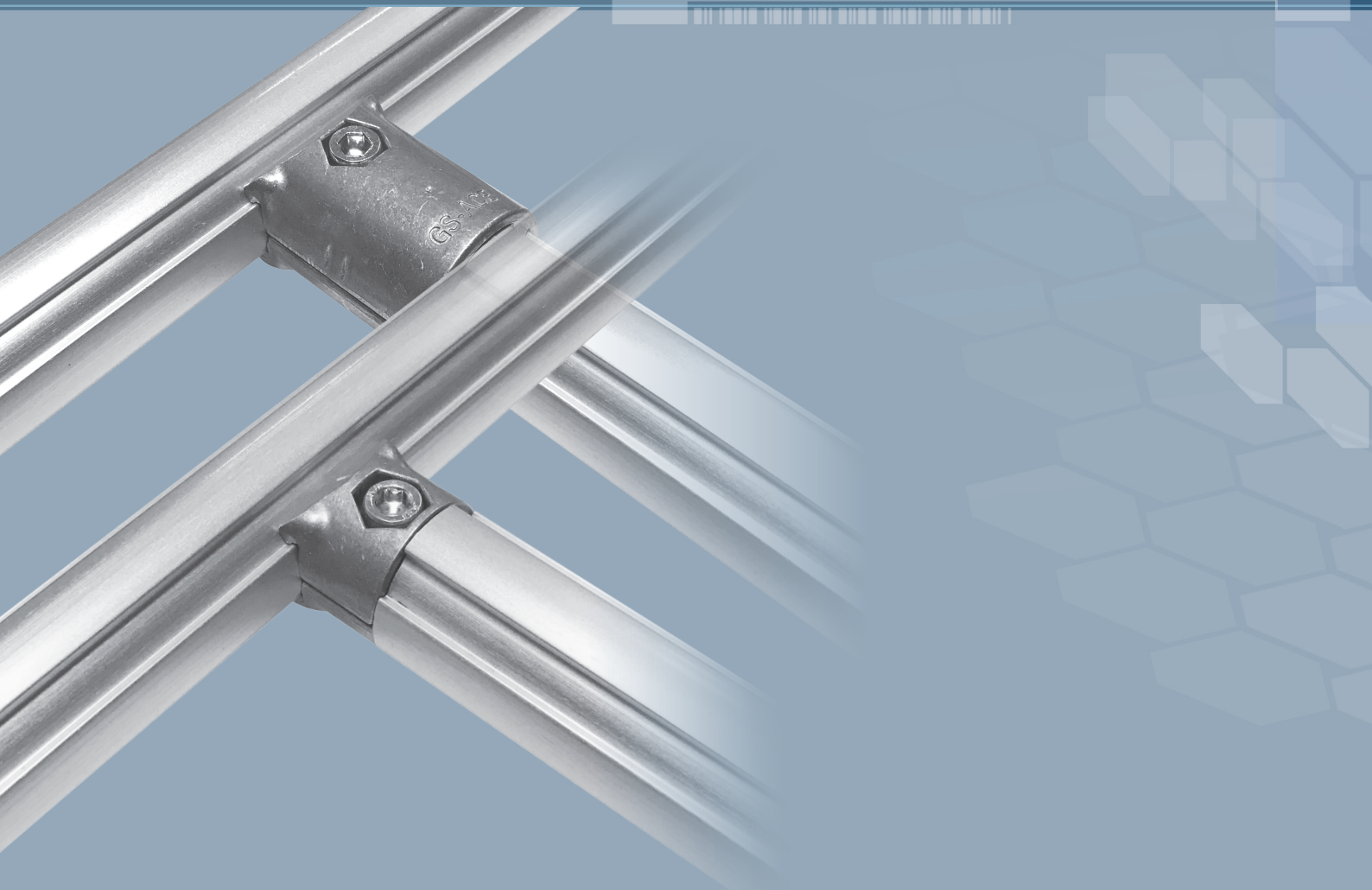


www.gsace.com

ALUMINUM RACKING SYSTEM

ISO 9001/ISO 14001 Certified

G.S.ACE INDUSTRY
is the only pipe rack manufacturer in Korea
equipped with comprehensive production systems
ranging from parts production to assembly



G.S.ACE INDUSTRY CO., LTD.

Comprehensive Production from part manufacturing to assembly

G.S.ACE Industry is the only pipe rack manufacturer in Korea equipped with comprehensive production systems ranging from parts production to assembly.

History

Oct.	1993	Established G.S. Ace Industry
Jun.	2001	Company selected as a promising small and medium exporting business (Small and Medium Business Administration)
Jul.	2001	Obtained ISO 9001 certification
May	2002	Established office in China (Shanghai, China)
Aug.	2003	Company selected as a promising small and medium business in Gyeonggi Province (Gyeonggi Provincial Government)
Dec.	2004	Obtained ISO 14001 certification
Dec.	2004	Venture business registration
Nov.	2005	Company selected as an Inno-biz company
Oct.	2006	Developed ECO-PIPE for the first time in the world, completed facility installation (patent application)
Jan.	2007	Converted plating of entire products to Cro3
Mar.	2007	Developed curve joint (G-90S) for the first time in the world (patent application)
Mar.	2007	Established the auxiliary technology research center
Oct.	2008	Obtained ROHS certification (Korea Research Institute of Chemical Engineering)
Dec.	2008	Received the Ten-Million-Dollar Tower of Export
Apr.	2009	Company selected for a brand guaranteed by KOTRA
Jun.	2009	Developed and commenced sale of D-Coat Pipe
Mar.	2010	Established Changwon Factory
Oct.	2010	Established the 2nd factory, Korea (10,557㎡ in land, 4,998㎡ in building area)
Nov.	2010	Completed the facility of Stainless Pipe (3 production Line)
May.	2011	Developed Universal Roller (40&60 Type/patent application)
Dec.	2011	Developed Spiral Pipe
Jul.	2012	Twenty-Million Dollar of Exports
Oct. of Korea	2013	Certificated 'Next Global Champ by Ministry of Trade, Industry and Energy Republic of Korea
Apr.	2014	Expansion of the 2nd factory, Korea (10,949㎡ in land, 6,013㎡ in building area) (Total: 21,506㎡ in land, 11,011㎡ in building area)
Jul.	2014	Releasing Aluminum Racking System
Mar.	2015	Completed Aluminum Extrusion Line (1350Ton)
Oct.	2015	Completed Aluminum Die Casting Line (125Ton, 2 Production Lines)
Feb.	2016	Established office in Vietnam (2,648㎡ in land, 1,700㎡ in building area)
May.	2016	Established Advanced Research and Development Center

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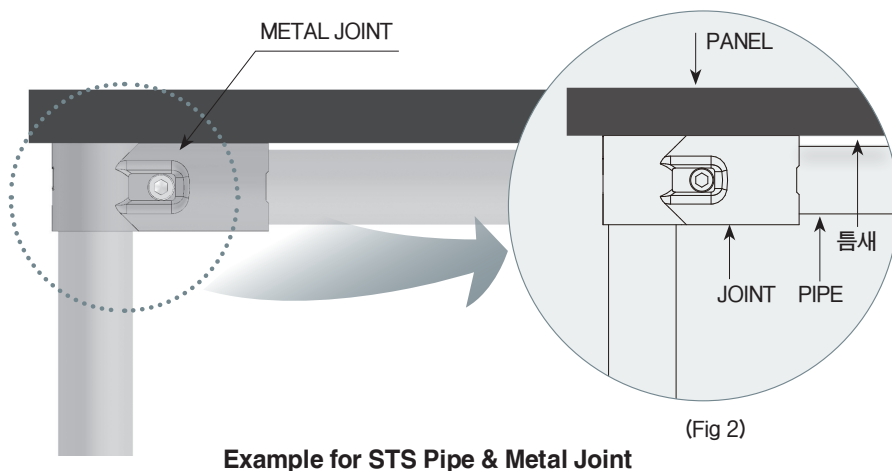
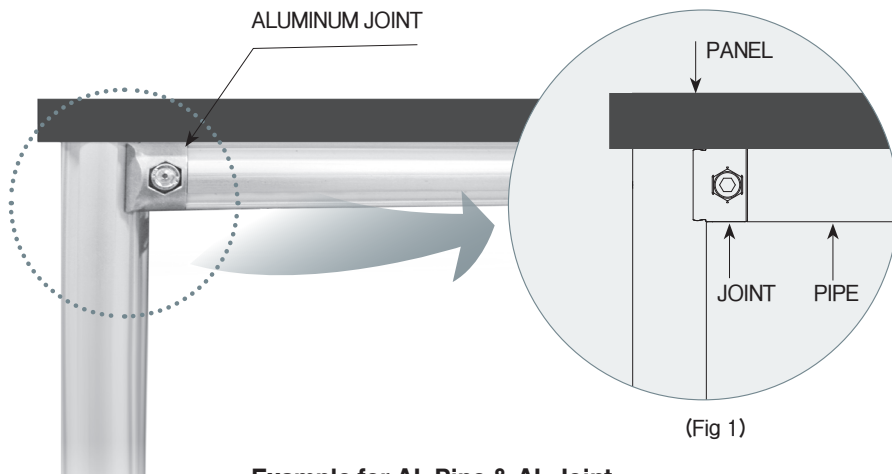


FEATURES OF ALUMINUM PIPE

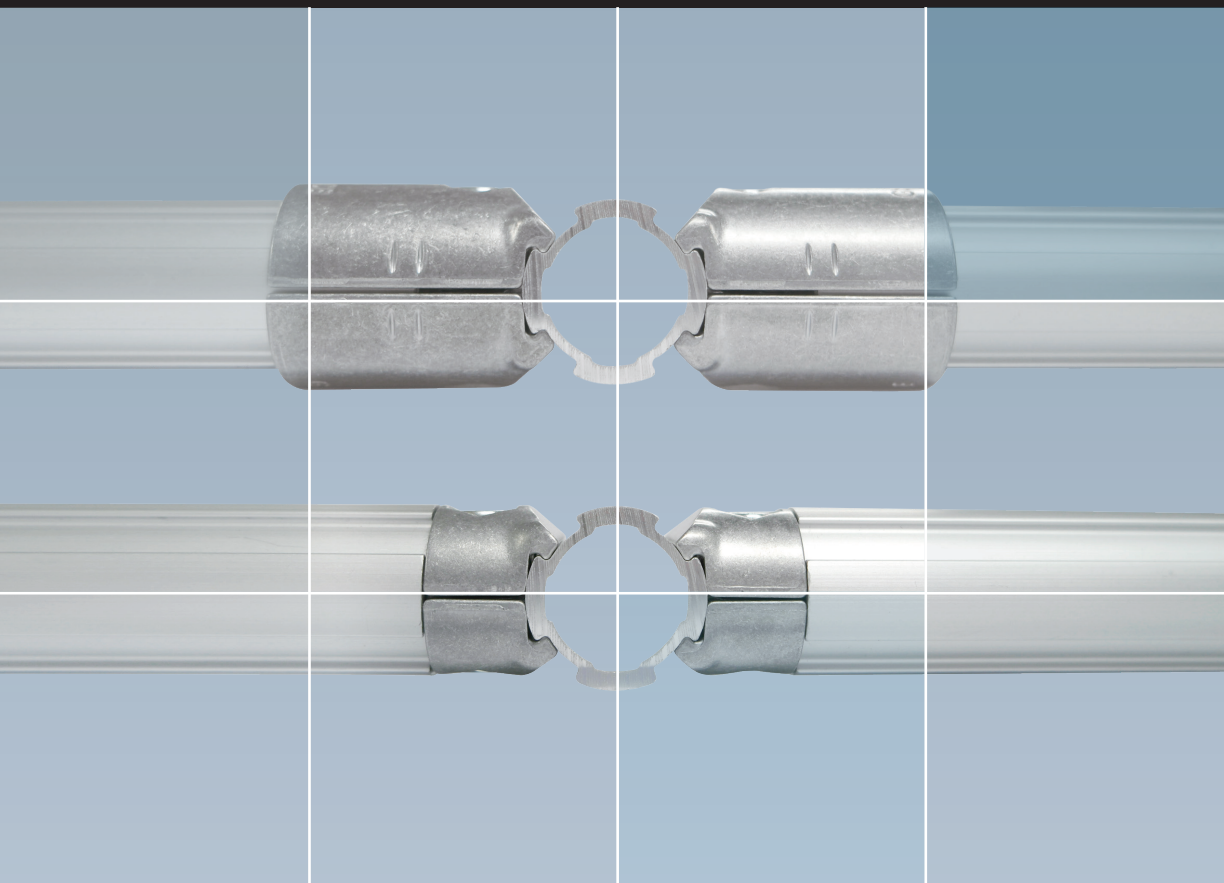
G.S. ACE introduces a new revolutionary Aluminum Racking System to compliment our current product offerings.

The highlights of the new products are:

- ◆ Aluminum Racking System can be integrated in our traditional Pipe Racking System.
All of Metal Joints, Mounting Bracket, and Other Accessories can be used in newly introduced Aluminum Racking System.
- ◆ Inner type joints will be flush with the aluminum pipe which will provide counter top panel a continuous support. (Fig 1)
- ◆ High esthetic value without glaring
- ◆ High strength to weight ratio (1/3 of welded structures)
- ◆ Can be used in clean room.
- ◆ Aluminum is environmentally friendly and retains high recycling value (up to 50% of aluminum market value)



Ø28 ALUMINUM RACKING SYSTEM



Ø28 AL RACKING SYSTEM

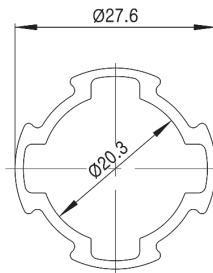
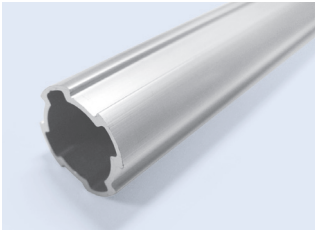
Ø28 RACKING SYSTEM

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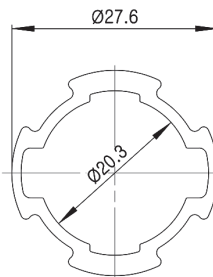
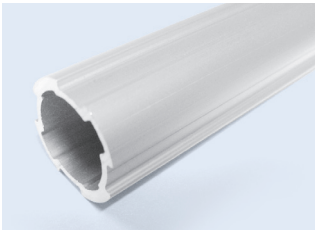
Regular Duty Pipe



- Weight: 0.382kg/m, External Diameter Ø28

AP2820

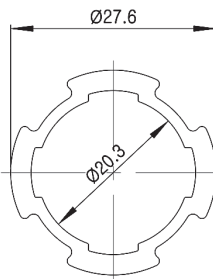
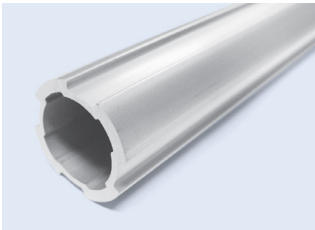
Light Heavy Duty Pipe



- Weight: 0.450kg/m, External Diameter Ø28

AP2829

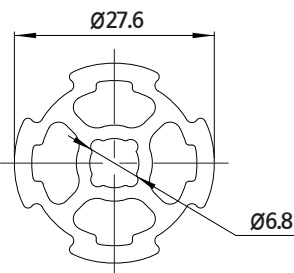
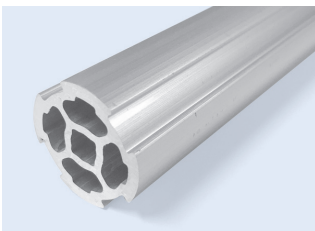
Heavy Duty Pipe



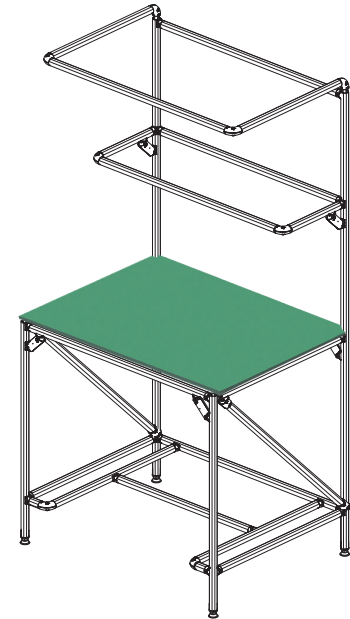
- Weight: 0.500kg/m, External Diameter Ø28

AP2812H

Extra Heavy Duty Pipe



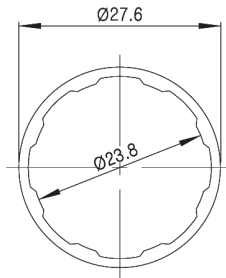
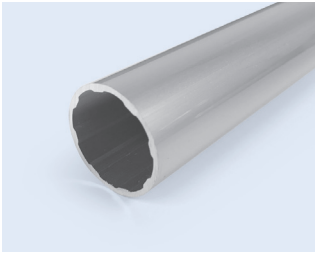
- Weight: 0.741kg/m, External Diameter Ø28



Ø28 AL RACKING SYSTEM

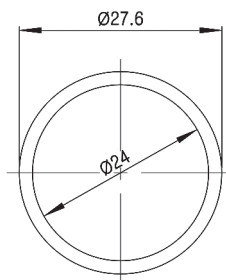
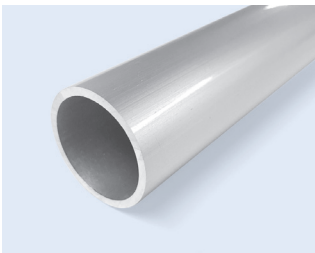
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AL2813 Round Pipe(For Metal Joint)



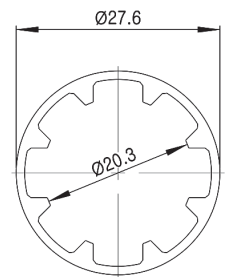
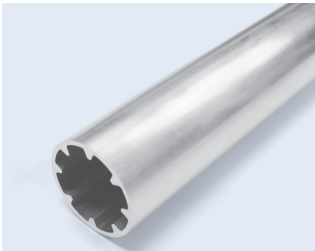
- Weight: 0.335kg/m, External Diameter Ø28

AL2818 Round Pipe(For Metal Joint)



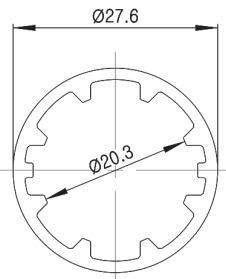
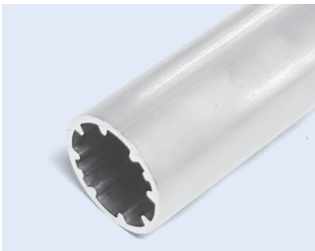
- Weight: 0.401kg/m, External Diameter Ø28

AR2812 Round Pipe(Regular Duty)



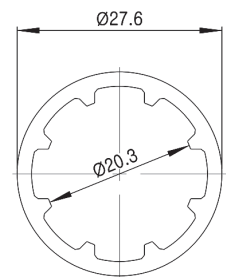
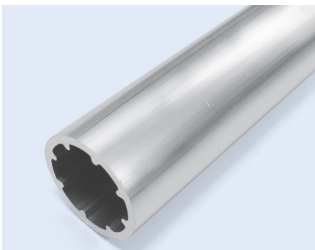
- Weight: 0.379kg/m, External Diameter Ø28

AR2820 Round Pipe(Light Heavy Duty)

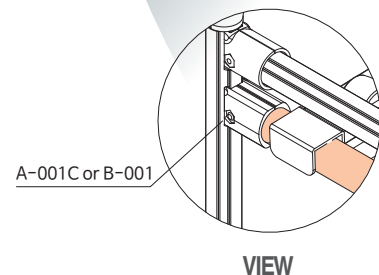
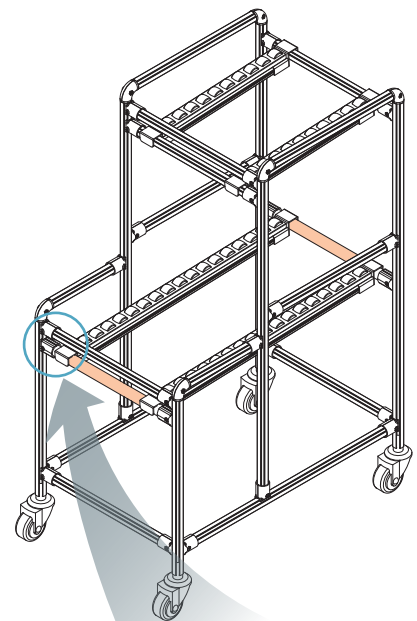
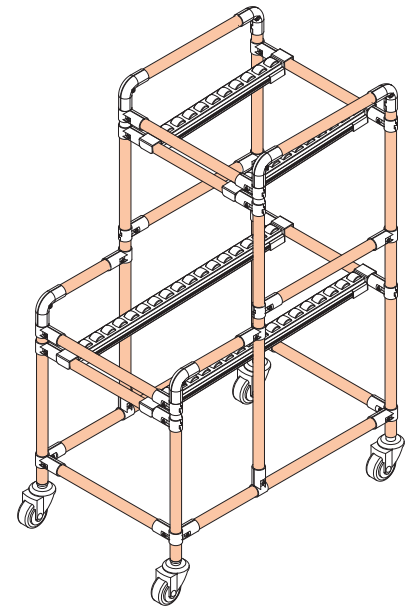


- Weight: 0.446kg/m, External Diameter Ø28

AR2829 Round Pipe(Heavy Duty)



- Weight: 0.496kg/m, External Diameter Ø28



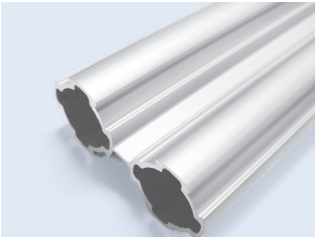
Ø28 AL RACKING SYSTEM

Ø28 RACKING SYSTEM

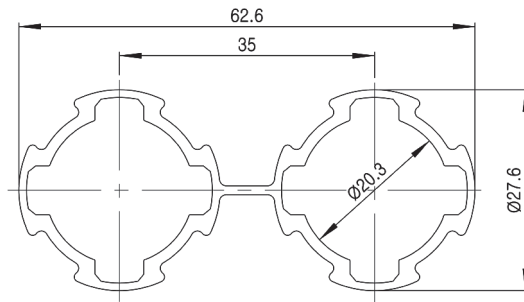
※ Refer to the Technical Specifications 63Page

AD2812

Heavy Duty Pipe

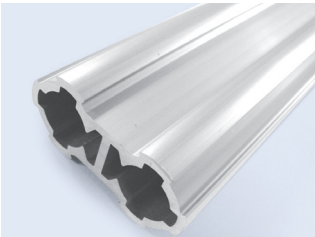


- Weight: 0.761kg/m, External Diameter Ø28

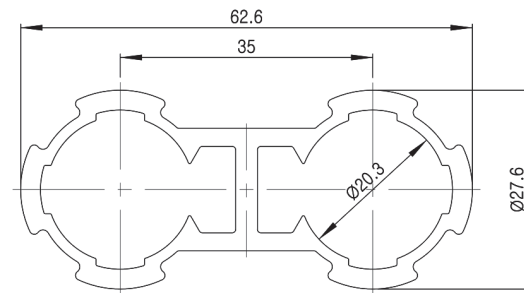


AD2829

Extra Heavy Duty Pipe

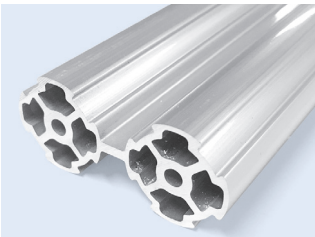


- Weight: 1.138kg/m, External Diameter Ø28

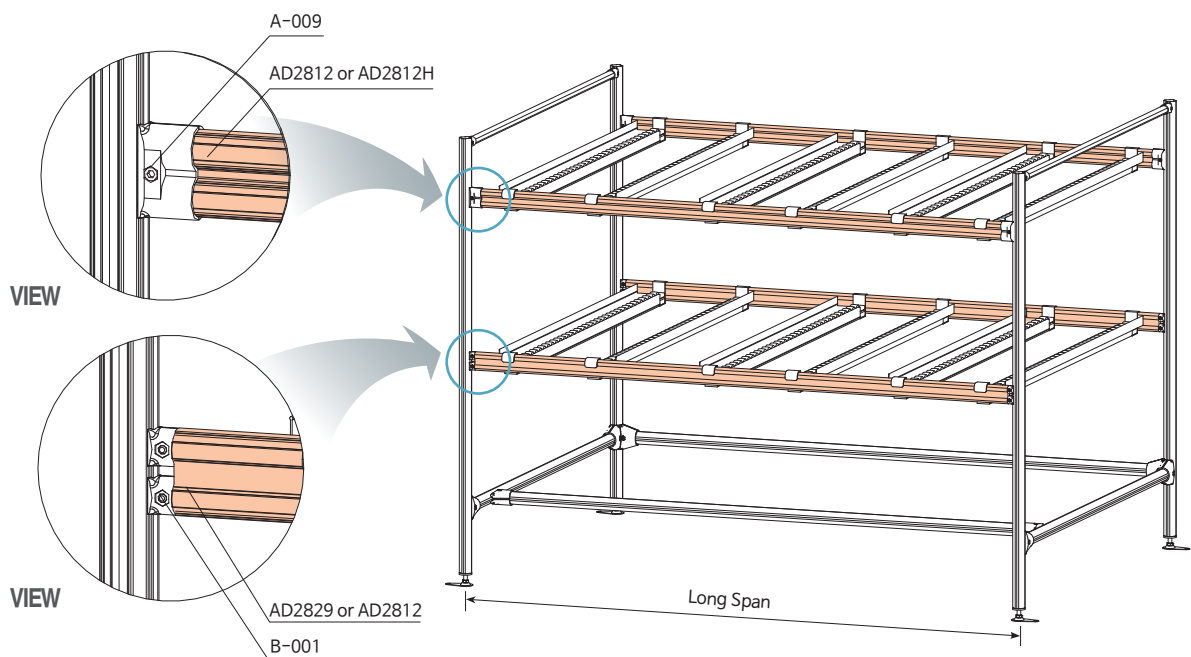
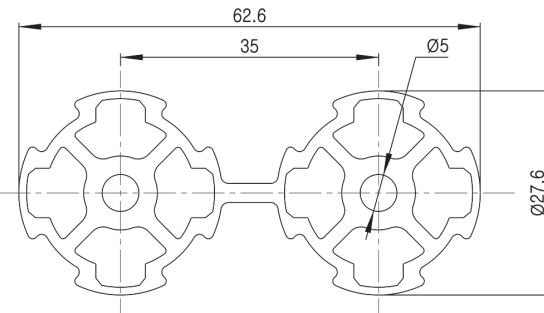


AD2812H

Extra Heavy Duty Pipe



- Weight: 1.372kg/m, External Diameter Ø28

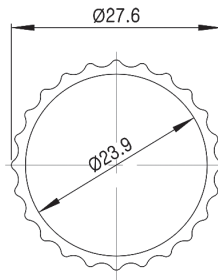
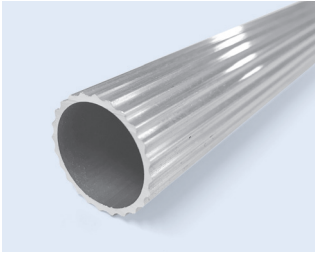


Ø28 AL RACKING SYSTEM

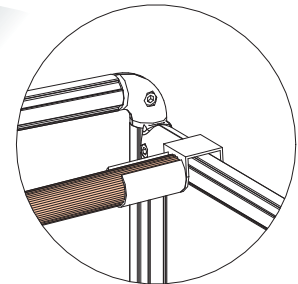
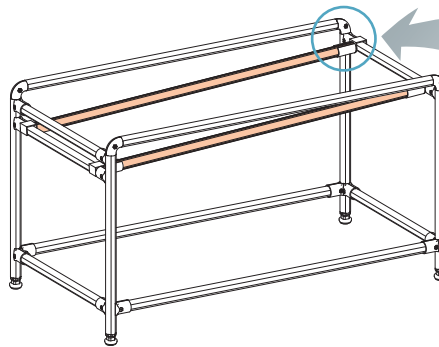
※ Refer to the Technical Specifications 63Page

AFS2810

Full Slide Pipe (Light Duty)



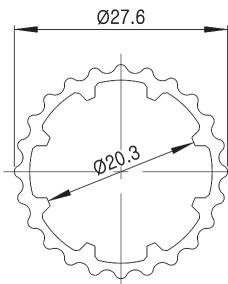
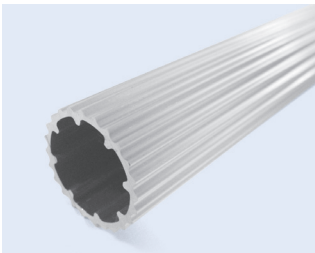
- Weight : 0.375kg/m, External Diameter Ø28



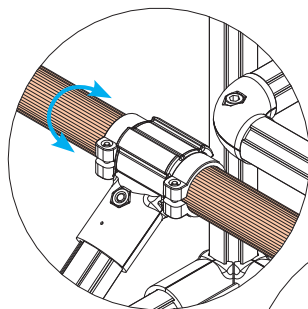
VIEW

AFS2812

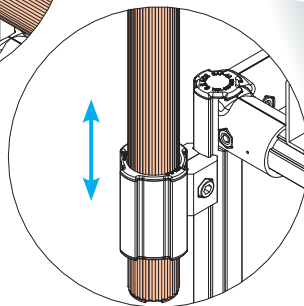
Full Slide Pipe (Regular Duty)



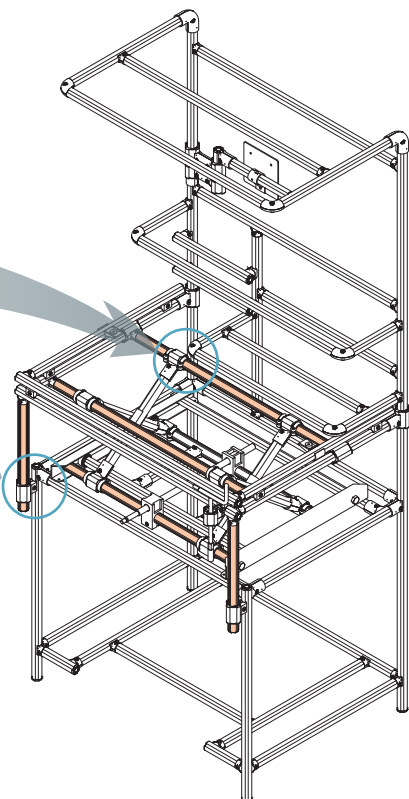
- Weight: 0.408kg/m, External Diameter Ø28



VIEW



VIEW

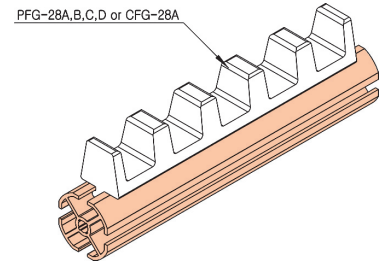
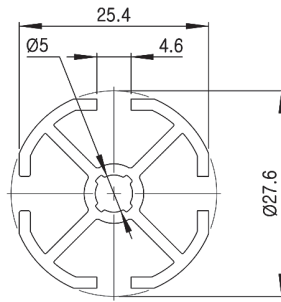
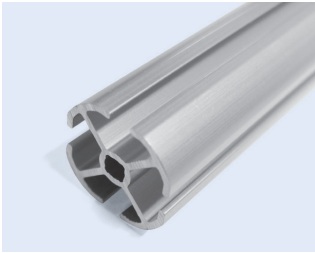


Ø28 AL RACKING SYSTEM

Ø28 RACKING SYSTEM

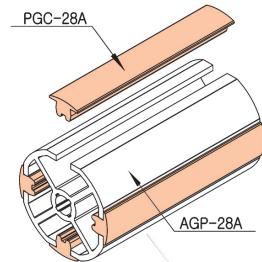
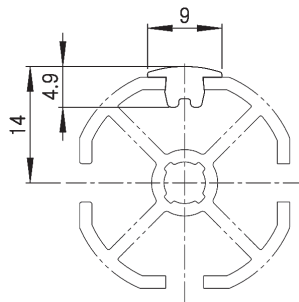
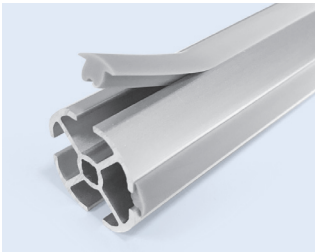
※ Refer to the Technical Specifications 63Page

AGP-28A Panel Frame Guide AL Pipe



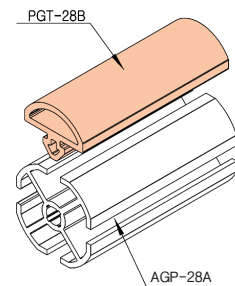
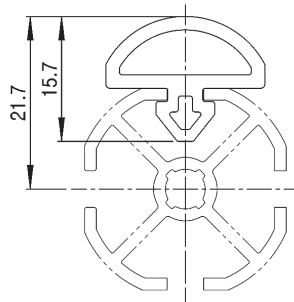
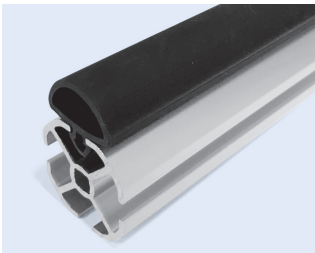
- Weight: 0.479kg/m, External Diameter Ø28

PGC-28A Groove cover for AGP-28A



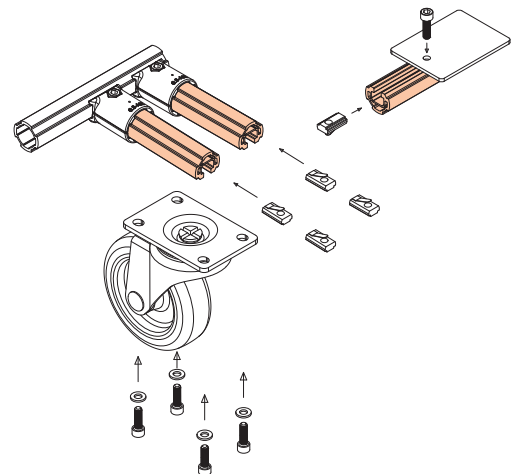
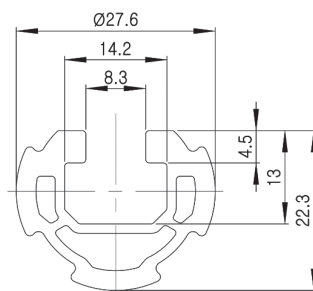
- Weight: 0.038kg/m

PGT-28B Groove cover for AGP-28A



- Weight: 0.102kg/m

AT2829 T Slot Pipe



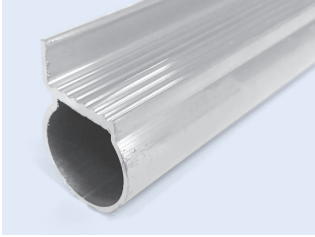
- Weight: 0.595kg/m, Diameter Ø28
- ※ Spring Nuts can be used in the slot to attach various items
- ※ Slot will facilitate the linear movement of attached item

Ø28 AL RACKING SYSTEM

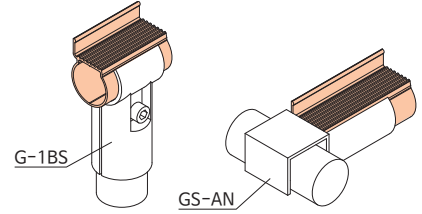
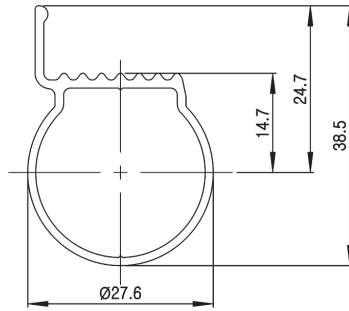
※ Refer to the Technical Specifications 63Page

ALS2812

L-Slide Pipe



- Weight: 0.372kg/m, External Diameter Ø28

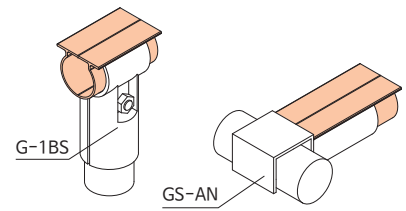
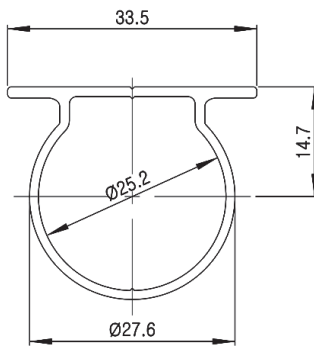


ACF2812

Flat Pipe



- Weight : 0.358kg/m, External Diameter Ø28

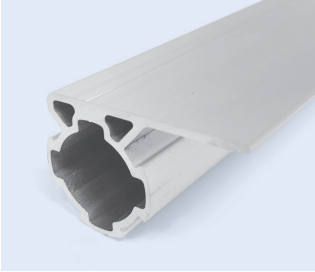


Ø28 AL RACKING SYSTEM

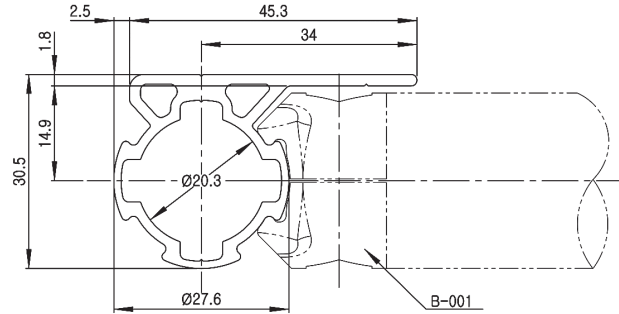
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Ø28 RACKING SYSTEM

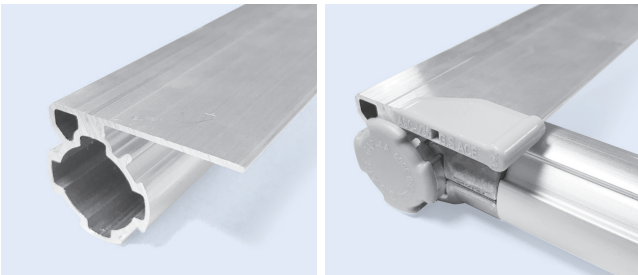
ALF2812 L-Flat Pipe



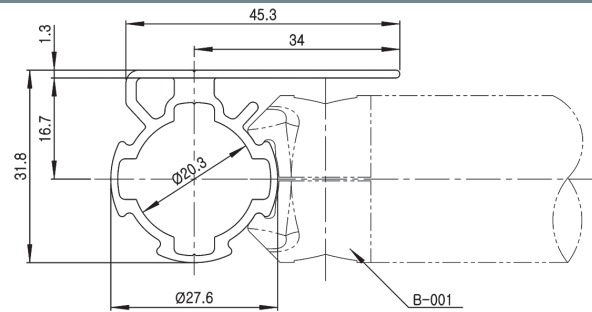
- Weight : 0.655kg/m, External Diameter Ø28



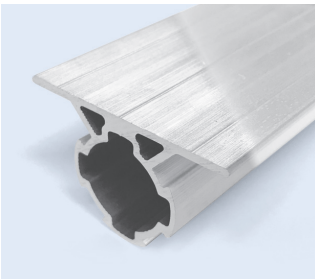
ALF2812B L-Flat Pipe



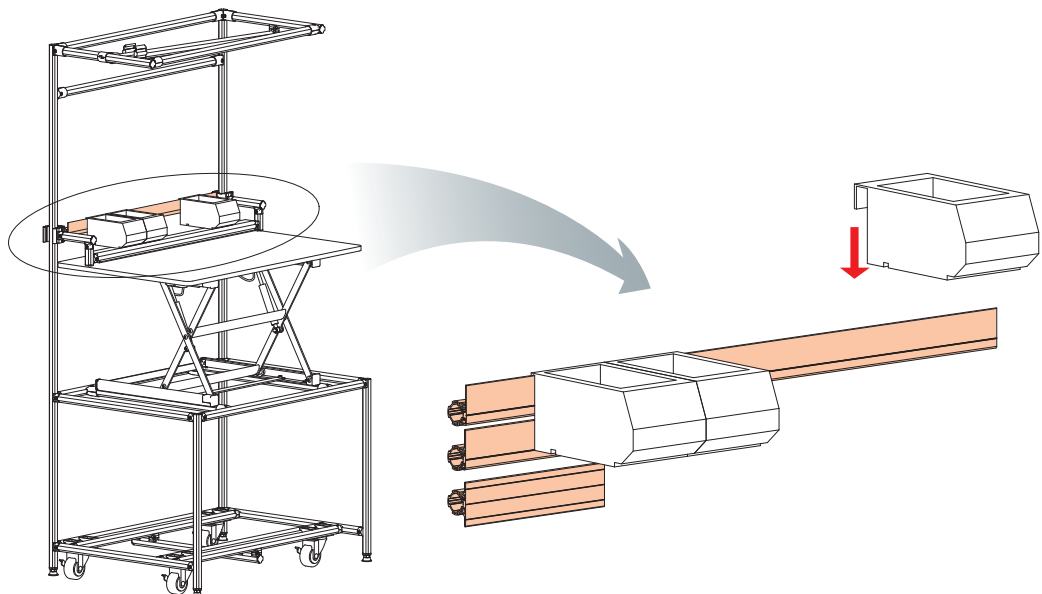
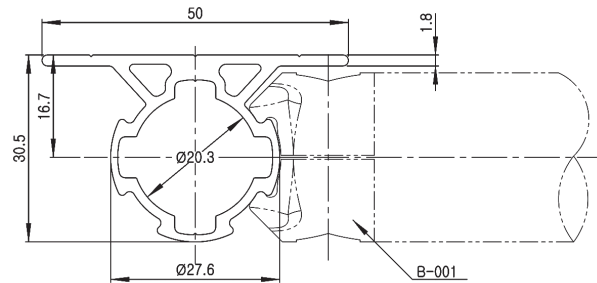
- Weight : 0.614kg/m, External Diameter Ø28



ATF2812 T-Flat Pipe



- Weight : 0.685kg/m, External Diameter Ø28



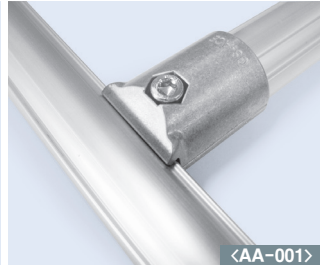
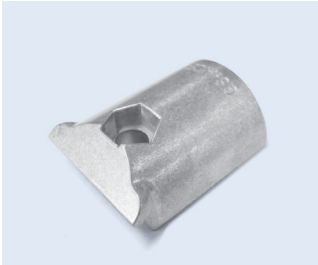
Ø28 AL RACKING SYSTEM

Ø28 ALUMINUM JOINTS

◆ Outer Joints (Patent Pending)

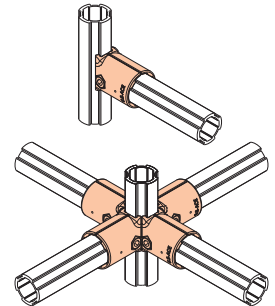
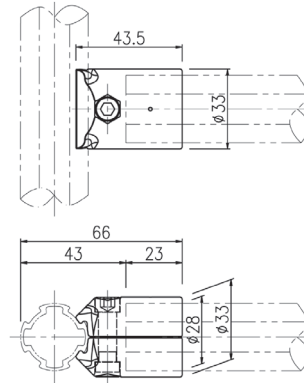
A-001

Single Tee Joint



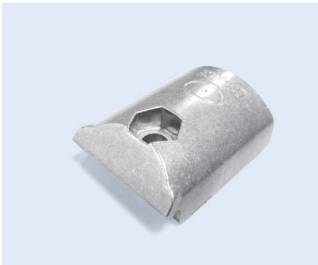
- Weight : 0.023kg
- Q'ty/Box : 200pcs

- A-001: 2pcs
- M0625/N06W-55: 1set
- Weight : 0.055kg
- Q'ty/Box : 100set



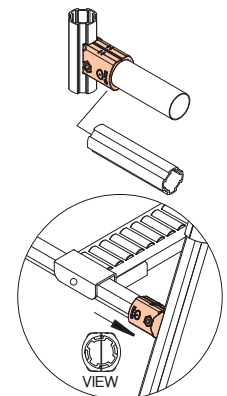
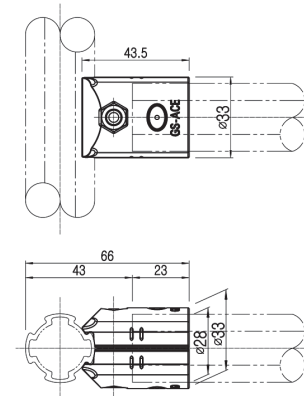
A-001C

Single Tee Joint (for round pipes)



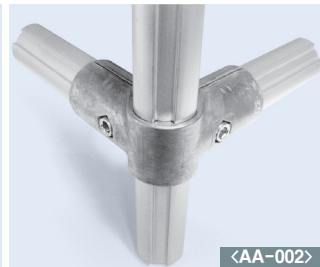
- Weight : 0.025kg
- Q'ty/Box : 200pcs

- A-001C: 2pcs
- M0625/N06W-55: 1set
- Weight : 0.060kg
- Q'ty/Box : 100set



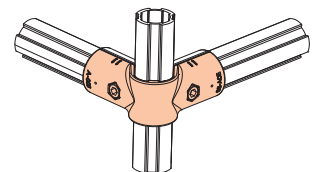
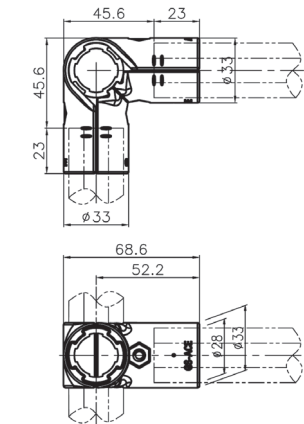
A-003

Outer Elbow Joint



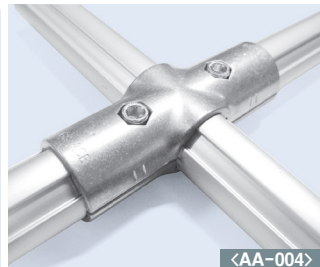
- Weight : 0.068kg
- Q'ty/Box : 60pcs

- A-003: 1pcs, A-001: 2pcs
- M0625/N06W-55: 2set
- Weight : 0.123kg
- Q'ty/Box : 30set



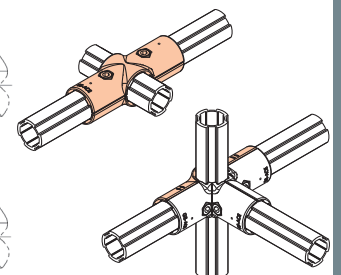
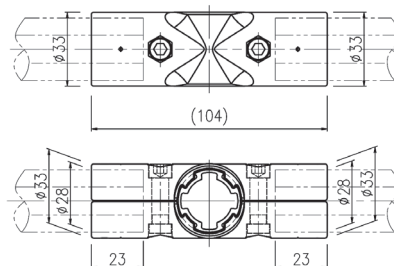
A-004

Straight Joint



- Weight : 0.064kg
- Q'ty/Box : 80pcs

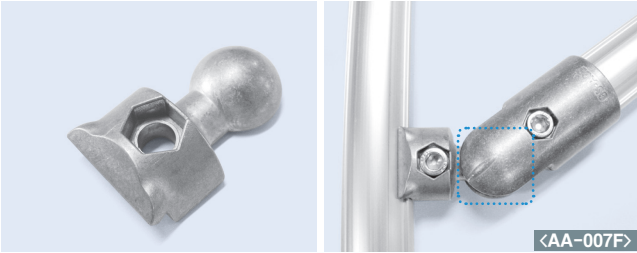
- A-004: 2pcs
- M0625/N06W-55: 2set
- Weight : 0.126kg
- Q'ty/Box : 40set



Ø28 AL RACKING SYSTEM

◆ Outer Joints (Patent Pending)

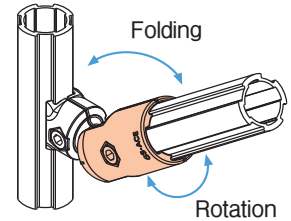
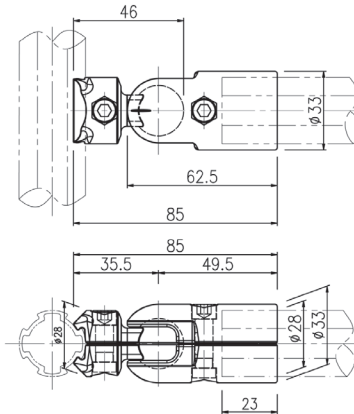
B-007A Swivel Joint (Revolution, Angle Adjustable)



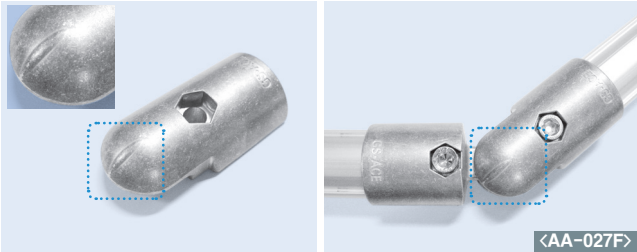
<AA-007F>

- Weight : 0.017kg
- Q'ty/Box : 400pcs

- A-007B: 2pcs, B-007A: 2pcs
- M0625/N06W-55: 1set,
- M0620/N06W-55: 1set
- Weight : 0.112kg
- Q'ty/Box : 50set



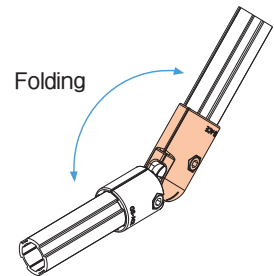
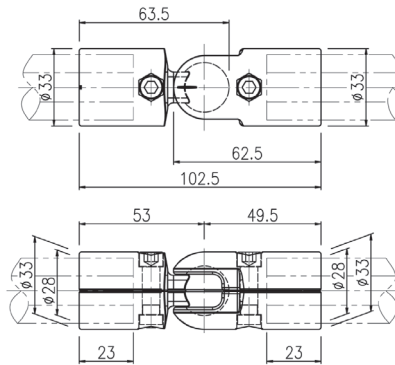
A-007B Swivel Joint (Angle Adjustable)



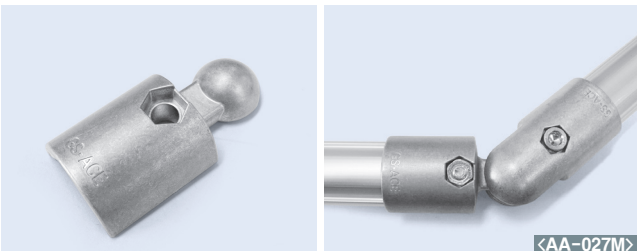
<AA-027F>

- Weight : 0.031kg
- Q'ty/Box : 200pcs

- A-007B: 2pcs, A-007C: 2pcs
- M0625/N06W-55: 2set
- Weight : 0.134kg
- Q'ty/Box : 50set



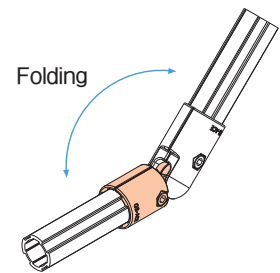
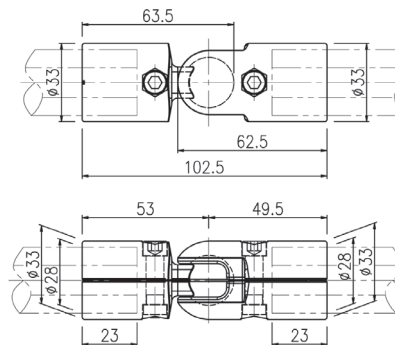
A-007C Swivel Joint (Angle Adjustable)



<AA-027M>

- Weight : 0.027kg
- Q'ty/Box : 200pcs

- A-007C: 2pcs, A-007D: 2pcs
- M0625/N06W-55 : 2set
- Weight : 0.133kg
- Q'ty/Box : 50set



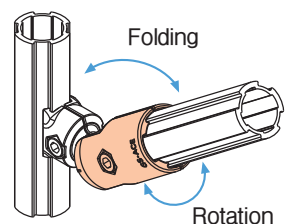
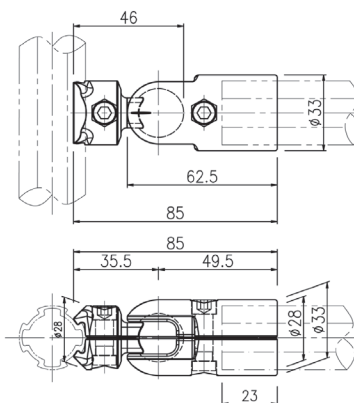
A-007D Swivel Joint (Revolution, Angle Adjustable)



<AA-007R>

- Weight : 0.031kg
- Q'ty/Box : 200pcs

- A-007D: 2pcs B-007A: 2pcs
- M0620/N06W-55 : 1set
- M0625/N06W-55 : 1set
- Weight : 0.112kg/m
- Q'ty/Box : 50set

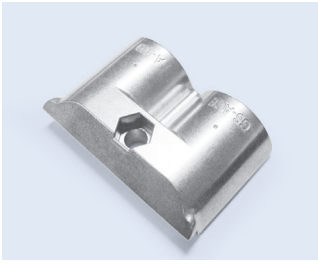


Ø28 AL RACKING SYSTEM

◆ Outer Joints (Patent Pending)

A-009

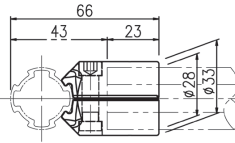
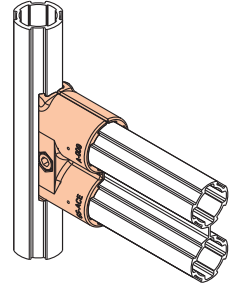
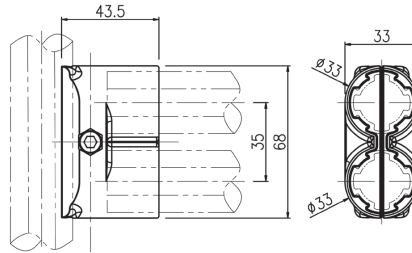
Double Tee Joint



<AA-009>

- Weight : 0.050kg
- Q'ty/Box : 100pcs

- A-009: 2pcs
- M0625/N06W-55: 1set
- Weight : 0.109kg
- Q'ty/Box : 50set



A-013L, A-013R

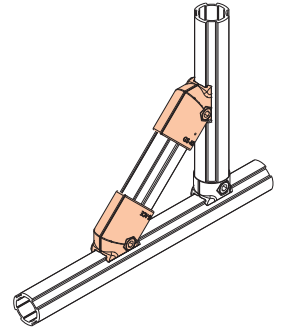
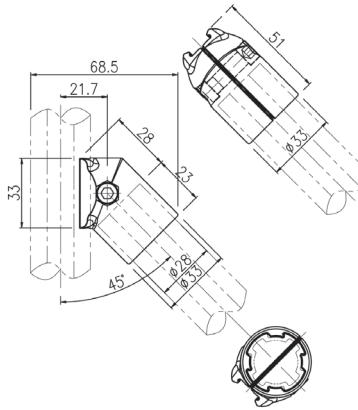
45° Joint



<AA-013>

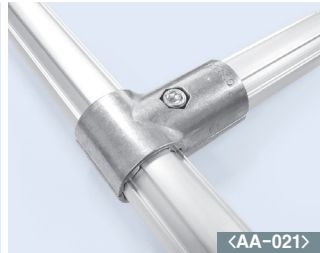
- Weight : 0.023kg
- Q'ty/Box : 200pcs

- A-013L: 1pcs, A-013R: 1pcs
- M0625/N06W-55: 1set
- Weight : 0.054kg
- Q'ty/Box : 100set



A-021

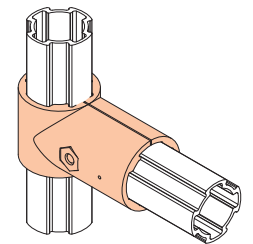
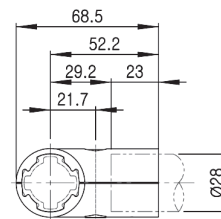
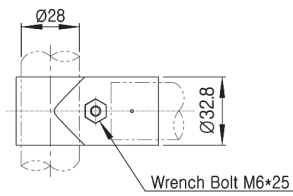
Single Tee Joint



<AA-021>

- Weight : 0.033kg
- Q'ty/Box : 120EA

- A-021 : 2pcs
- M0625/N06W-55 : 1set
- Weight : 0.074kg
- Q'ty/Box : 60set



A-023

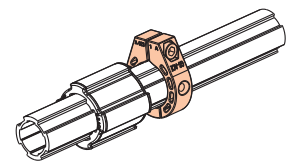
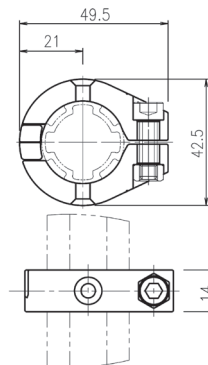
Stop Joint



<AA-023>

- Weight : 0.017kg
- Q'ty/Box : 300pcs

- A-023: 2pcs
- M0620/N06W-55: 1set
- Weight : 0.037kg
- Q'ty/Box : 150set

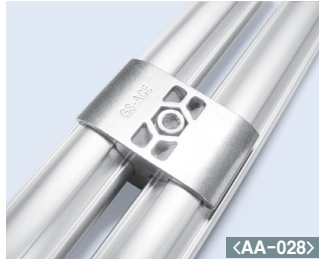
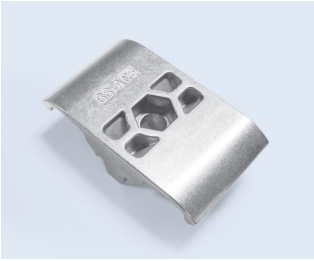


Ø28 AL RACKING SYSTEM

◆ Outer Joints (Patent Pending)

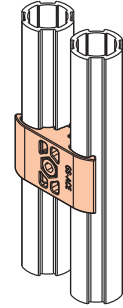
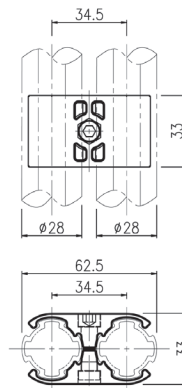
A-028

Parallel Joint



- Weight : 0.026kg
- Q'ty/Box : 150pcs

- A-028: 2pcs
- M0625/N06W-55: 1set
- Weight : 0.060kg
- Q'ty/Box : 75set



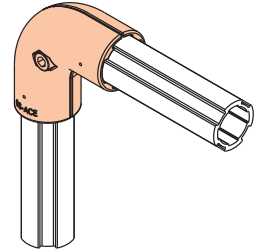
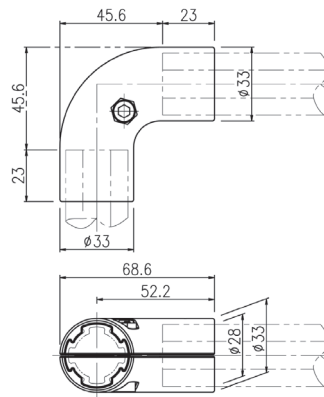
A-090

90° Elbow Joint



- Weight : 0.050kg
- Q'ty/Box : 80pcs

- A-090: 2pcs
- M0625/N06W-55: 1set
- Weight : 0.110kg
- Q'ty/Box : 40set

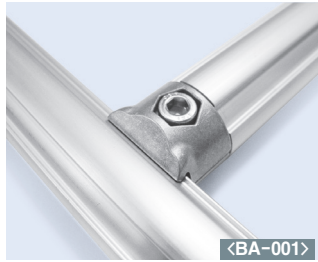
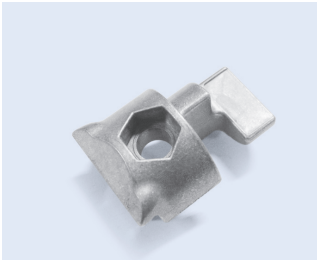


Ø28 AL RACKING SYSTEM

◆ Inner Joints (Patent Pending)

B-001

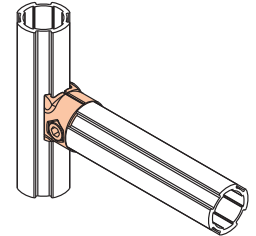
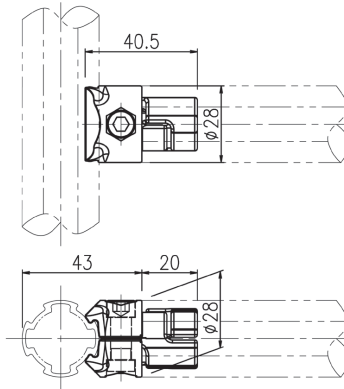
Single Tee Joint



<BA-001>

- Weight : 0.018kg
- Q'ty/Box : 300pcs

- B-001: 2pcs
- M0620/N06W-55: 1set
- Weight : 0.044kg
- Q'ty/Box : 150set



B-001C

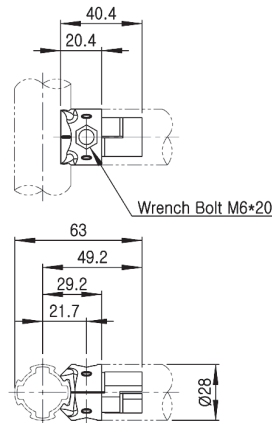
Single Tee Joint



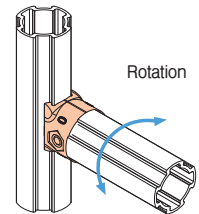
<BA-001C>

- Weight : 0.018kg
- Q'ty/Box : 300EA

- B-001C: 2pcs
- M0620/N06W-55 : 1set
- Weight : 0.044kg
- Q'ty/Box : 150set



* Aluminum Inner Joint for available rotating assembly with AL Pipe



B-006

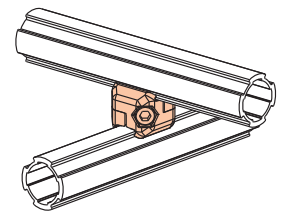
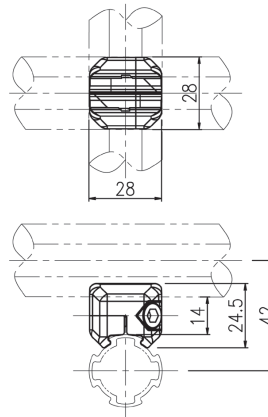
90° Offset Joint



<BA-006>

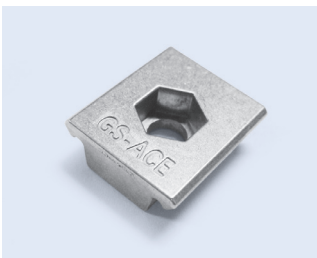
- Weight : 0.012kg
- Q'ty/Box : 400pcs

- B-006: 2pcs
- M0625/N06W-55: 1set
- Weight : 0.036kg
- Q'ty/Box : 200set



B-008

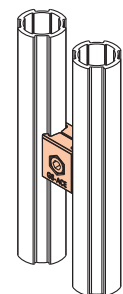
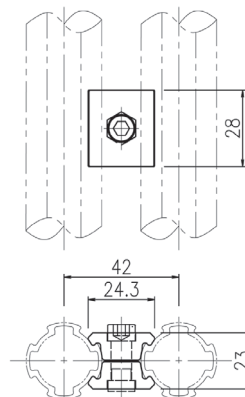
Parallel Joint



<BA-008>

- Weight : 0.013kg
- Q'ty/Box : 400pcs

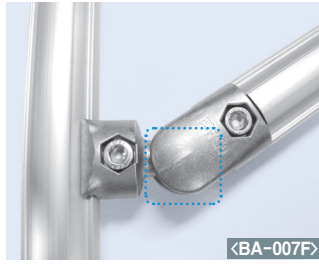
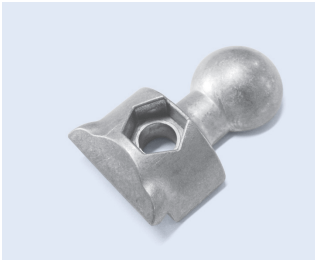
- B-008: 2pcs
- M0620/N06W-55: 1set
- Weight : 0.032kg
- Q'ty/Box : 200set



Ø28 AL RACKING SYSTEM

◆ Inner Joints (Patent Pending)

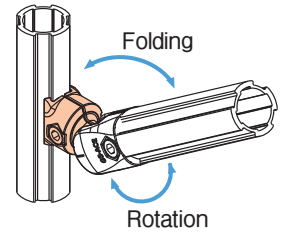
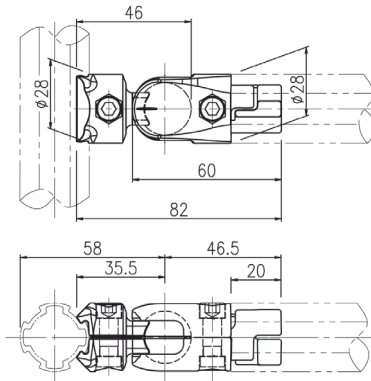
B-007A Swivel Joint (Revolution, Angle Adjustable)



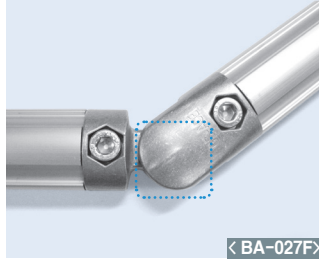
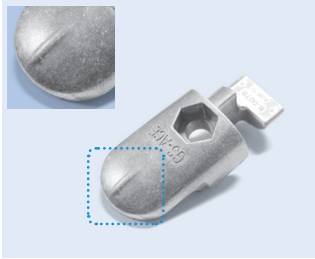
<BA-007F>

- Weight : 0.017kg
- Q'ty/Box : 400pcs

- B-007A: 2pcs, B-007B: 2pcs
- M0620/N06W-55: 2set
- Weight : 0.099kg
- Q'ty/Box : 80set



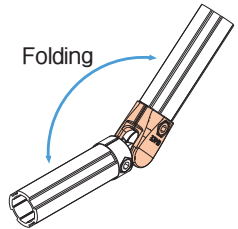
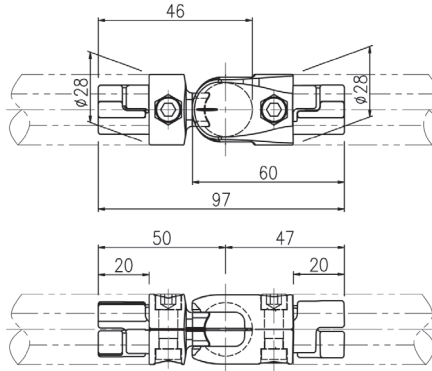
B-007B Swivel Joint (Angle Adjustable)



<BA-027F>

- Weight : 0.025kg
- Q'ty/Box : 250pcs

- B-007B: 2pcs, B-007C: 2pcs
- M0620/N06W-55: 2set
- Weight : 0.112kg
- Q'ty/Box : 80set



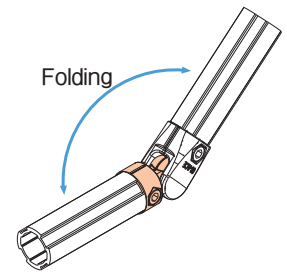
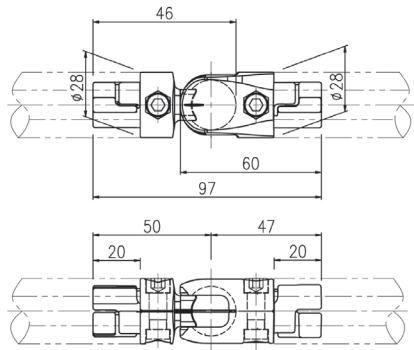
B-007C Swivel Joint (Angle Adjustable)



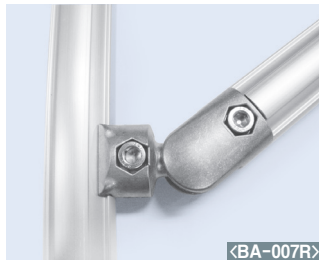
<BA-027M>

- Weight : 0.023kg
- Q'ty/Box : 250pcs

- B-007C: 2pcs, B-007D: 2pcs
- M0620/N06W-55: 2set
- Weight : 0.111kg
- Q'ty/Box : 80set



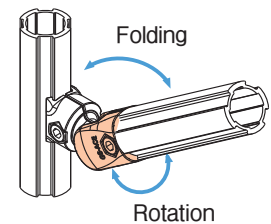
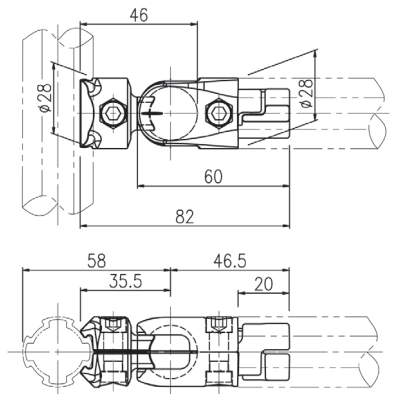
B-007D Swivel Joint (Revolution, Angle Adjustable)



<BA-007R>

- Weight : 0.025kg
- Q'ty/Box : 250pcs

- B-007A: 2pcs, B-007D: 2pcs
- M0620/N06W-55: 2set
- Weight : 0.098kg
- Q'ty/Box : 80set

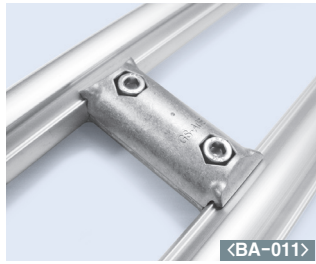


Ø28 AL RACKING SYSTEM

◆ Inner Joints (Patent Pending)

B-011

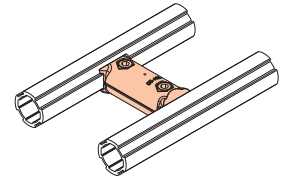
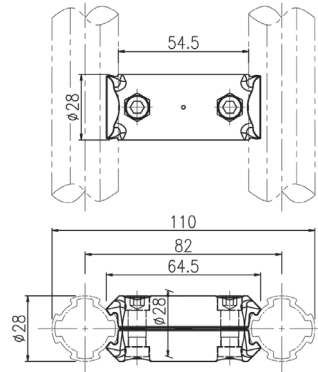
Parallel Joint



<BA-011>

- Weight : 0.030kg
- Q'ty/Box : 200pcs

- B-011: 2pcs
- M0620/N06W-55: 2set
- Weight : 0.075kg
- Q'ty/Box : 100set



B-013L, B-013R

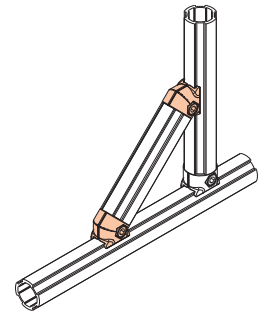
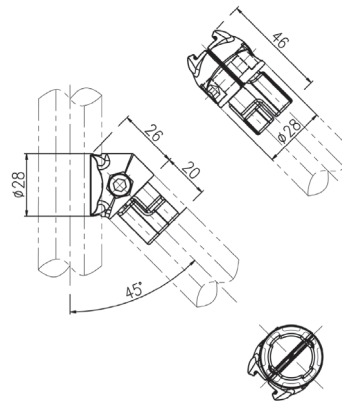
45° Joint



<BA-013>

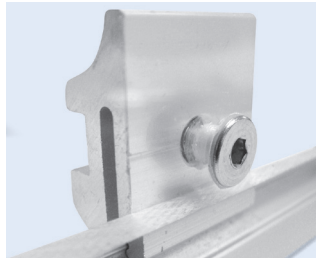
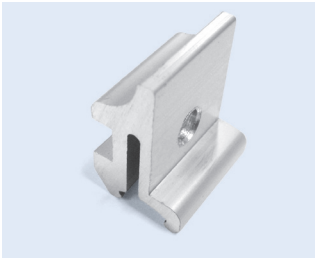
- Weight : 0.018kg
- Q'ty/Box : 300pcs

- B-013L: 1pcs, B-013R: 1pcs
- M0620/N06W-55: 1set
- Weight : 0.043kg
- Q'ty/Box : 150set

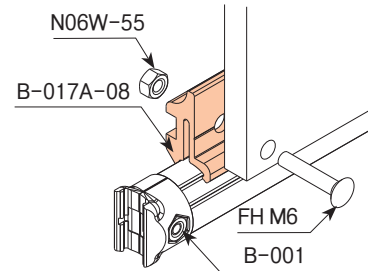
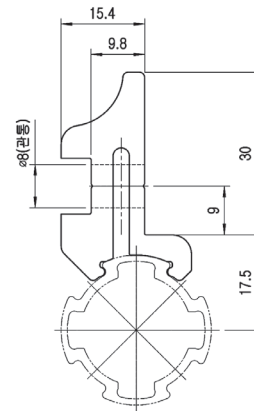


B-017A-08

Panel Joint



- Weight : 0.030kg
- Q'ty/Box : 200pcs



*Application Example:
Reference page 68

B-044

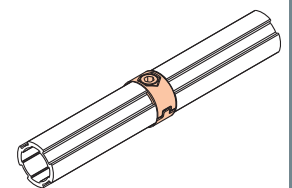
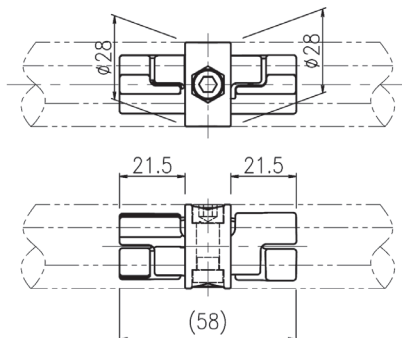
Straight Connector Joint



<BA-044>

- Weight : 0.026kg
- Q'ty/Box : 200pcs

- B-044: 2pcs
- M0620/N06W-55: 1set
- Weight : 0.058kg
- Q'ty/Box : 100set

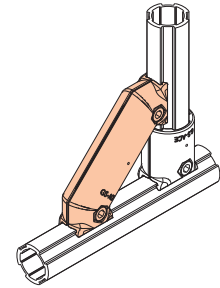
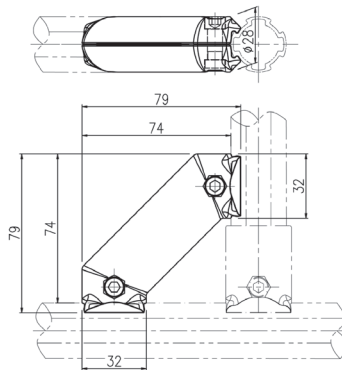
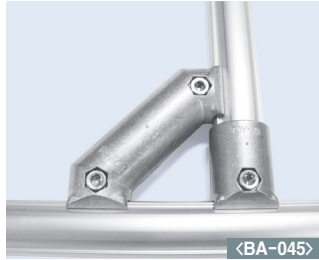
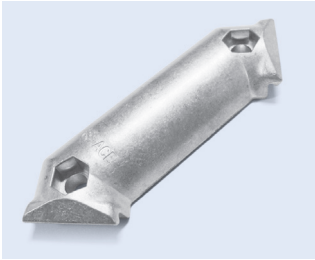


Ø28 AL RACKING SYSTEM

◆ Inner Joints (Patent Pending)

B-045

Corner Joint

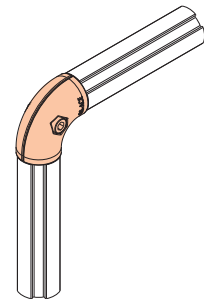
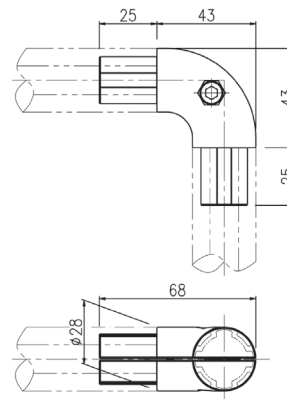


- Weight : 0.048kg
- Q'ty/Box : 100pcs

- B-045: 2pcs
- M0620/N06W-55: 2set
- Weight : 0.114kg
- Q'ty/Box : 50set

B-090

90° Elbow Joint

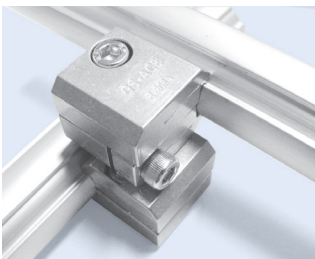


- Weight : 0.039kg
- Q'ty/Box : 120pcs

- B-090: 2pcs
- M0620/N06W-55: 1set
- Weight : 0.086kg
- Q'ty/Box : 60set

BA-206

Crossover Joint (Angle Adjustable)



- B-206A: 1pcs, • M0620/N06W-55: 2set • Weight : 0.117kg
- B-206B: 1pcs, M0625: 1pcs • Q'ty/Box : 60set
- B-206C: 1pcs,
- B-206D: 1pcs



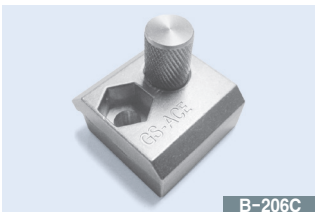
B-206A



B-206B

- Weight : 0.020kg
- Q'ty/Box : 300pcs

- Weight : 0.020kg
- Q'ty/Box : 300pcs



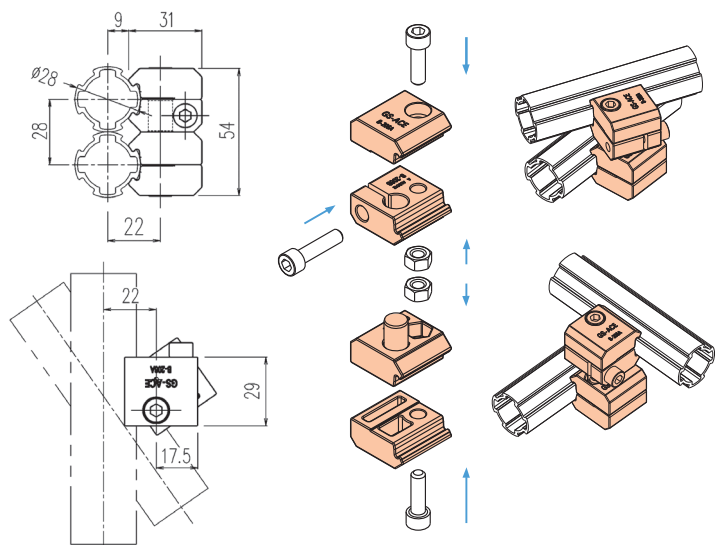
B-206C



B-206D

- Weight : 0.035kg
- Q'ty/Box : 200pcs

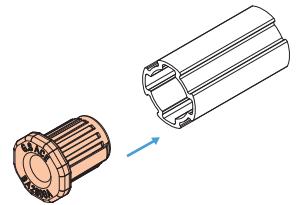
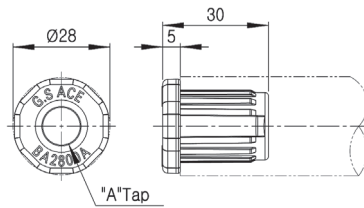
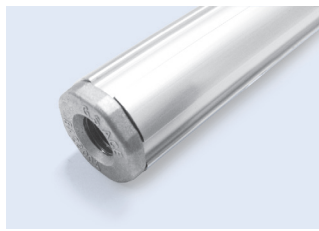
- Weight : 0.020kg
- Q'ty/Box : 300pcs



Ø28 AL RACKING SYSTEM

ACCESSORIES

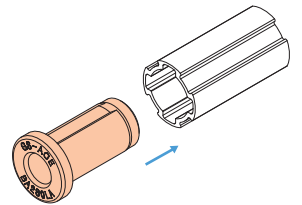
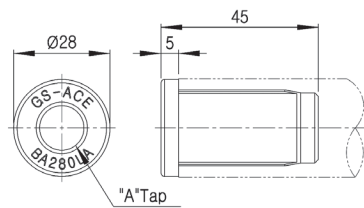
BA2800A/B AL Thread Insert



- Weight : 0.017kg
- Q'ty/Box : 300pcs

Part No.	"A" Tap	Remark
BA2800A	1/2"-12N	
BA2800B	M12-p1.75	

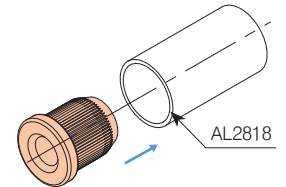
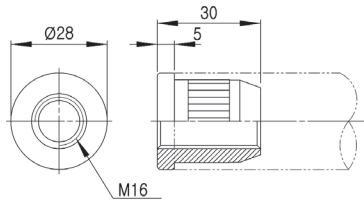
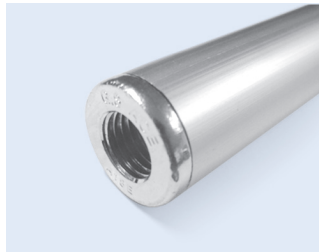
BA280LA/B/D Metal Thread Insert



- Weight : 0.094kg
- Q'ty/Box : 160EA

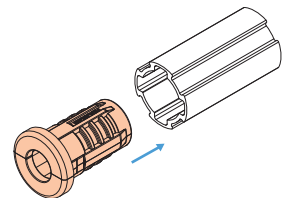
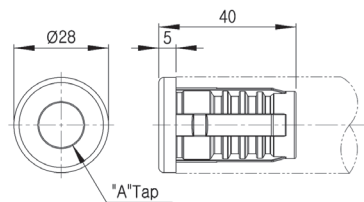
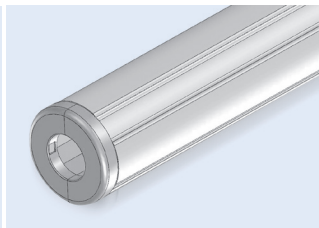
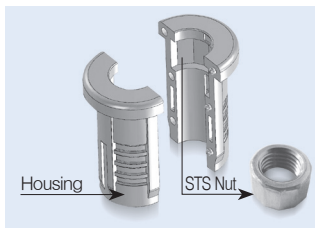
Part No.	"A" Tap	Remark
BA280LA	1/2"-12N	
BA280LB	M12-p1.75	
BA280LD	M10	

BA2818E Metal Thread Insert for AL2818



- Weight : 0.080kg
- Q'ty/Box : 200pcs

BP2800H AL Plastic Thread Insert



- Weight : 0.011kg
- Q'ty/Box : 1500pcs
- Housing : 2pcs
- Nut : 1pcs

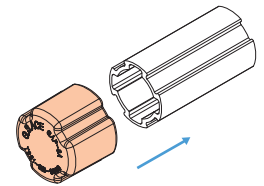
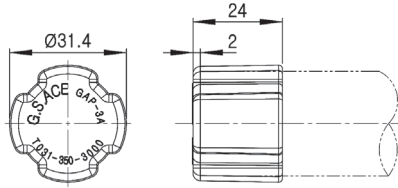
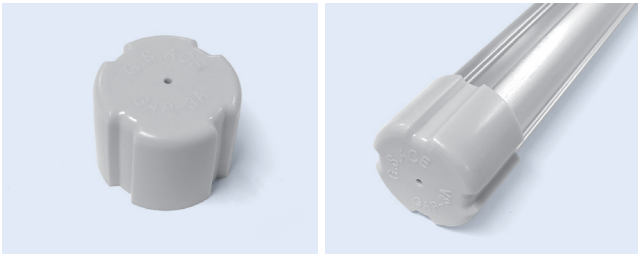
※ Housing			※ Nut		
Part No.	Colors	Remark	"A" Tap	Part No.	Remark
BP2800	Gray		M12	N12-S12(SUS 304)	
			1/2"-12N	N1/2"-S12(SUS 304)	

Ø28 AL RACKING SYSTEM

Ø28 RACKING SYSTEM

GAP-3A

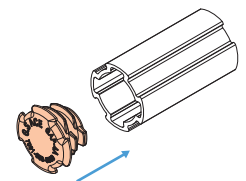
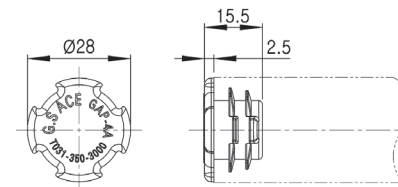
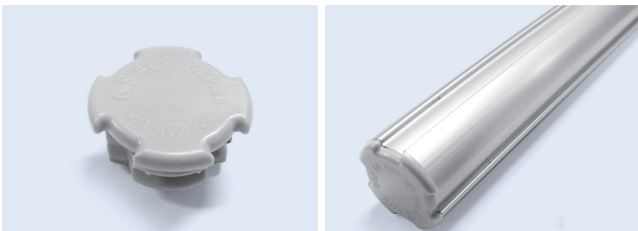
Outer Cap



- Weight : 0.006kg
- Q'ty/Box : 900EA

GAP-4A

Inner Cap

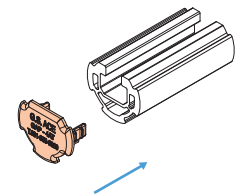
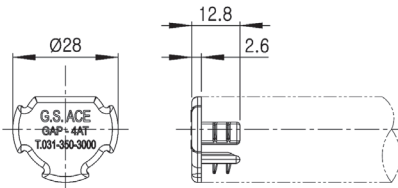
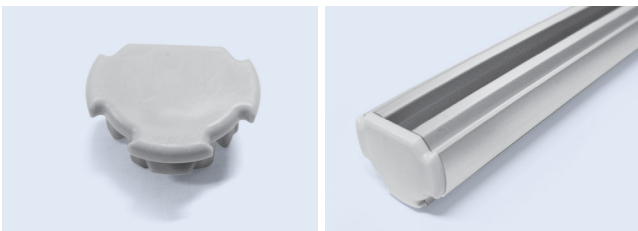


- Weight : 0.003kg
- Q'ty/Box : 1500pcs

Part No.	Colors	Marking	Material
GAP-4A-G	Gray	GAP-4A	Plastic
GAP-4A-B	Black		
GAP-4A-i	Ivory		

GAP-4AT

Inner Cap for AT2829

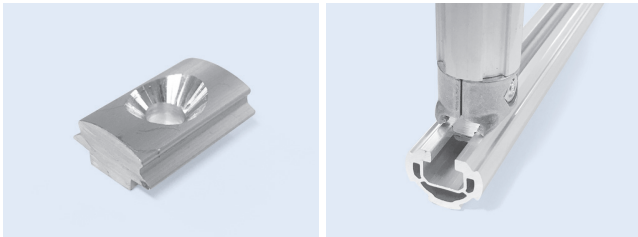


- Weight : 0.002kg
- Q'ty/Box : 3000pcs

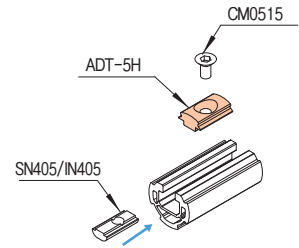
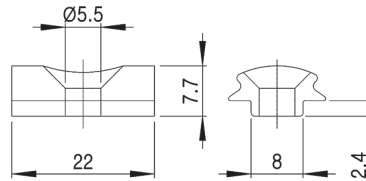
Part No.	Colors	Marking	Material
GAP-4AT-G	Gray	GAP-4AT	Plastic
GAP-4AT-B	Black		
GAP-4AT-i	Ivory		

Ø28 AL RACKING SYSTEM

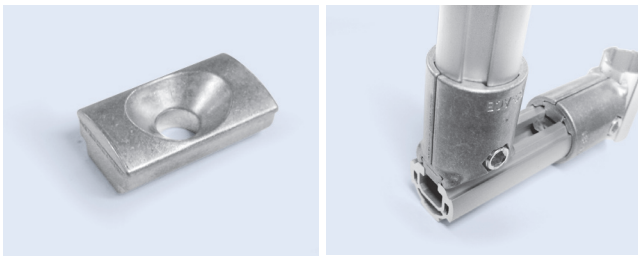
ADT-5H Slot Adapter



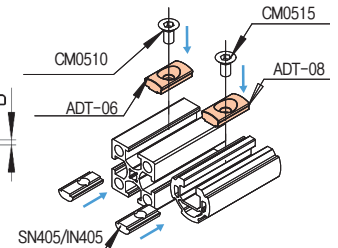
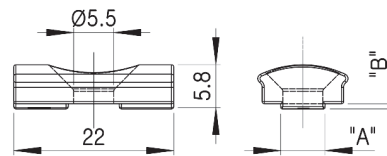
- Weight : 0.004kg
- Q'ty/Box : 1000EA



ADT-06/08 Slot Adapter

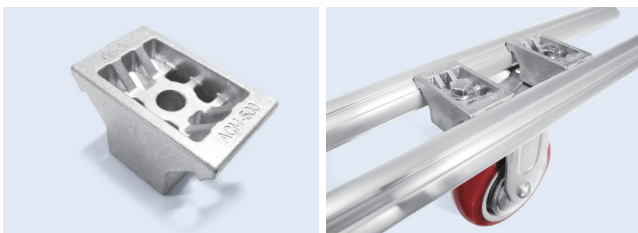


- Weight : 0.004kg
- Q'ty/Box : 1,000EA

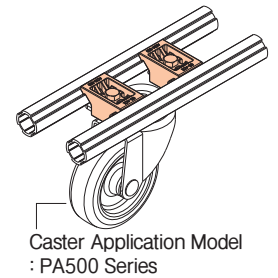
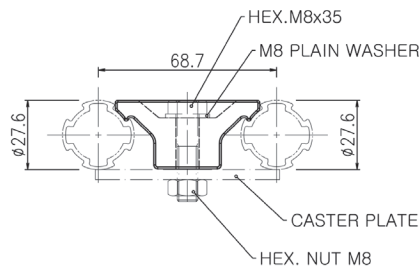


NO	ITEM NO	" A "	" B "	비고
1	ADT-06	6.1mm	0.7mm	
2	ADT-08	7.9mm	0.7mm	

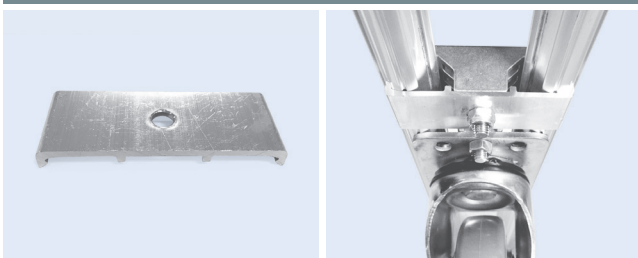
ACM-500 AL Caster Mount



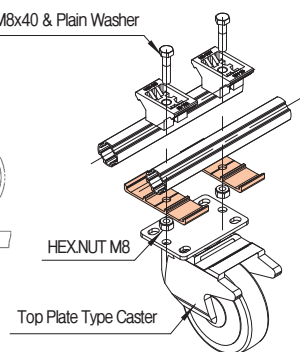
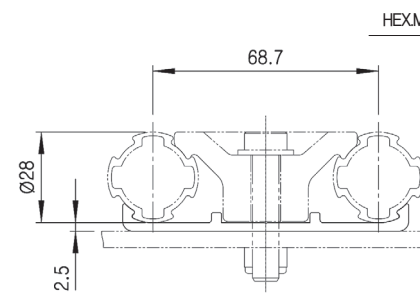
- Weight : 0.054kg
- Q'ty/Box : 100pcs



ACM-500-S AL Caster Mount (For Aid)



- Weight : 0.024kg
- Q'ty/Box : 200EA

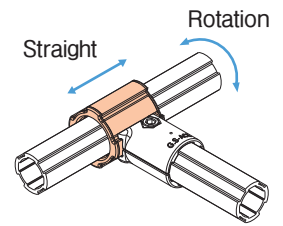
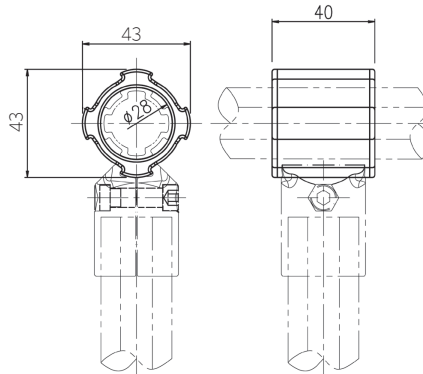
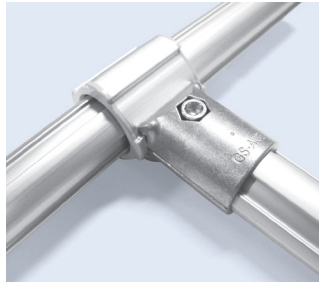
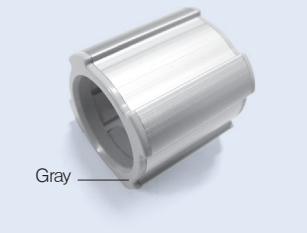


Ø28 AL RACKING SYSTEM

Ø28 RACKING SYSTEM

AH-540 Aluminum Sleeve (Short Type)

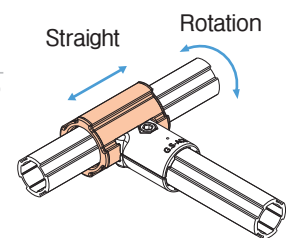
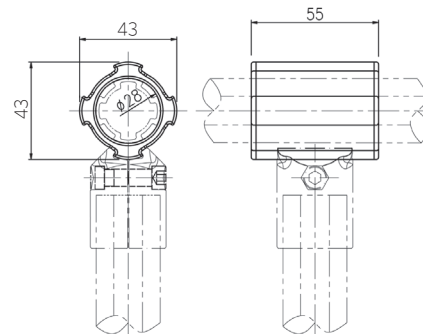
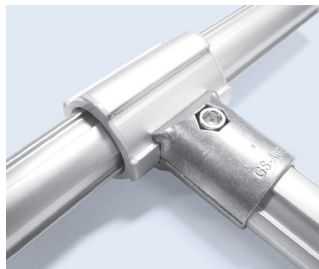
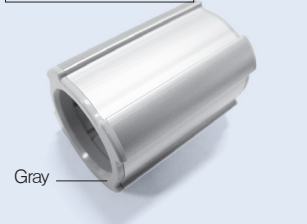
Utility Model Registration



- Weight : 0.034kg
- Q'ty/Box : 100pcs

AH-555 Aluminum Sleeve (Long Type)

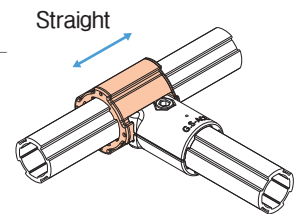
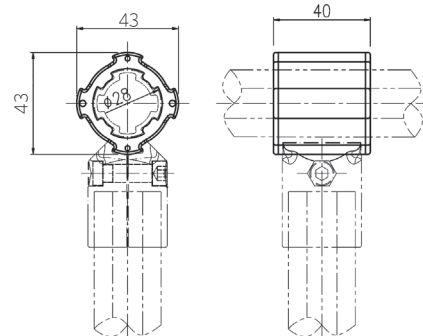
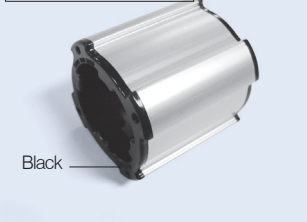
Utility Model Registration



- Weight : 0.046kg
- Q'ty/Box : 100pcs

AH-640 Aluminum Sleeve (Short Type)

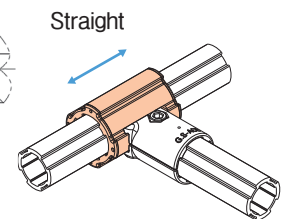
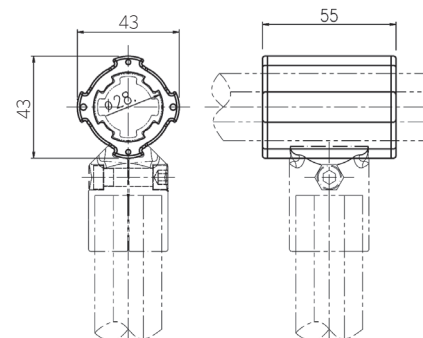
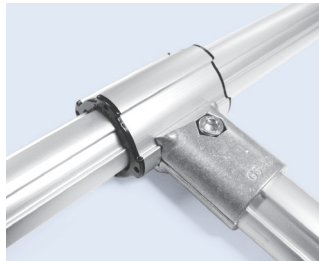
Utility Model Registration



- Weight : 0.035kg
- Q'ty/Box : 100pcs

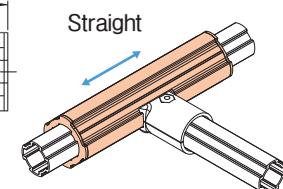
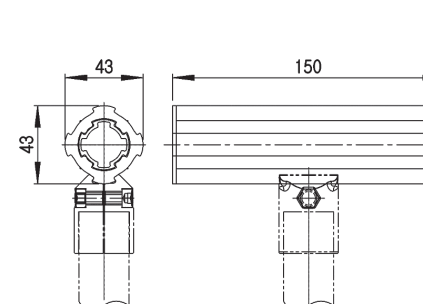
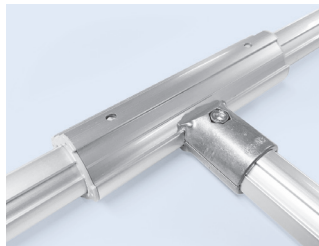
AH-655 Aluminum Sleeve (Long Type)

Utility Model Registration



- Weight : 0.047kg
- Q'ty/Box : 100pcs

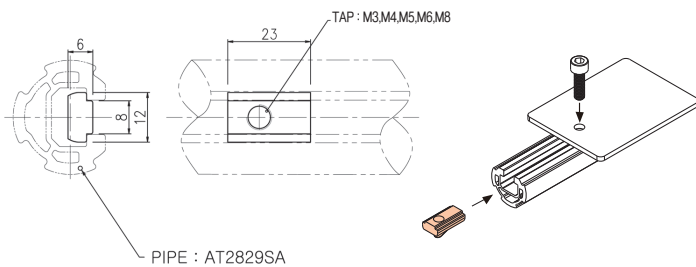
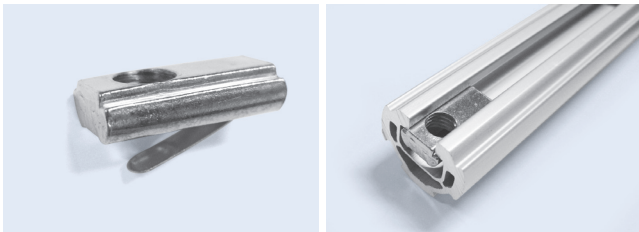
AH-800 Aluminum Sleeve (Long Type)



- Weight : 0.118kg
- Q'ty/Box : 20EA

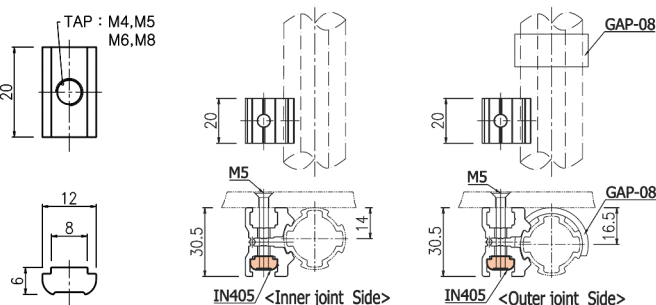
Ø28 AL RACKING SYSTEM

SN403/404/405/406/408 Spring Nut



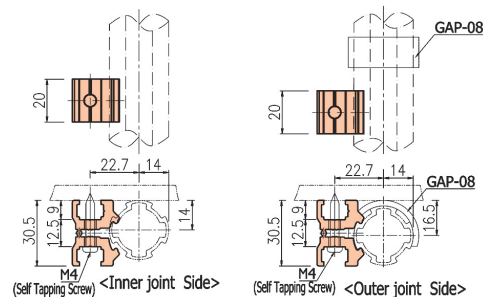
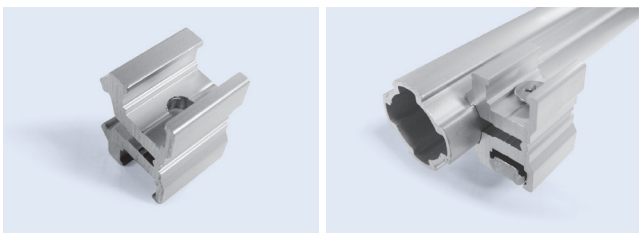
- Weight : 0.009kg
- Q'ty/Box : 1000pcs

IN404/405/406/408 Insert Nut



- Weight : 0.008kg
- Q'ty/Box : 1000pcs

ABS-620 Board Support

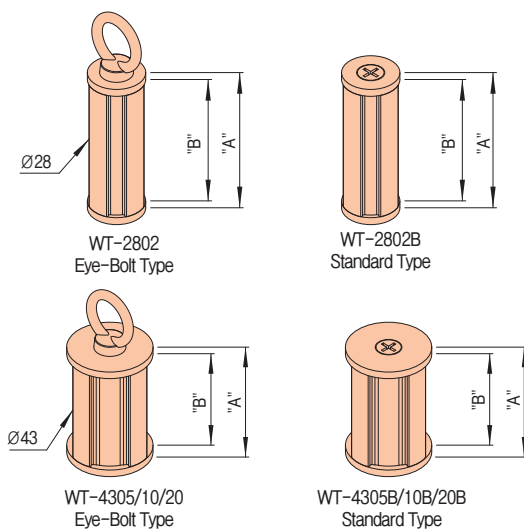
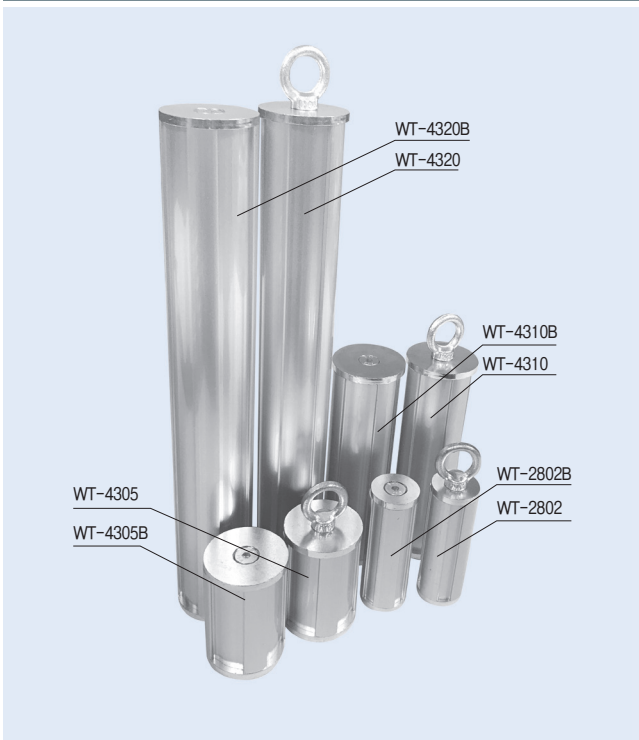


- Weight : 0.020kg
- Q'ty/Box : 300pcs

• ABS-600SA Standard Length: 4MT

*Application Example: Reference page 68

WEIGHT Weight for Automation



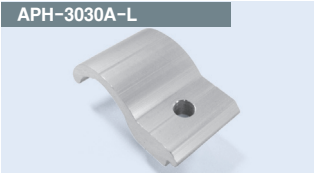
NO	ITEM NO	" A " Overall Length	" B " PIPE Length	Weight	Q'ty/Box
1	WT-2802/2802B	79 mm	70.0mm	0.25Kg±0.01Kg	45EA
2	WT-4305/4305B	64 mm	55.8mm	0.5Kg±0.01Kg	35EA
3	WT-4310/4310B	134 mm	125.9mm	1.0Kg±0.03Kg	16EA
4	WT-4320/4320B	276 mm	267.3mm	2.0Kg±0.05Kg	10EA

Ø28 AL RACKING SYSTEM

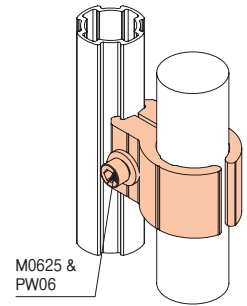
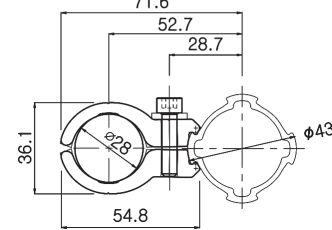
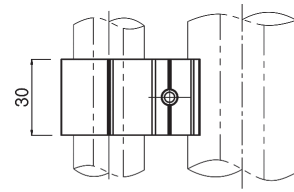
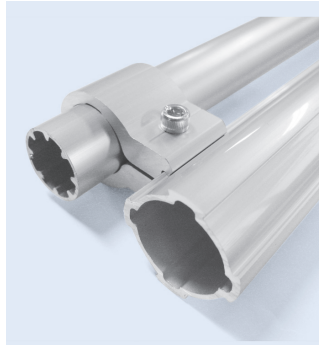
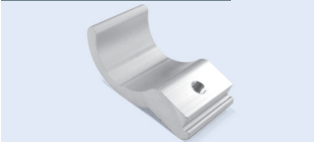
Ø28 RACKING SYSTEM

APHA-3030A Round Pipe Connected Joint

APH-3030A-L



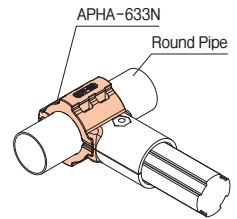
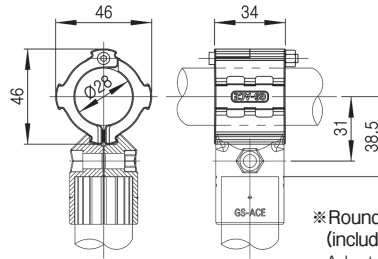
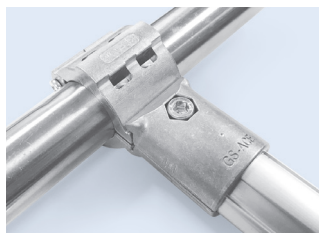
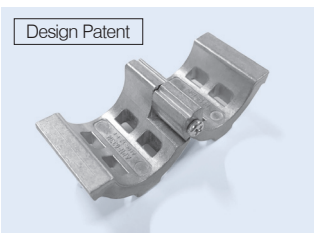
APH-3030A-R



- Weight : 0.031kg
- Q'ty/Box : 200pcs
- APH-3030A-R : 1pcs, APH-3030A-L : 1pcs
- M0625 : 1pcs, PW06 : 1pcs

APHA-633N Round Pipe Connect Joint

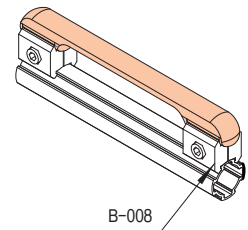
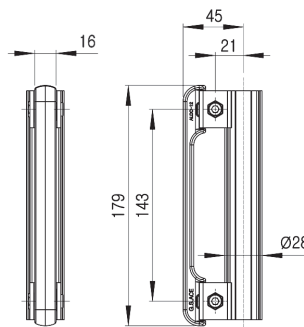
Design Patent



- Weight : 0.065kg
- Q'ty/Box : 120pcs
- ※ Round Pipe (included Coated Pipe & Stainless Pipe)
Adaptor Joint between Round Pipe and Standard Aluminum Pipe(Profiled)

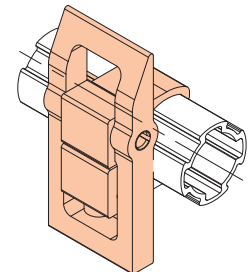
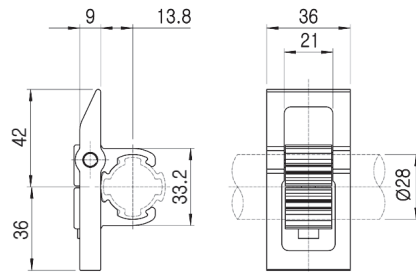
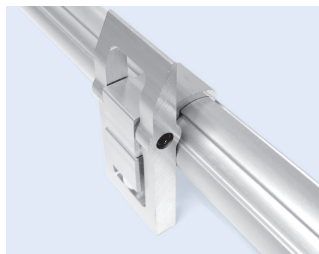
HG-143 BK/PG Hand Grip

Design Registration



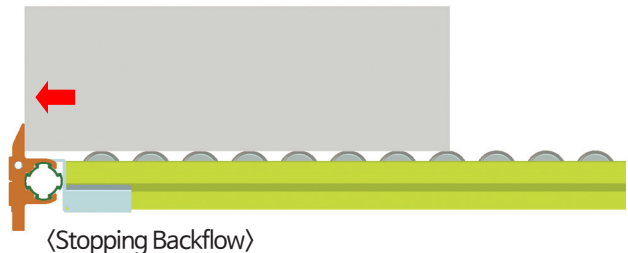
- Weight : 0.068kg
- Q'ty/Box : 150pcs
- Color : Black / Gray

AOS-28A Back Stopper



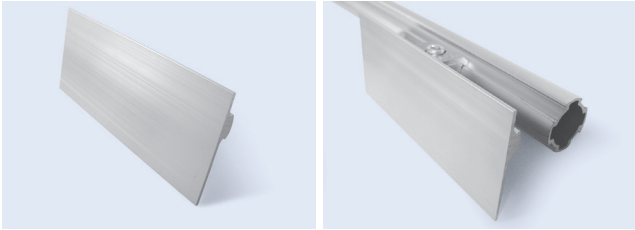
- Weight : 0.075kg
- Q'ty/Box : 60pcs

Example for AOS-28A

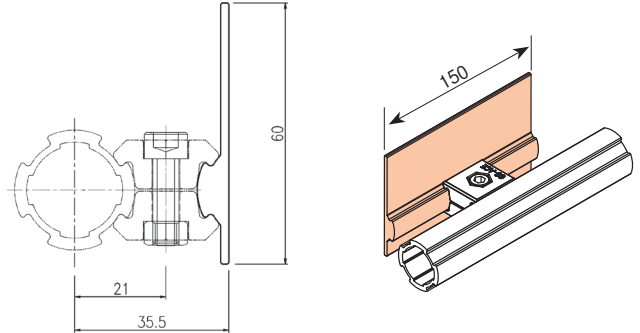


Ø28 AL RACKING SYSTEM

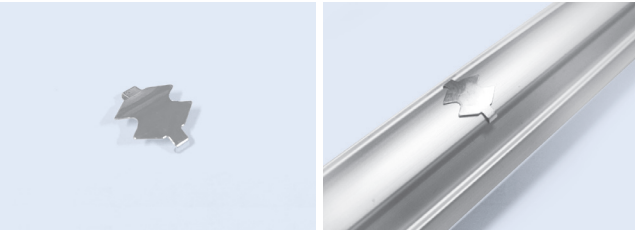
ANP-01-150 AL Name Plate



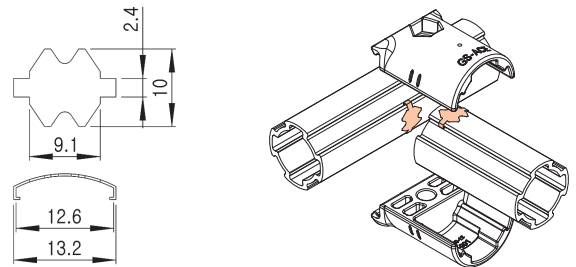
- Weight : 0.075kg
- Q'ty/Box : 150pcs
- Standard Length: 4MT :ANP-01SA



LP2800 ELF Plate



- Weight : 0.0002kg
- Q'ty/Box : 10000pcs

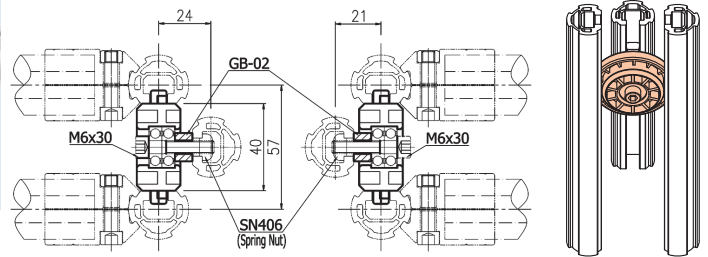


※ Refer to the Technical Specifications 64 Page

ASR-52 Slot Roller



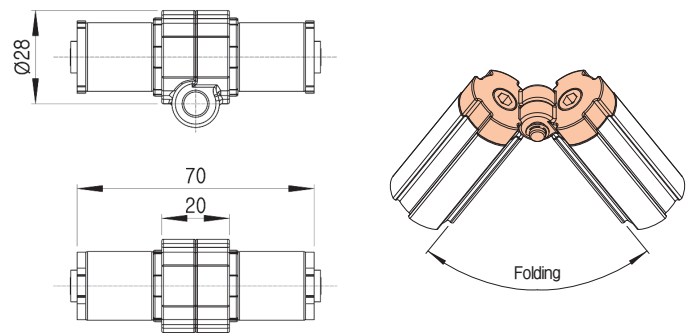
- Weight : 0.034kg
- Q'ty/Box : 450pcs
- ASR-52:1pcs, GB-02:1pcs
- M6x30:1pcs, SN406:1pcs



AFU-28A/C/S AL Folding Unit



- Weight : 0.081kg
- AFU-28A : 1EA
- Weight : 0.081kg
- Q'ty/Box : 80EA



<Table for suitable Pipe >

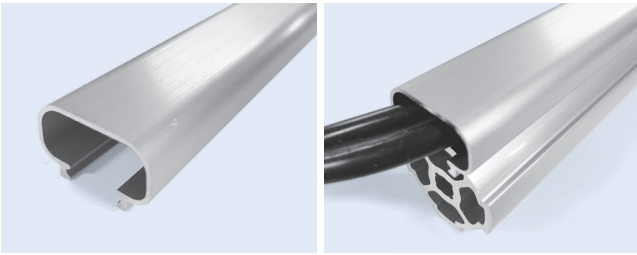
구분	Aluminum Pipe			Coated Pipe						STS Pipe			Rubber Color
	1.2T	2.0T	2.9T	0.5T	0.7T	0.9T	1.0T	1.4T	2.0T	0.7T	0.9T	1.2T	
AFU-28A	O	O	O	X	X	X	X	O	O	X	X	X	Yellow
AFU-28C	X	X	X	O	O	O	O	X	X	X	X	X	Black
AFU-28S	X	X	X	X	X	X	X	X	X	O	O	O	Gray

Ø28 AL RACKING SYSTEM

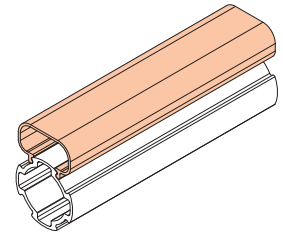
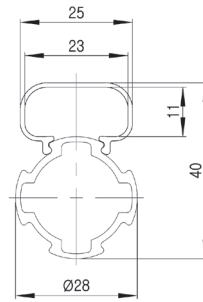
Ø28 RACKING SYSTEM

ACD-B

Cable Duct

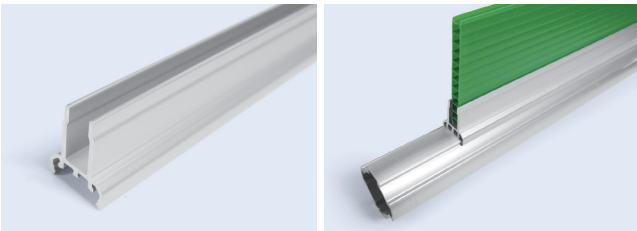


- Weight : 0.177kg/m
- Q'ty/Bundle : 12pcs
- Standard Length : 4MT

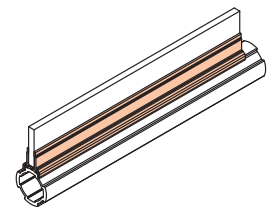
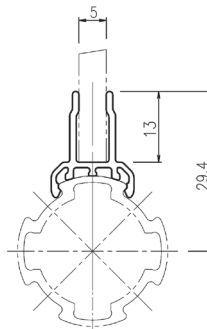


ASG-05

AL Sheet Guide

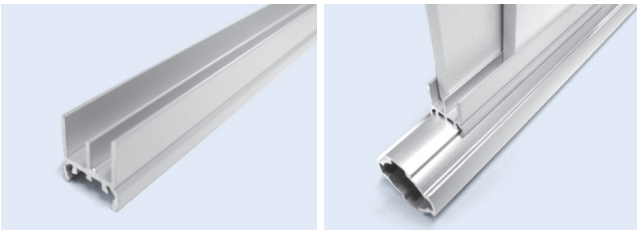


- Weight : 0.172kg/m
- Q'ty/Bundle : 30pcs
- Standard Length : 4MT

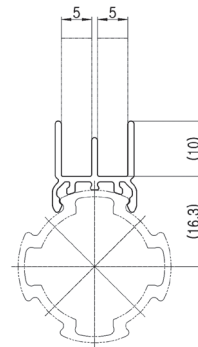


ADR-05

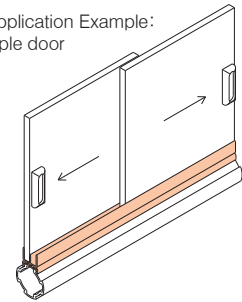
Door Rail



- Weight : 0.166kg/m
- Q'ty/Bundle : 20pcs
- Standard Length : 4MT

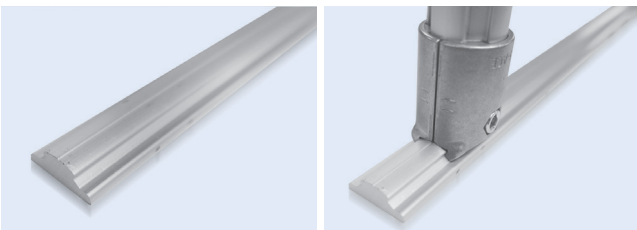


※Application Example:
Simple door

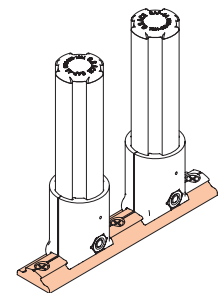
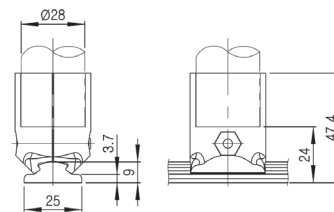


AWM-2500A

AL Wall Mount (For Ø28)

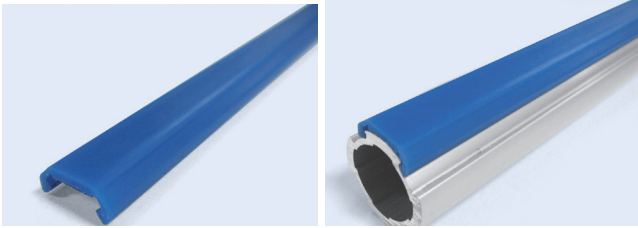


- Weight : 0.408kg/m
- Q'ty/Bundle : 10pcs
- Standard Length : 4MT

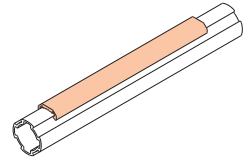
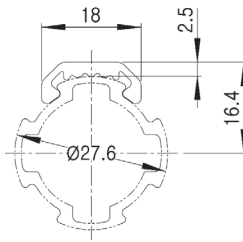


Ø28 AL RACKING SYSTEM

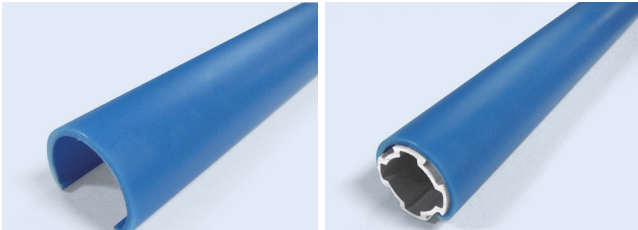
APC-01 Pipe Cover



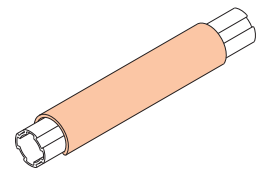
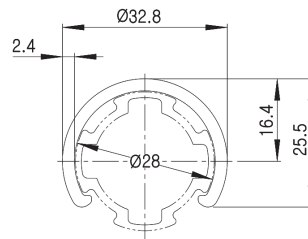
- Weight : 0.050kg
- Q'ty/Bundle : 50pcs
- .Standard Length : 3MT



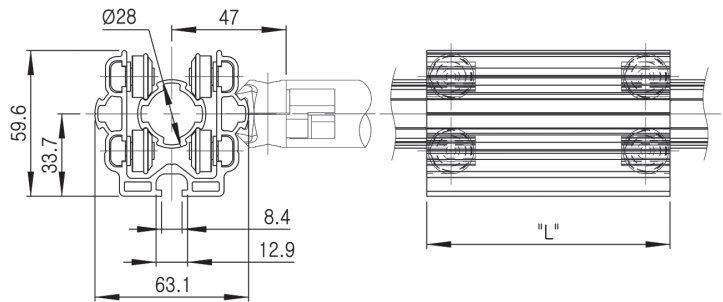
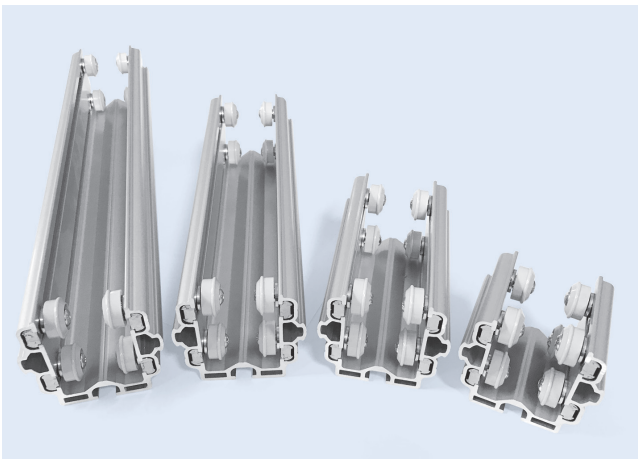
APC-03 Pipe Cover



- Weight : 0.151kg
- Q'ty/Bundle : 20pcs
- .Standard Length : 3MT

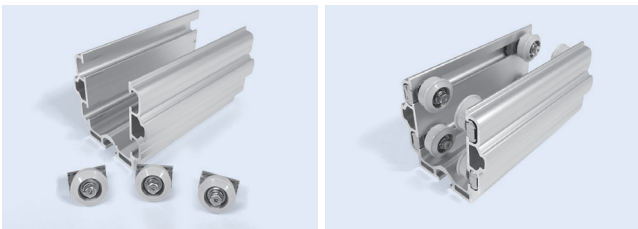


PRG-2805A/10A/20A/30A Pipe Roller Guide

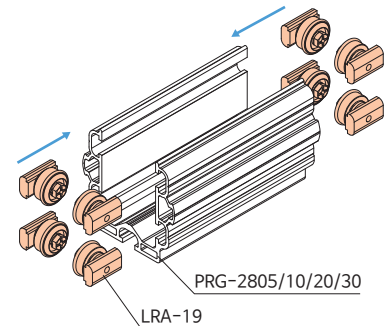
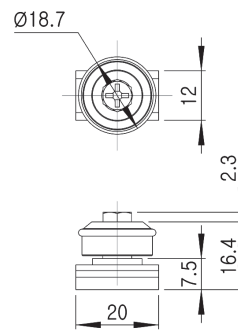


품명	"L"	Weight	Qty/Box
PRG-2805A	50mm	0.220kg	20EA
PRG-2810A	100mm	0.300kg	10EA
PRG-2820A	200mm	0.460kg	5EA
PRG-2830A	300mm	0.610kg	4EA

LRA-19 Roller For Pipe Roller Guide



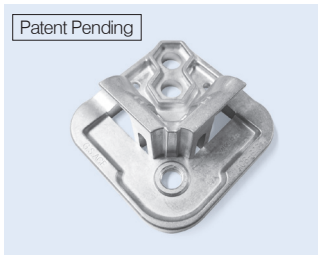
- Weight : 0.017kg
- Q'ty/Box : 300pcs



Ø28 AL RACKING SYSTEM

Ø28 RACKING SYSTEM

ACB-B28A/B AL Corner Base



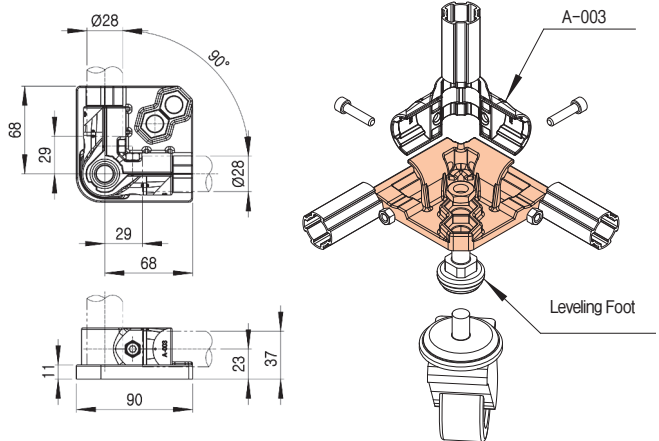
Patent Pending



<ACBA-B28A/B>

- Weight : 0.208kg
- Q'ty/Box : 24EA

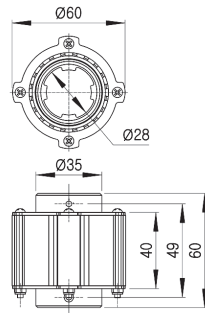
- ACB-B28A/B : 1set
- A-003 : 1EA
- M0625/N06W-55 : 2set
- Weight : 0.296kg
- Q'ty/Box : 24set



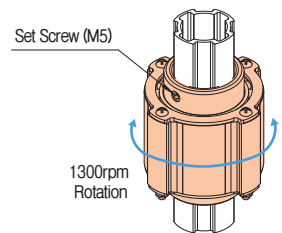
ARU-28A AL Rotary Unit



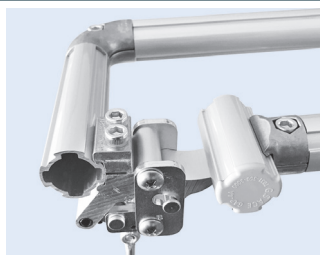
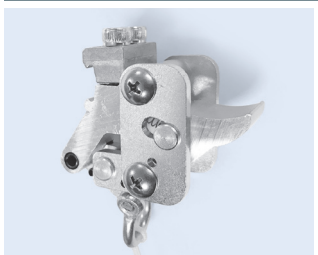
- Weight : 0.240kg
- Q'ty/Box : 40EA



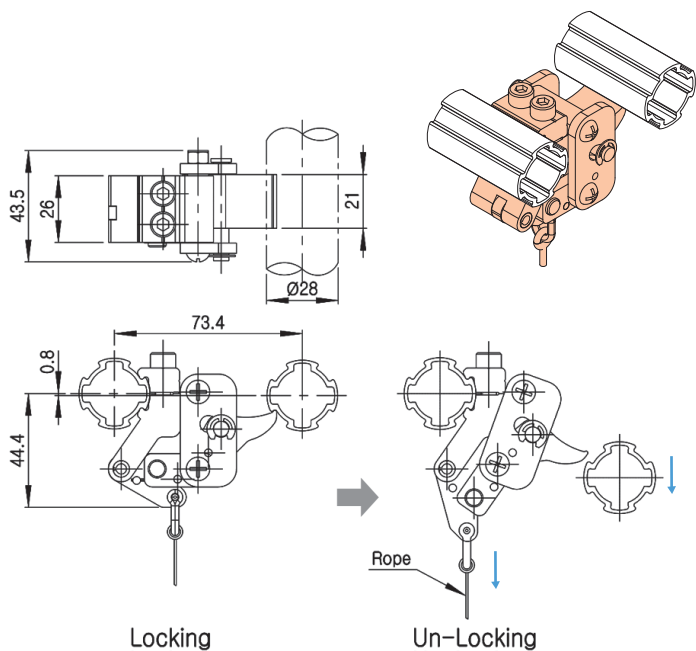
* Bearing insert type of AL Rotary Unit



LAD-A Lifting Action Locking Device



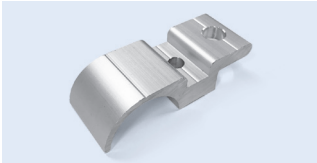
- Weight : 0.210kg
- Q'ty/Box : 32EA



Ø28 AL RACKING SYSTEM

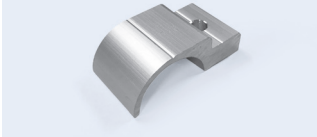
A28-A301

AL Gas Spring Bracket

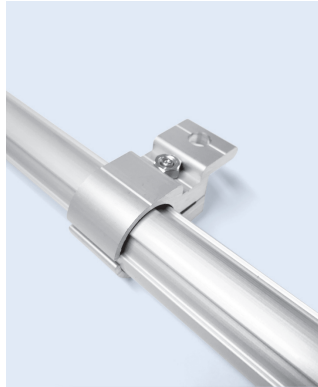


- Weight : 0.027kg
- Q'ty/Box : 160EA

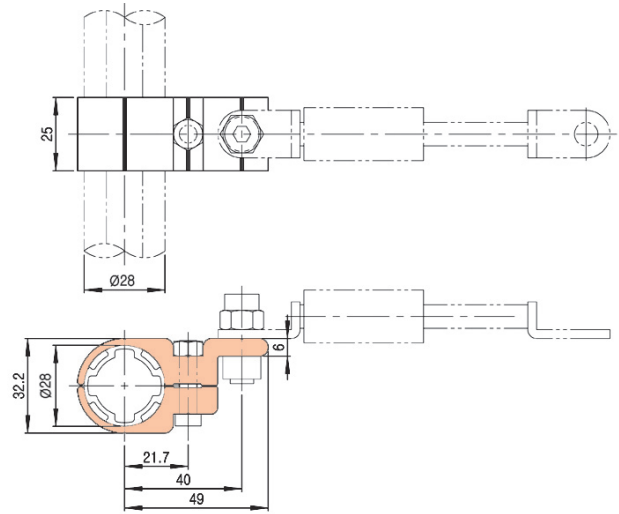
A28-301B



- Weight : 0.019kg
- Q'ty/Box : 160EA

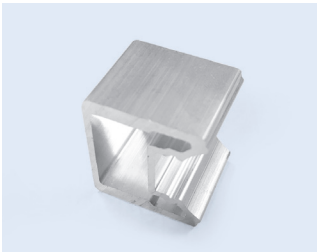


- A28-301 A/B : 1set
- M0625/N06W-55 : 1set
- Weight : 0.056kg
- Q'ty/Box : 80set

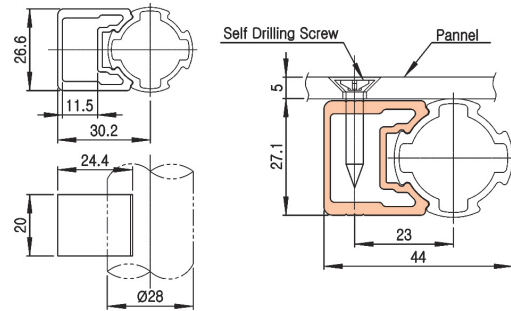
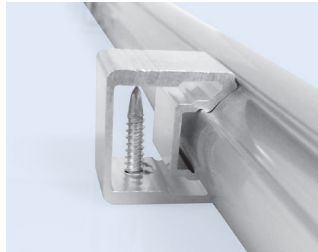


A28-N302

AL Board Support (Outside)



- Weight : 0.012kg
- Q'ty/Box : 300EA

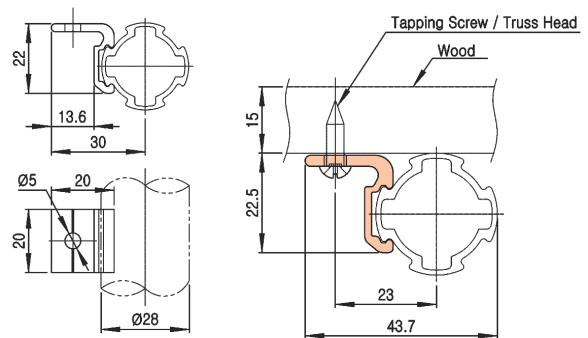
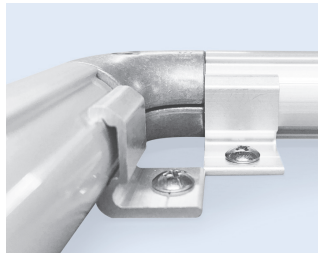


A28-N303

AL Board Support (Inside)



- Weight : 0.005kg
- Q'ty/Box : 800EA

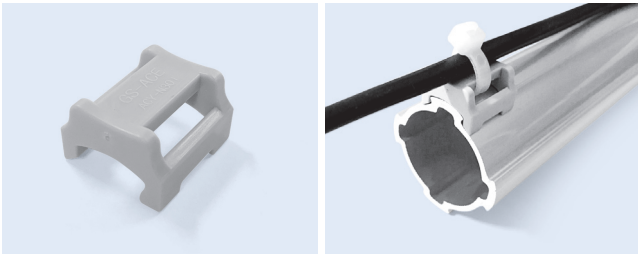


Ø28 AL RACKING SYSTEM

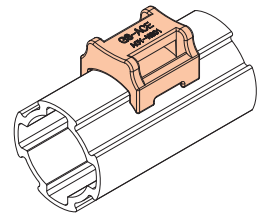
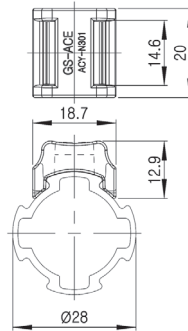
Ø28 RACKING SYSTEM

ACY-N301

Plastic Cable Holder



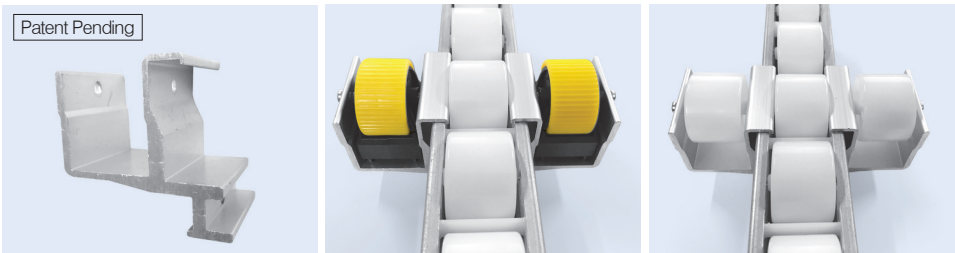
- Weight : 0.002kg
- Q'ty/Box : 3000EA



ACY-303A

Roller Track Guide Bracket

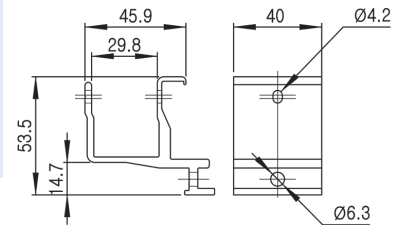
Patent Pending



- Weight : 0.055kg
- Q'ty/Box : 80EA

- ACY-303A : 2pcs
- DR-40R : 2pcs
- M6*30/N06W-55 : 1set
- M4*40/NN04W : 1set

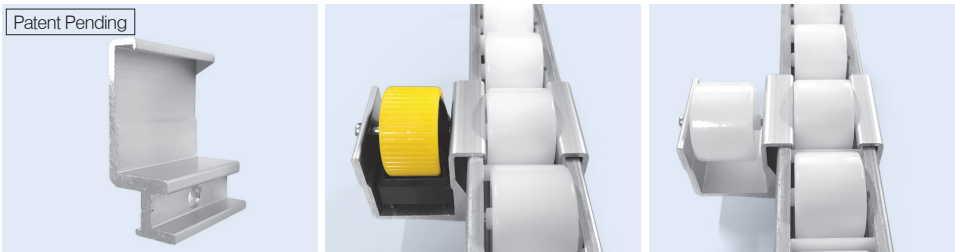
- ACY-303A : 2pcs
- Roller 40A, B, C, D : 2pcs
- M6*30/N06W-55 : 1set
- M4*40/NN04W : 1set



ACY-303B

Roller Track Guide Bracket

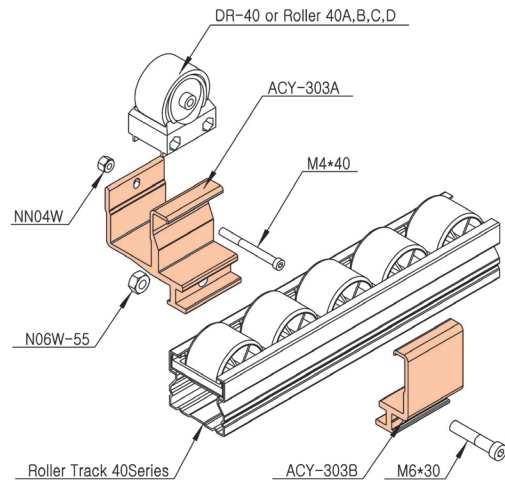
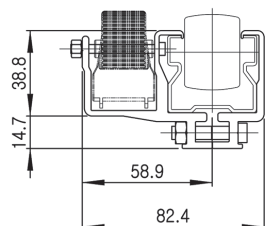
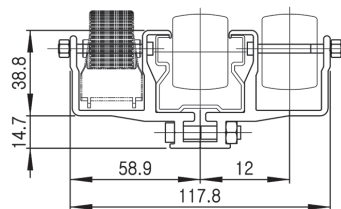
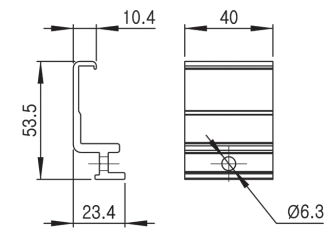
Patent Pending



- Weight : 0.029kg
- Q'ty/Box : 160EA

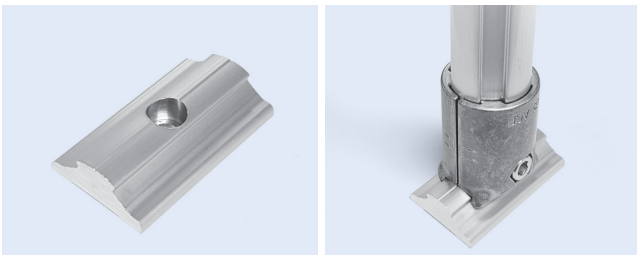
- ACY-303A, B : 1pcs
- DR-40R : 1pcs
- M6*30/N06W-55 : 1set
- M4*40/NN04W : 1set

- ACY-303A, B : 1pcs
- Roller 40A, B, C, D : 1pcs
- M6*30/N06W-55 : 1set
- M4*40/NN04W : 1set

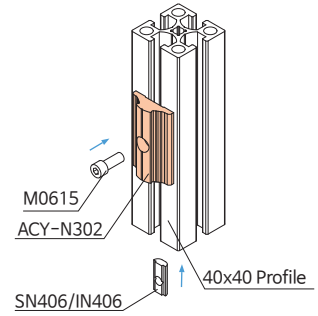
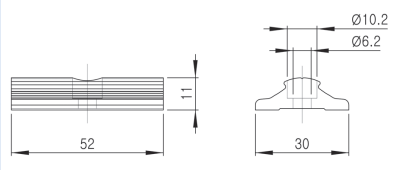


AL RACKING SYSTEM

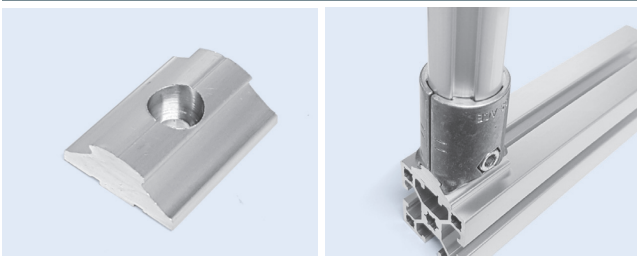
ACY-N302 AL Wall Mount



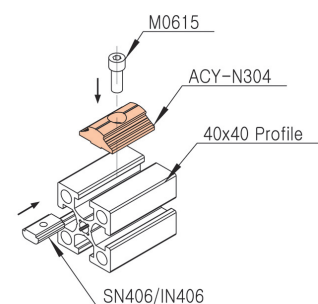
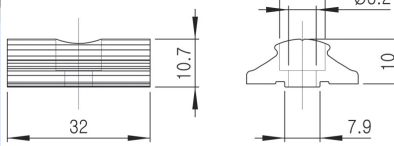
- Weight : 0.027kg
- Q'ty/Box : 240EA



ACY-N304 AL Slot Adapter



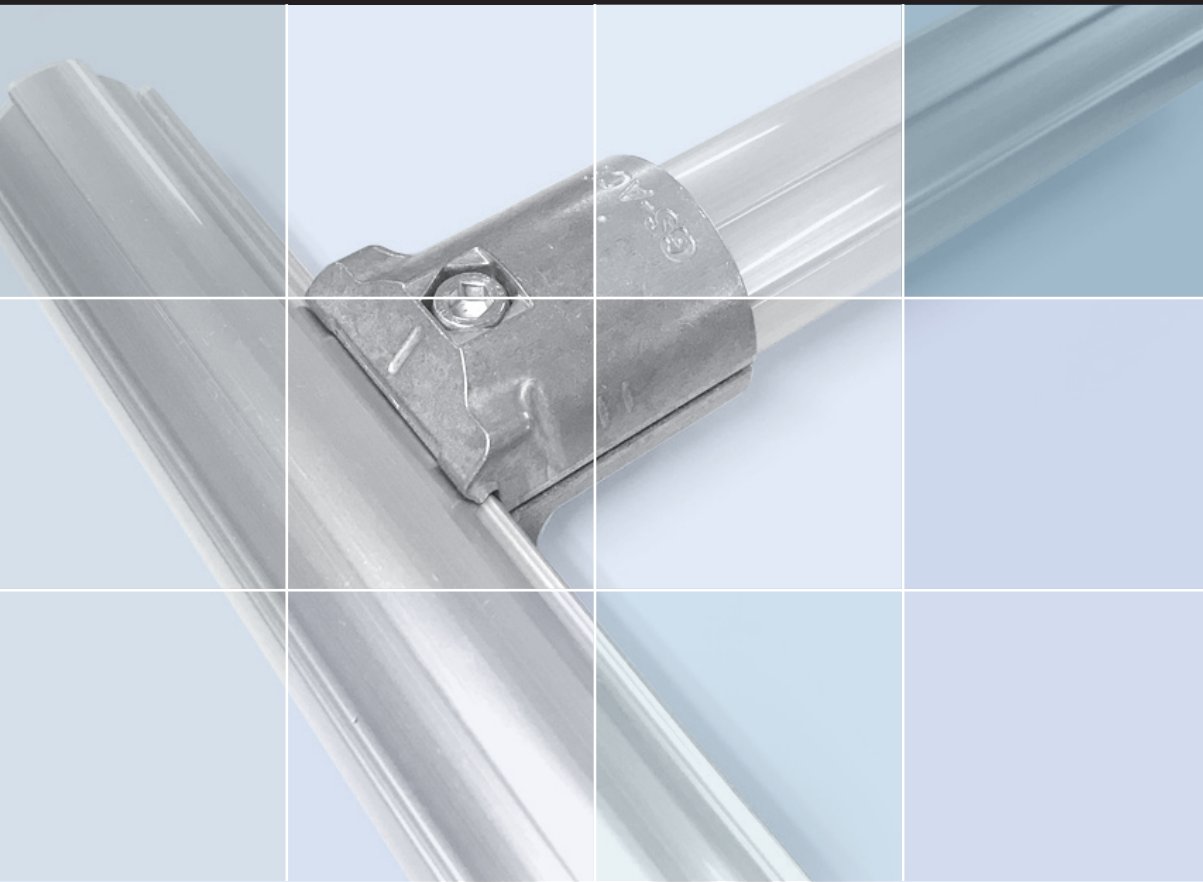
- Weight : 0.013kg
- Q'ty/Box : 400EA





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Ø33 ALUMINUM RACKING SYSTEM



Ø33 AL RACKING SYSTEM

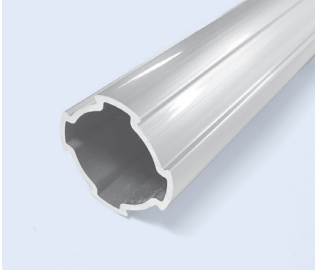
Ø33 ALUMINUM PIPE

◆ ALUMINUM PIPE

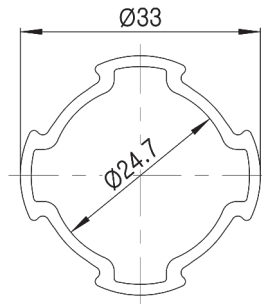
※ Refer to the Technical Specifications 63Page

AP3315

Regular Duty Pipe

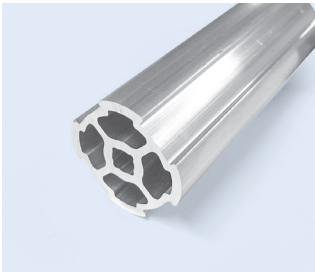


- Weight : 0.453kg/m, External Diameter Ø33

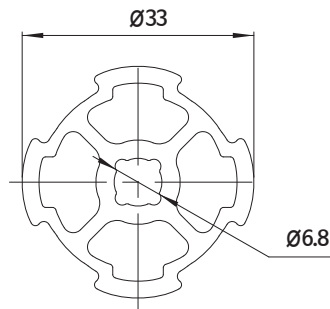


AP3315H

Heavy Duty Pipe



- Weight: 0.883kg/m, External Diameter Ø33

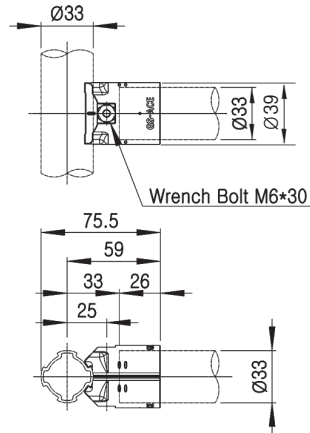
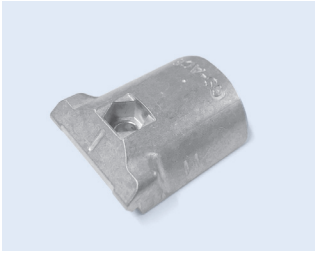


Ø33 AL RACKING SYSTEM

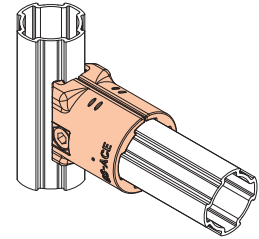
Ø33 ALUMINUM JOINT

A-301

Single Tee Joint



* Aluminum Outer Joint For Ø33

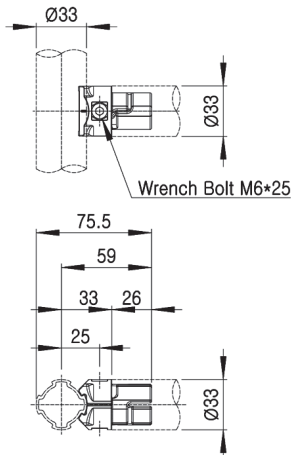
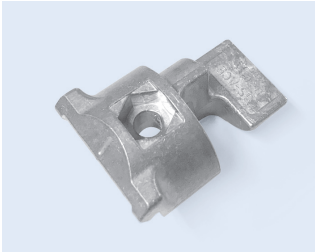


- Weight : 0.036kg
- Q'ty/Box : 120EA

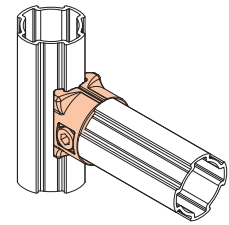
- A-301 : 2pcs
- M0630/N06W-55 : 1set
- Weight : 0.086kg
- Q'ty/Box : 60set

B-301

Single Tee Joint



* Aluminum Inner Joint For Ø33

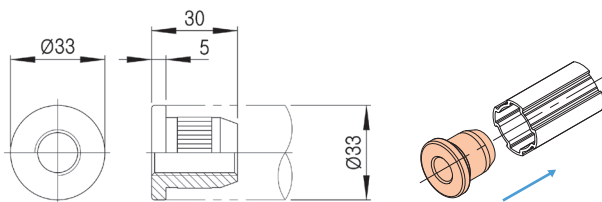
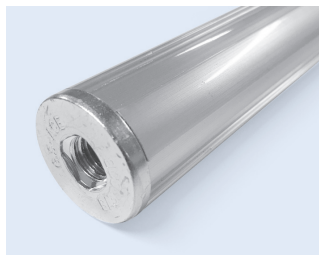


- Weight : 0.032kg
- Q'ty/Box : 200EA

- B-301 : 2pcs
- M0625/N06W-55 : 1set
- Weight : 0.074kg
- Q'ty/Box : 100set

BA3300A,B,D

Metal Threaded Insert

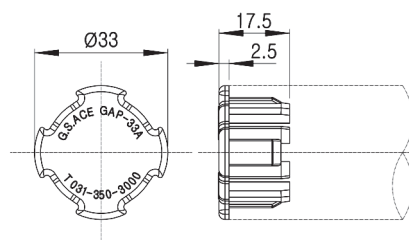
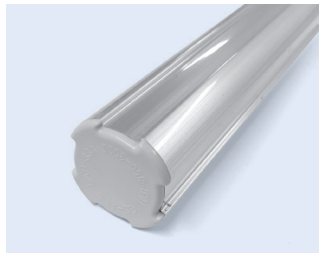
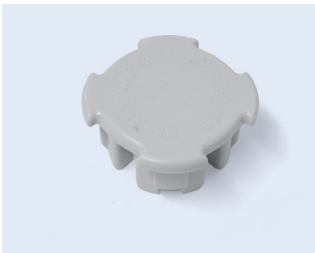


- Weight : 0.098kg
- Q'ty/Box : 160EA

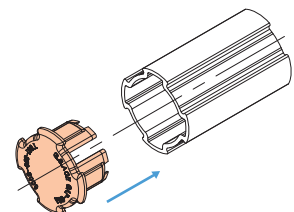
Part No.	"A" Tap	Remark
BA3300A	1/2"	
BA3300B	M12	
BA3300D	M10	

GAP-33A

Plastic Inner Cap



* Plastic Inner Cap for Ø33

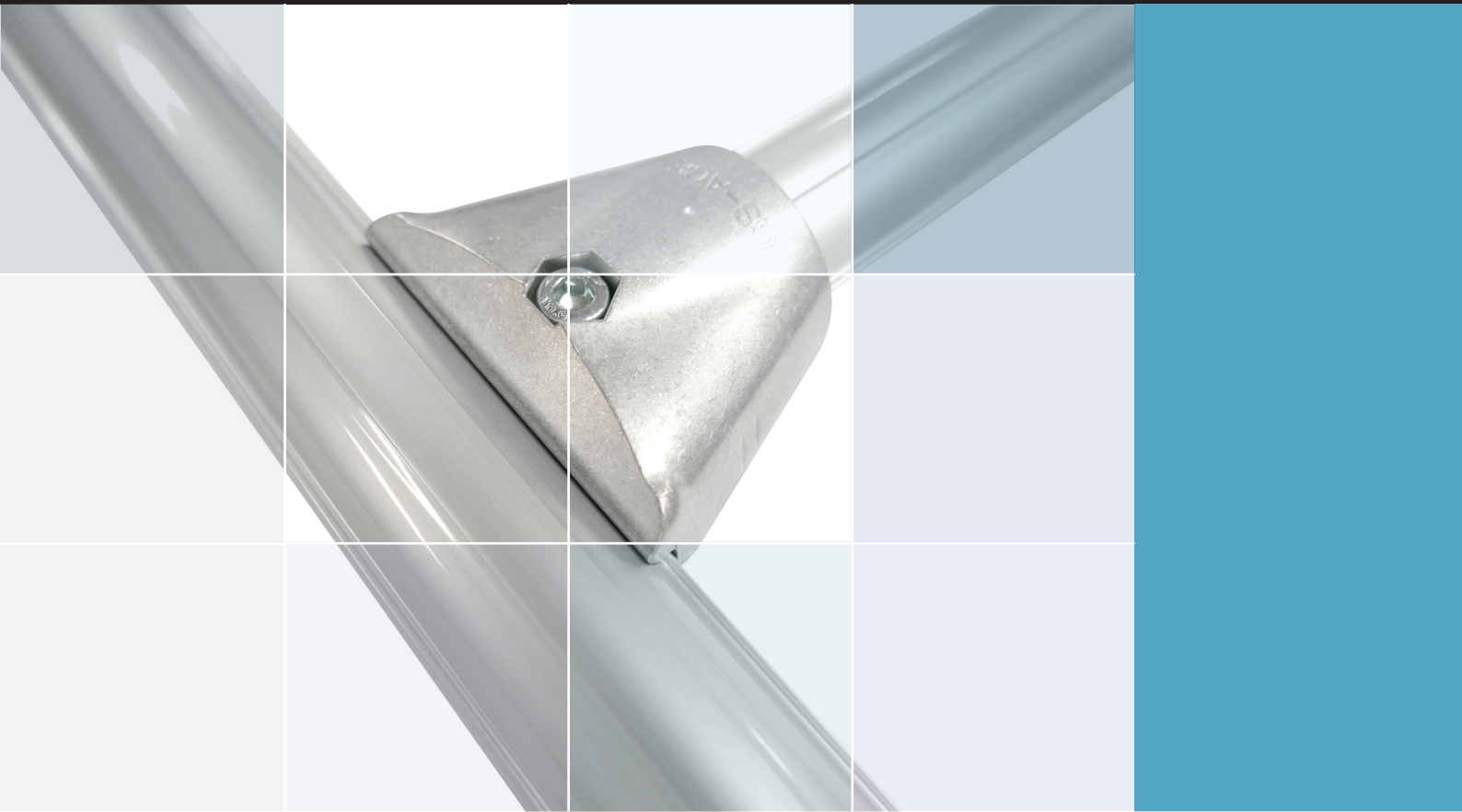


- Weight : 0.004kg
- Q'ty/Box : 1200EA



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Ø43 ALUMINUM RACKING SYSTEM



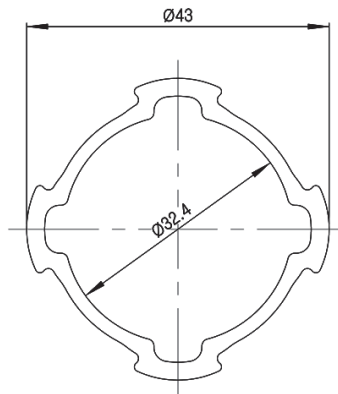
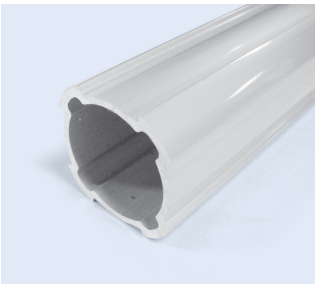
Ø43 AL RACKING SYSTEM

Ø43 ALUMINUM PIPE

※ Refer to the Technical Specifications 63Page

AP4319C

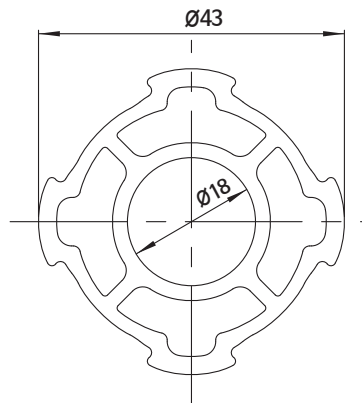
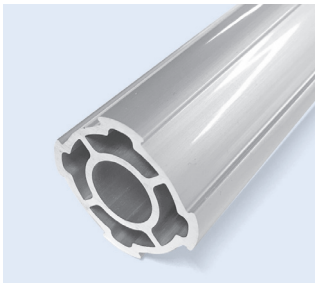
Regular Duty Pipe



- Weight: 0.735kg/m, External Diameter Ø43

AP4319H

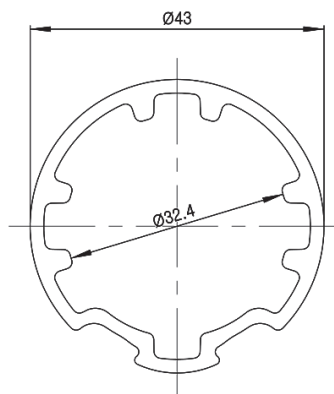
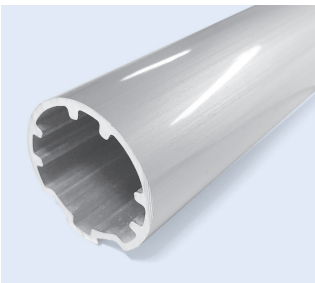
Extra Heavy Duty Pipe



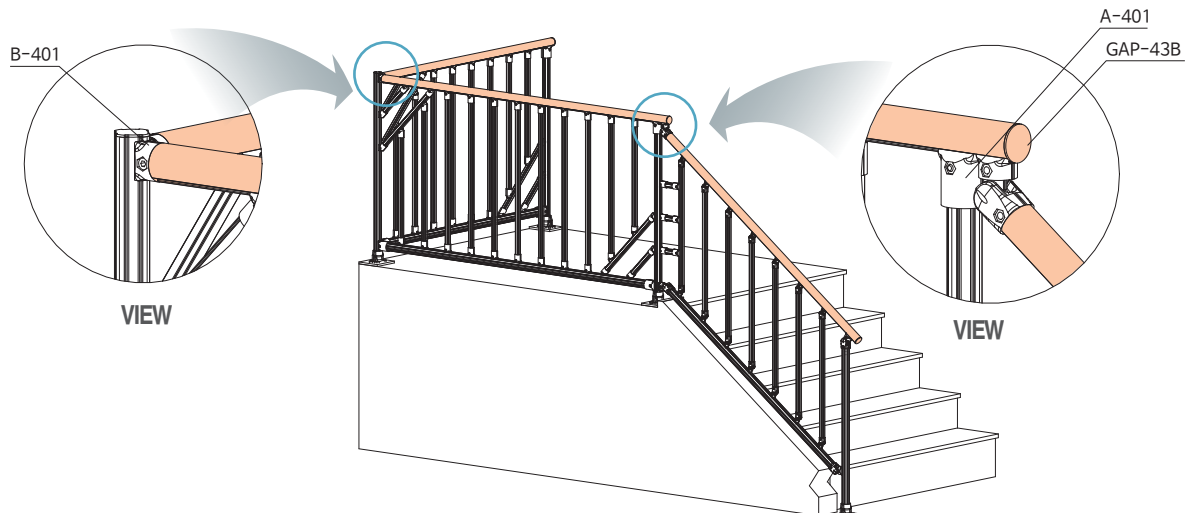
- Weight : 1.284kg/m, External Diameter Ø43

AQ4320

Hand Rail AL Pipe



- Weight: 0.903kg/m, External Diameter Ø43



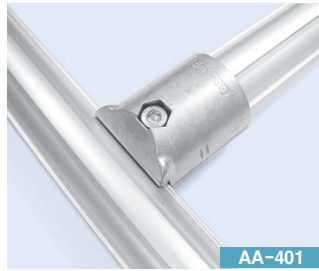
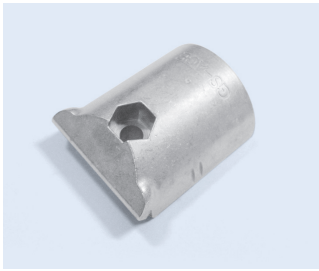
Ø43 AL RACKING SYSTEM

◆ Outer Joints

Ø43 ALUMINUM JOINTS

A-401

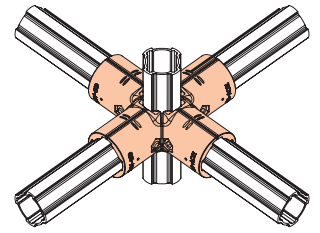
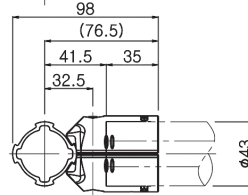
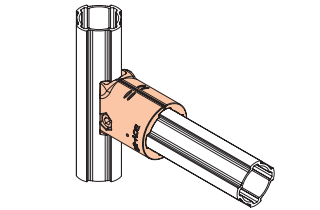
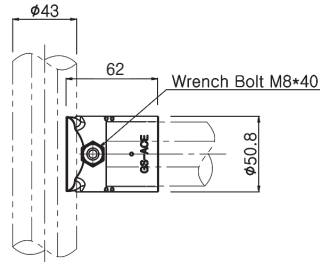
Single Tee Joint



AA-401

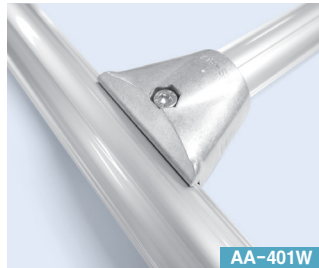
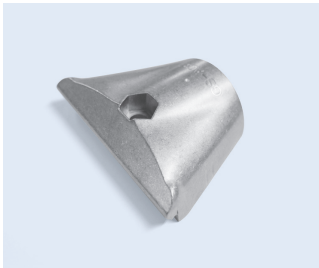
- Weight : 0.077kg
- Q'ty/Box : 60EA

- A-401 : 2pcs
- M0840/N08 : 1set
- Weight : 0.178kg
- Q'ty/Box : 30set



A-401W

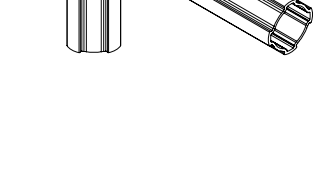
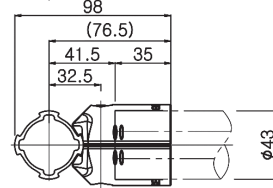
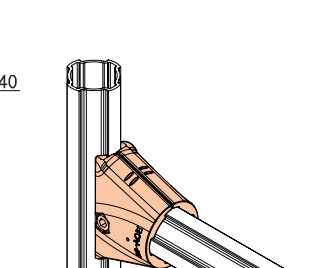
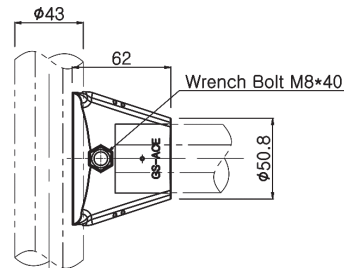
Single Tee Joint (Heavy Duty)



AA-401W

- Weight : 0.123kg
- Q'ty/Box : 40EA

- A-401W : 2pcs
- M0840/N08 : 1set
- Weight : 0.270kg
- Q'ty/Box : 20set



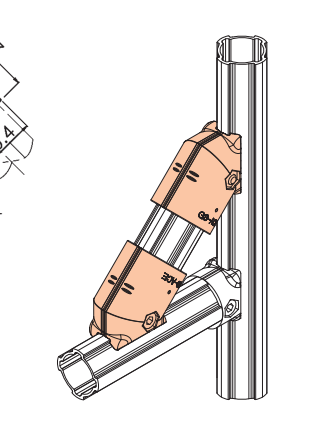
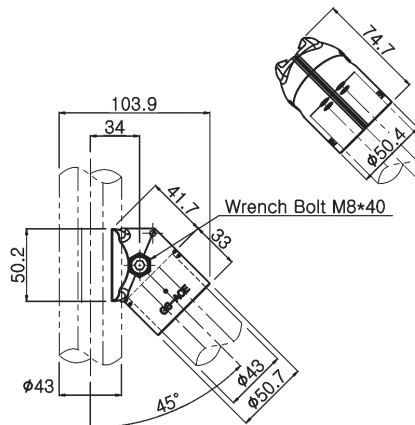
A-413L, A-413R 45° Joint



AA-413

- Weight : 0.082kg
- Q'ty/Box : 50EA

- A-413L : 1pcs, A-413R : 1pcs
- M0840/N08 : 1set
- Weight : 0.188kg
- Q'ty/Box : 25set



A-490

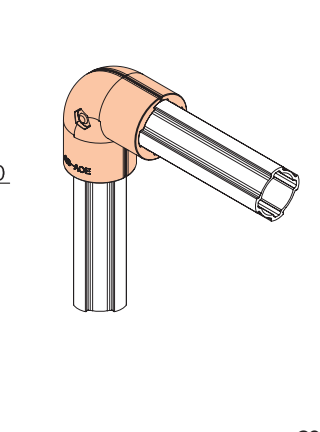
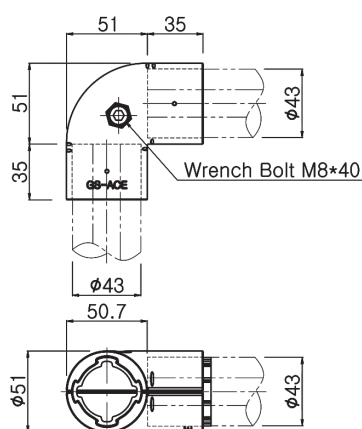
90° Elbow Joint



AA-490

- Weight : 0.131kg
- Q'ty/Box : 30EA

- A-490 : 2pcs
- M0840/N08 : 1set
- Weight : 0.286kg
- Q'ty/Box : 15set

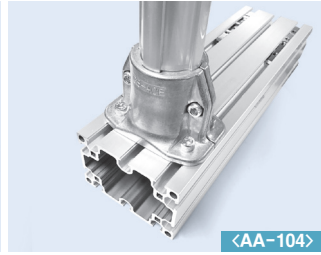


Ø43 AL RACKING SYSTEM

Outer Joints

A-104

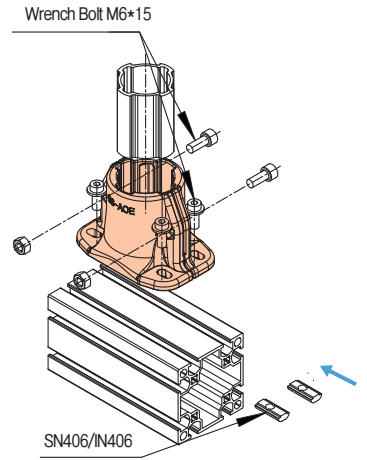
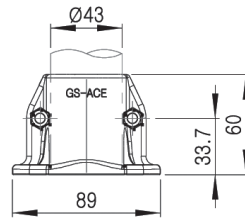
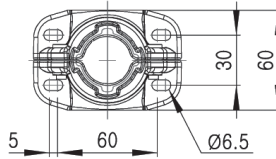
Profile Joint



<AA-104>

- Weight : 0.102kg
- Q'ty/Box : 40EA

- A-104 : 2pcs
- M0615/N06W-55 : 2set
- Weight : 0.219kg
- Q'ty/Box : 20set



Inner Joints

B-401

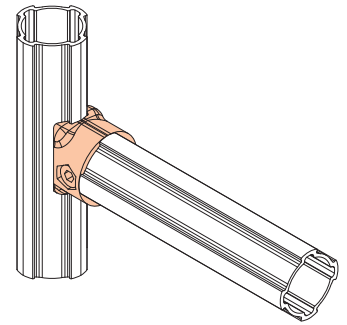
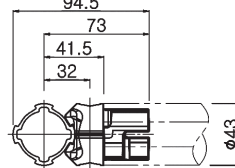
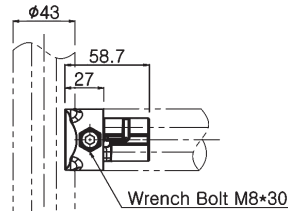
Single Tee Joint



BA-401

- Weight : 0.061kg
- Q'ty/Box : 100EA

- B-401 : 2pcs
- M0830/N08 : 1set
- Weight : 0.143kg
- Q'ty/Box : 50set



B-407A

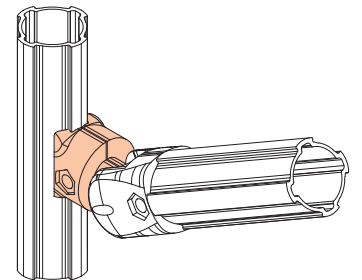
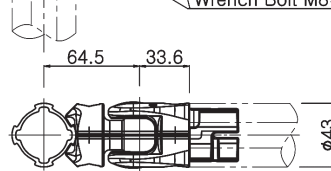
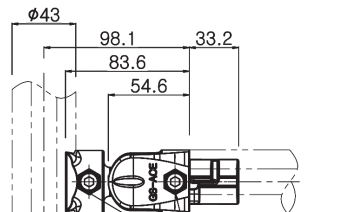
Swivel Joint (Angle Adjustable)



BA-407F

- Weight : 0.049kg
- Q'ty/Box : 120EA

- B-407A : 2pcs, B-407B : 2pcs
- M0830/N08 : 2set
- Weight : 0.306kg
- Q'ty/Box : 20set



Ø43 AL RACKING SYSTEM

B-407B

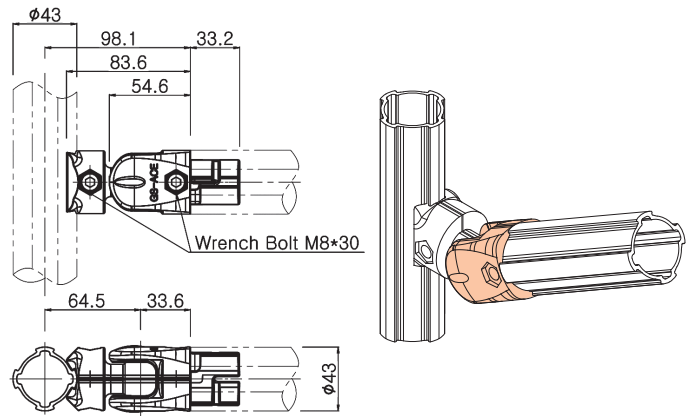
Swivel Joint(Angle Adjustable)



BA-407F

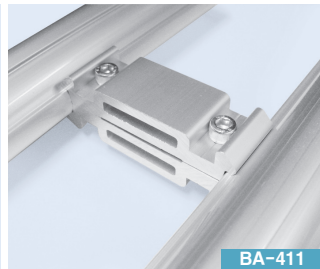
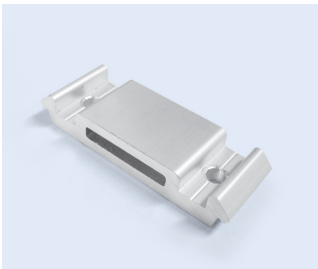
- Weight : 0.083kg
- Q'ty/Box : 60EA

- B-407A : 2pcs, B-407B : 2pcs
- M0830/N08 : 2set
- Weight : 0.306kg
- Q'ty/Box : 20set



B-411

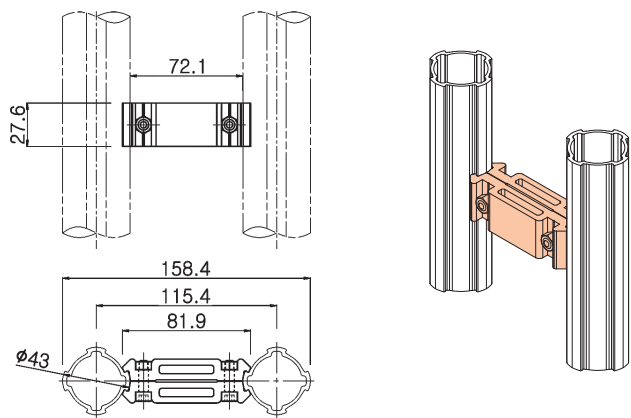
Parallel Joint



BA-411

- Weight : 0.051kg
- Q'ty/Box : 100EA

- B-411 : 2pcs
- M0620/N06W-55 : 2set
- Weight : 0.120kg
- Q'ty/Box : 50set



B-445

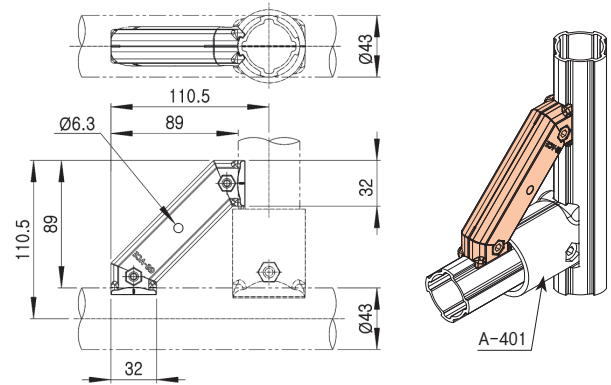
Corner Joint



<BA-445>

- Weight : 0.060kg
- Q'ty/Box : 60EA

- B-445 : 2pcs
- M0620/N06W-55 : 1set
- Weight : 0.135kg
- Q'ty/Box : 30set



B-490

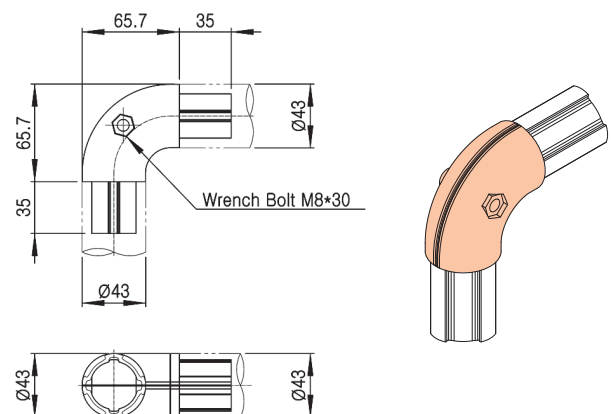
90° Elbow Joint



<BA-490>

- Weight : 0.126kg
- Q'ty/Box : 30EA

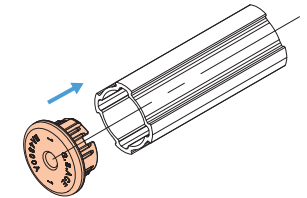
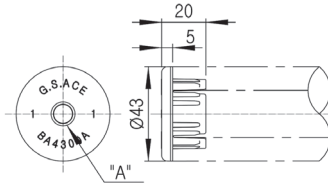
- B-490 : 2pcs
- M0830/N08 : 1set
- Weight : 0.271kg
- Q'ty/Box : 15set



Ø43 AL RACKING SYSTEM

ALUMINUM ACCESSORIES

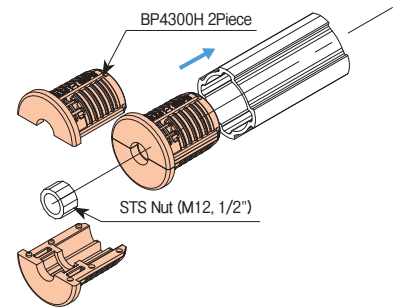
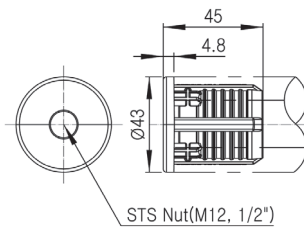
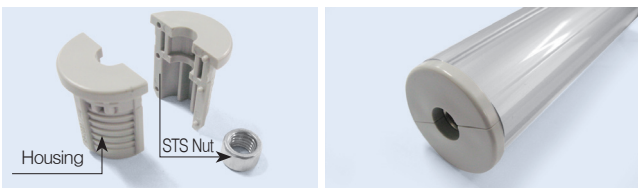
BA4300A/B/D AL Threaded Insert



- Weight : 0.032kg
- Q'ty/Box : 150EA

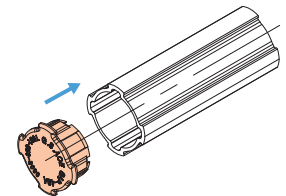
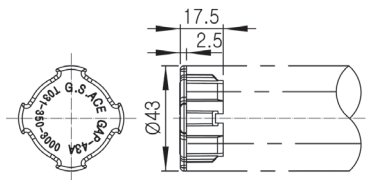
Part No.	"A" Tap	Remark
BA4300A	1/2"	
BA4300B	M12	
BA4300D	M10	

BP4300H AL Plastic Thread Insert



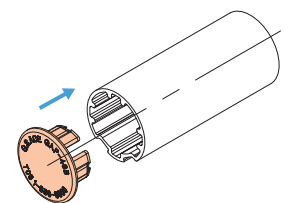
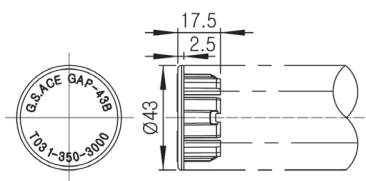
- Weight : 0.014kg
- Q'ty/Box : 800EA
- BP4300H : 2pcs, STS Nut : 1pcs

GAP-43A Plastic Inner Cap



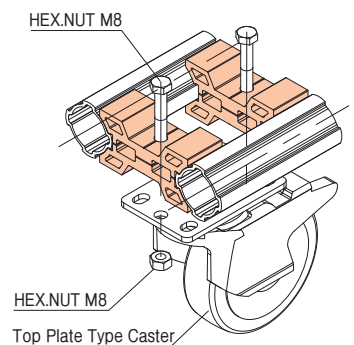
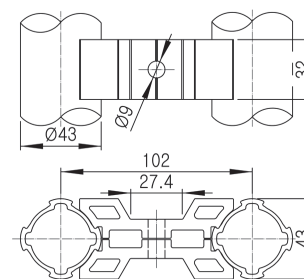
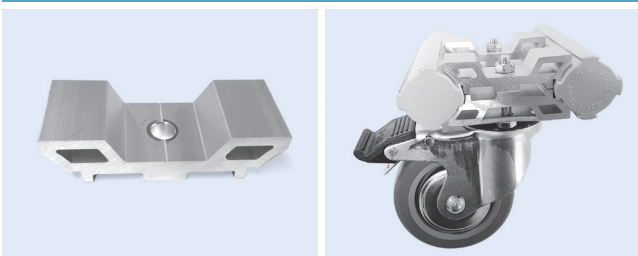
- Weight : 0.005kg
- Q'ty/Box : 900EA

GAP-43B Plastic Round Inner Cap



- Weight : 0.007kg
- Q'ty/Box : 900EA

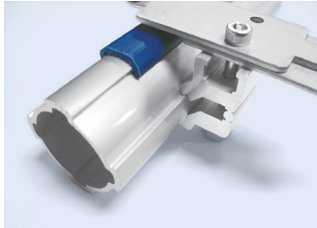
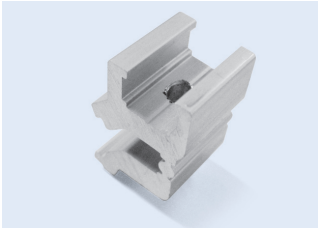
ACM-600 AL Caster Mount



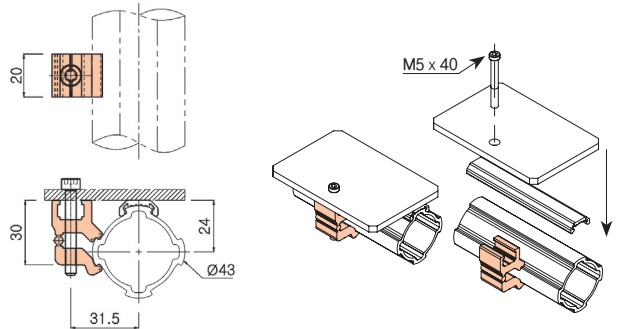
- Weight : 0.068kg
- Q'ty/Box : 60EA

Ø43 AL RACKING SYSTEM

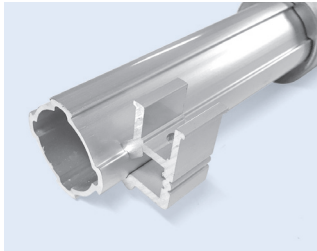
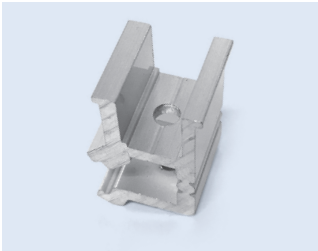
ABS-4320A Board Support



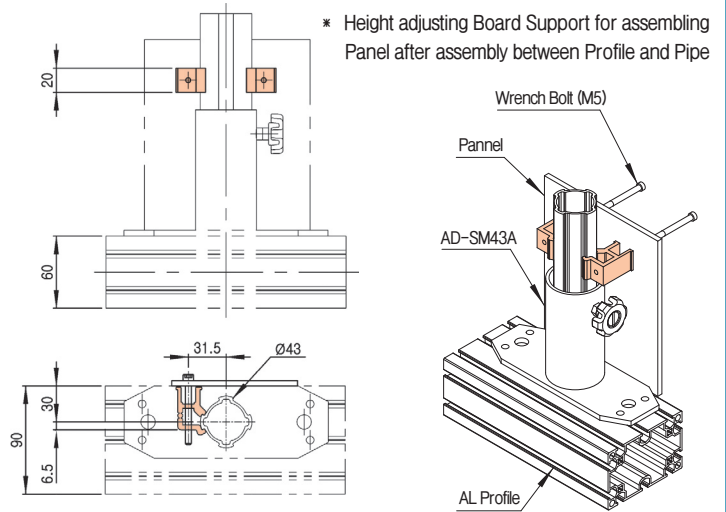
- Weight : 0.020kg
- Q'ty/Box : 200EA
- ABS-4320A : 1pcs, APC-01 : 1pcs
- M0540 : 1pcs



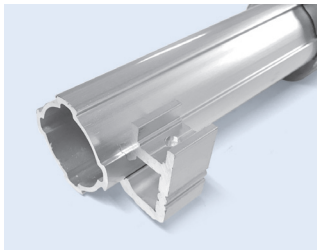
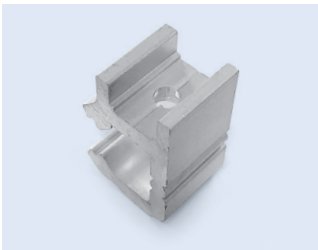
ABS-4320C Board Support



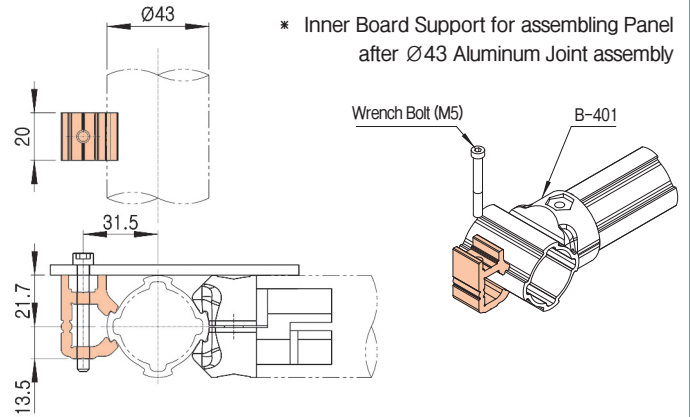
- Weight : 0.019kg
- Q'ty/Box : 200EA



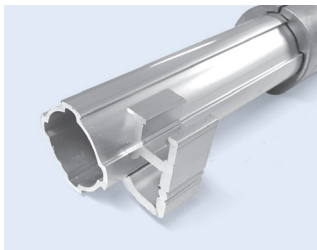
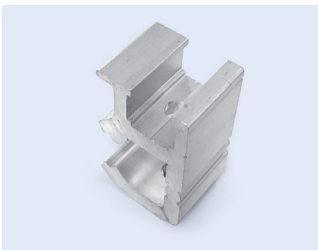
ABS-4320D Board Support



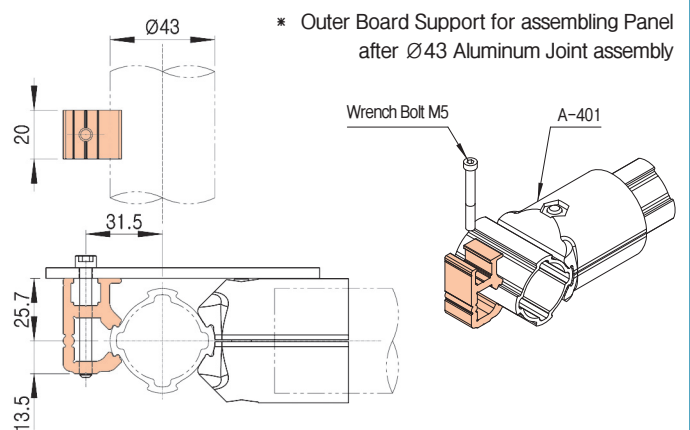
- Weight : 0.020kg
- Q'ty/Box : 200EA



ABS-4320E Board Support



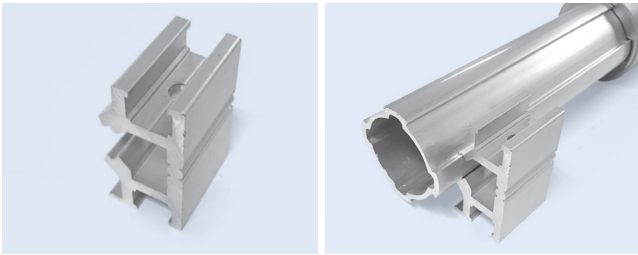
- Weight : 0.022kg
- Q'ty/Box : 200EA



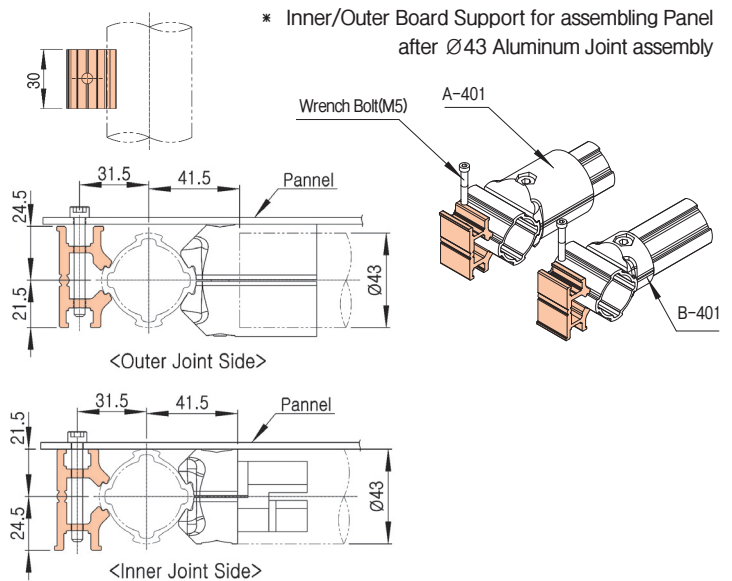
Ø43 AL RACKING SYSTEM

ABS-0530

Board Support



- Weight : 0.037kg
- Q'ty/Box : 100EA

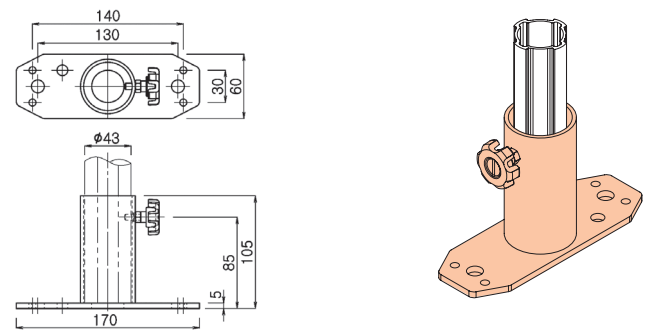


AD-SM43A

Stanchion Mount Single

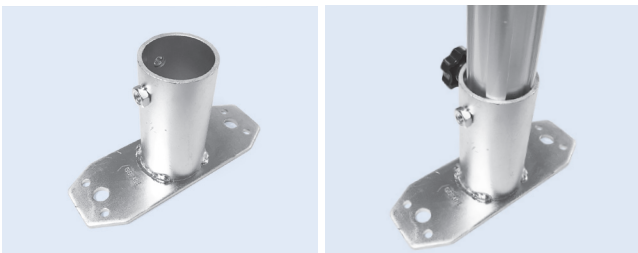


- Weight : 0.680kg
- Q'ty/Box : 50EA
- AD-SM43A : 1 pcs,
- HM0615 : 1 pcs

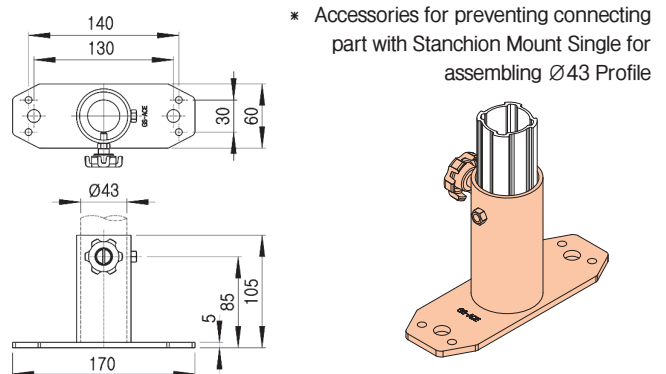


AD-SM43L

Stanchion Mount Single-Left

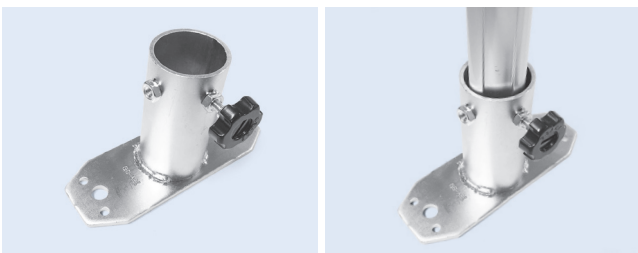


- Weight : 0.680kg
- Q'ty/Box : 35EA
- AD-SM43L : 1 pcs
- HM0615 : 1 pcs
- Weight : 0.680kg
- Q'ty/Box : 35EA

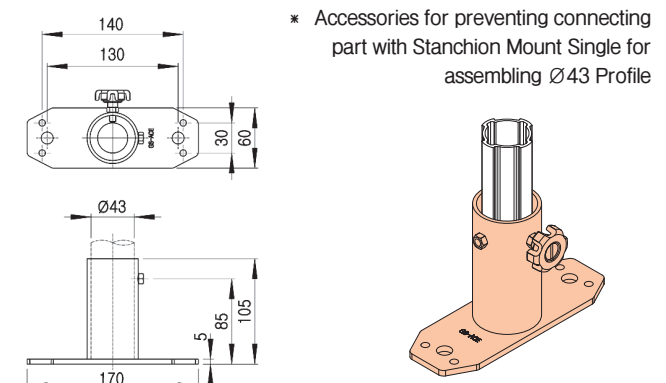


AD-SM43R

Stanchion Mount Single-Right



- Weight : 0.680kg
- Q'ty/Box : 35EA
- AD-SM43R : 1 pcs
- HM0615 : 1 pcs
- Weight : 0.680kg
- Q'ty/Box : 35EA



Ø43 AL RACKING SYSTEM

ACPA-H6026A AL Connector Piece

ACP-H6026A-L

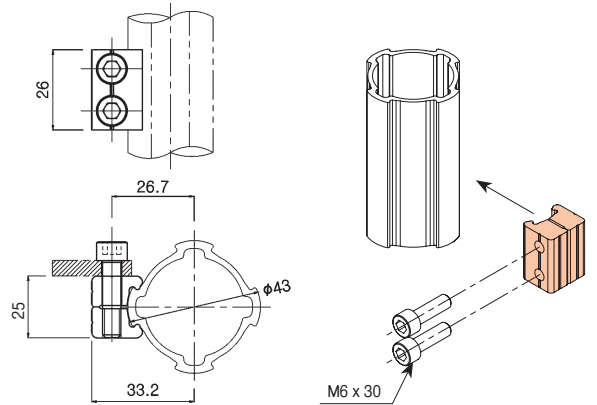


ACP-H6026A-R



<ACPA-H6026A>

- Weight : 0.007kg
- Q'ty/Box : 800EA
- ACP-H6026A-L/R : 1set
- M0630 : 2pcs • Q'ty/Box : 300EA



ACPA-V6026A AL Connector Piece

ACP-V6026A-L

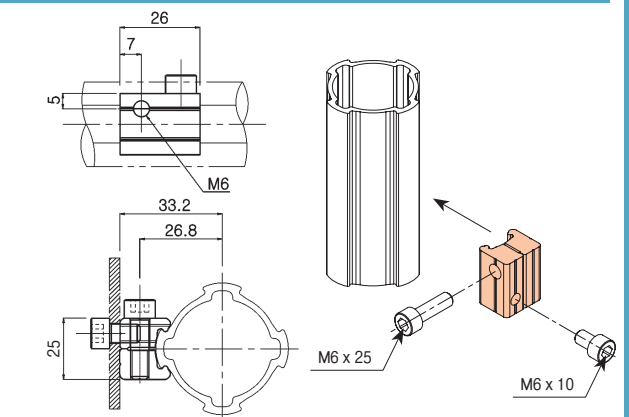


ACP-V6026A-R



<ACPA-V6026A>

- Weight : 0.007kg
- Q'ty/Box : 800EA
- ACP-V6026A-L/R : 1set
- M0625 : 2pcs • Q'ty/Box : 300EA

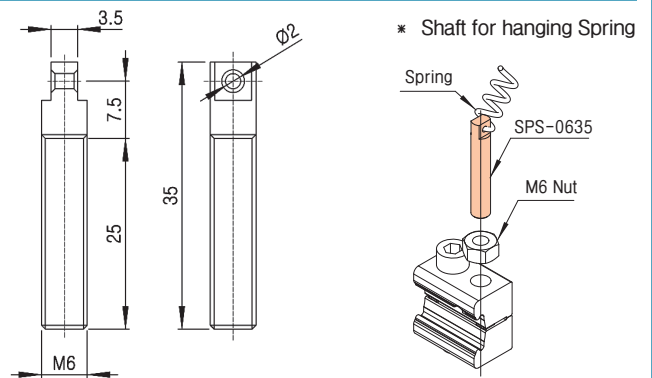


SPS-0635 Spring Shaft



<ACPS-H6026A>

- Weight : 0.008kg
- Q'ty/Box : 4000EA
- ACP-H6026A-L/R : 1set
- SPS-0635 : 1pcs
- M0625/N06-55 : 1set
- Weight : 0.034kg
- Q'ty/Box : 300EA



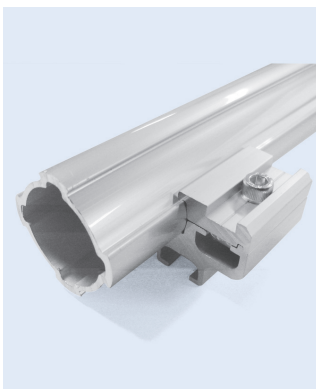
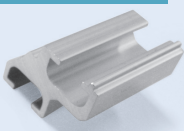
ACHA-6040A AL Component Holder

ACH-6040A-L

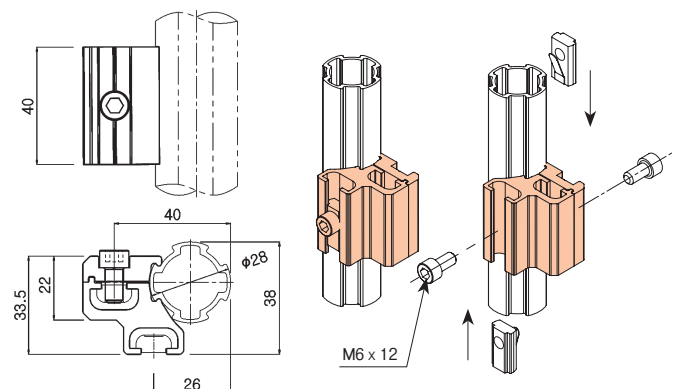


- Weight : 0.017kg
- Q'ty/Box : 400EA

ACH-6040A-R



- Weight : 0.033kg
- Q'ty/Box : 150EA
- ACH-6040A-L/R : 1set
- M0612 : 1pcs, SN406 : 1pcs
- Q'ty/Box : 75EA



Ø43 AL RACKING SYSTEM

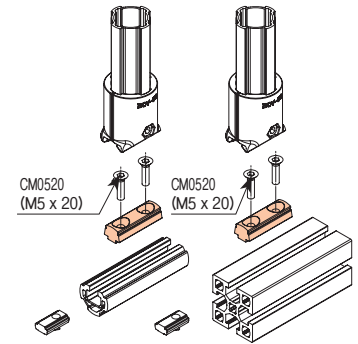
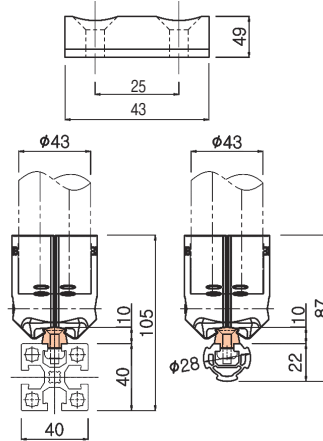
ADT-5043A

Slot Adapter



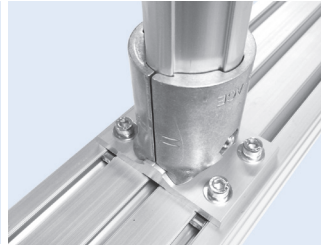
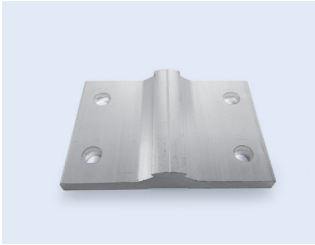
- Weight : 0.014kg
- Q'ty/Box : 600EA

- ADT-5043A : 1pcs
- CM0520 : 1pcs, SN405 : 1pcs

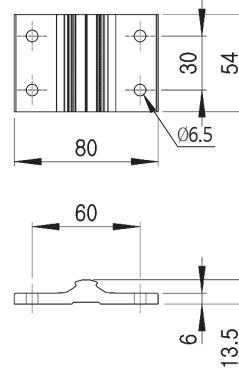


AMB-0654

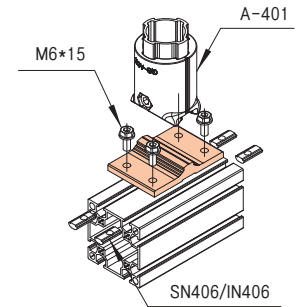
Mount Bracket



- Weight : 0.083kg
- Q'ty/Box : 100EA

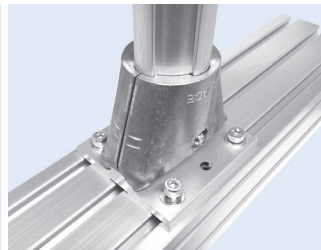
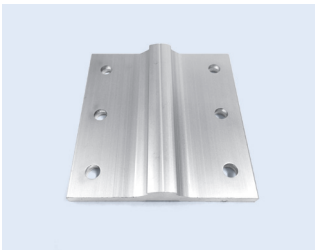


* Mount Bracket for assembling Aluminum Pipe after Profile assembly

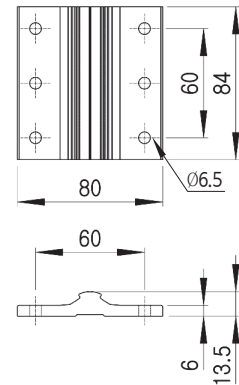


AMB-0684

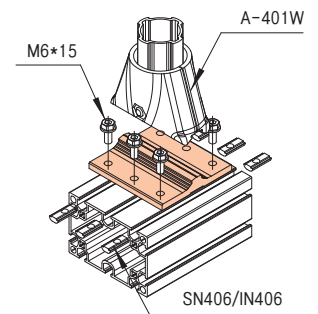
Mount Bracket



- Weight : 0.129kg
- Q'ty/Box : 50EA

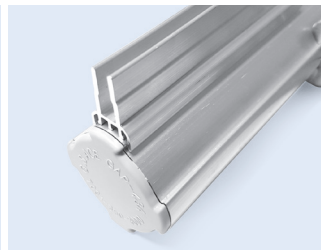
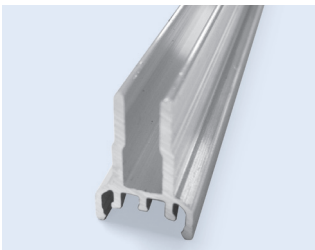


* Mount Bracket for assembling Aluminum Pipe after Profile assembly

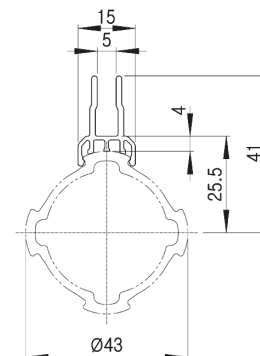


ASG-4305

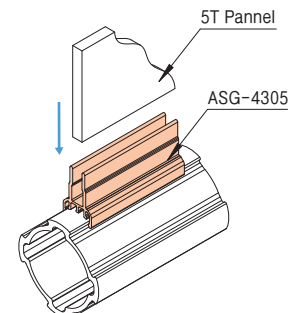
AL Sheet Guide for Ø43



- Weight : 0.956kg/m



* AL Sheet Guide for Ø43





G.S.ACE INDUSTRY CO., LTD.

AL ROLLER TRACKS

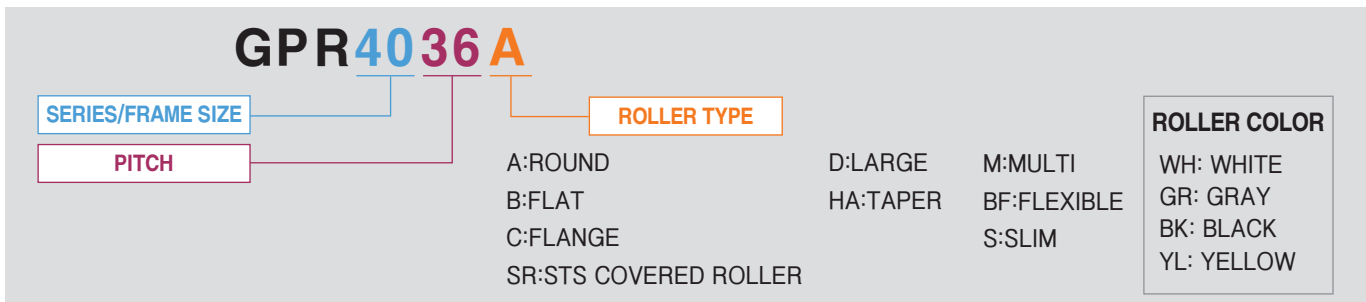
Silent Roller Track



ROLLER TRACKS

Unit : mm

ROLLER TRACK NUMBERING SYSTEM



SPECIFICATION

Series	Part No.	Body Material (mm)	Load Capacity (Kg-f)	Roller Diameter (mm)	Shaft Diameter (mm)	Roller Pitch (mm)	Slope >()°	Roller Color				ESD		Standard Length
								WH	GR	BK	YL	BK	GR	

SILENT ROLLER TRACK

25 Series	GPR2528A	AL	60	Ø25	Ø3	28.57	1.5°	○		○					3MT/4MT
40 Series	GPR4040A	AL	150	Ø34	Ø4	40	2.0°	○		○		○			3MT/4MT
	GPR4040B					○			○		○				
	GPR4055C			○				○		○					
	GPR4040SR					○									
60 Series	GPR6016S	AL	100	Ø15	Ø4	16.67	2.5°	○		○		○		3MT/4MT	
	GPR6033B		150	Ø30	Ø4	33.33		○		○		○			
	GPR6033HA		150	Ø30	Ø4	33.33		○							
70 Series	GPR7042B	AL	200	Ø34	Ø5	42	3.5°	○				○		3MT/4MT	
	GPR7042BF											○			
	GPR7021BFS-2			Ø17.6		21		-					○		
85 Series	GPR8523S	AL	200	Ø20.5	Ø3.5	22.5	1.5°	○		○		○		4MT	
	GPR8545B		300	Ø40		45		○		○		○			
	GPR8545HA							○				○			
	GPR8545SR							Ø43	○						
100 Series	GPR1021BFS	AL	250	Ø17.6	Ø5	21	-					○	2MT/3MT		

UNIVERSAL ROLLER TRACK

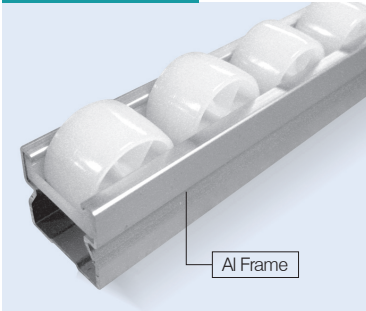
40 Series	UR4050	AL	100	Ø43	Ø4	50	2.5°		○			○		3MT
60 Series	UR6067		200	Ø60	Ø5	66.7	3.0°		○			○		2MT

ROLLER TRACKS

SILENT ROLLER TRACK

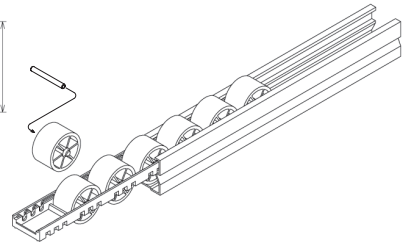
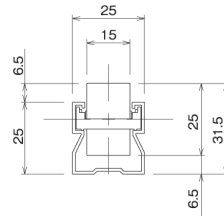
Unit : mm

GPR2528A-AL Silent Roller, Pitch: 28,6

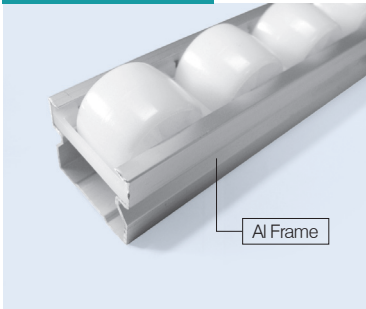


Al Frame

Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	10ea

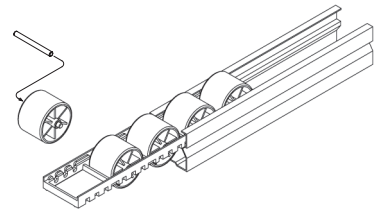
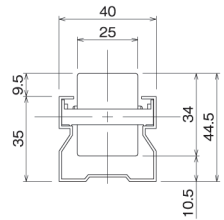


GPR4040A/B-AL Silent Roller, Pitch: 40

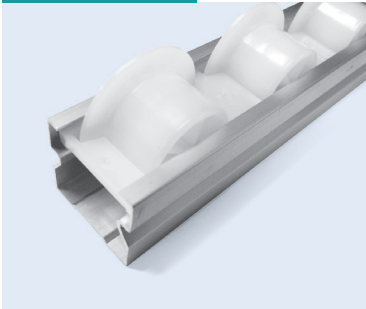


Al Frame

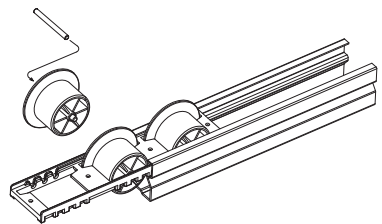
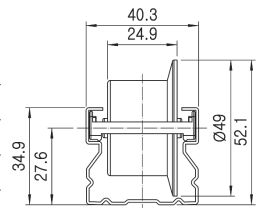
Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	10ea



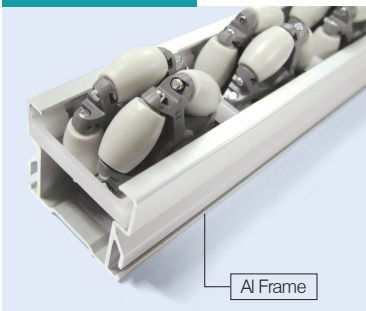
GPR4055C-AL Silent Roller, Pitch: 55



Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	10ea

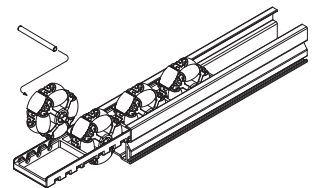
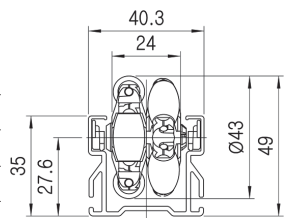


UR4050-AL Universal Roller, Pitch: 50

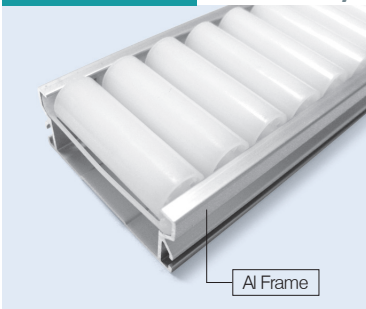


Al Frame

Material	Body : Aluminum
	Roller : Acetal
Q'ty/Bundle	6ea

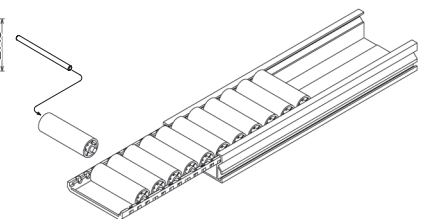
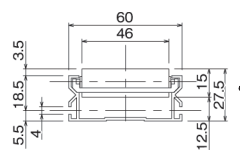


GPR6016S-AL Silent Roller, Pitch: 16



Al Frame

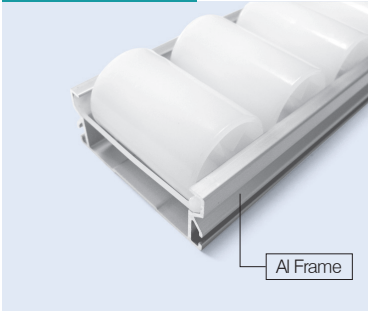
Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	6ea



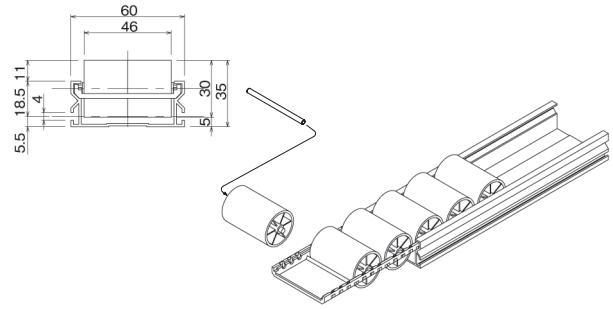
ROLLER TRACKS

Unit : mm

GPR6033B-AL Silent Roller, Pitch: 33

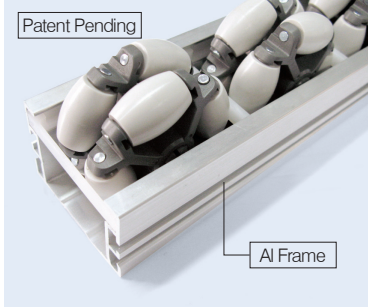


Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	6ea

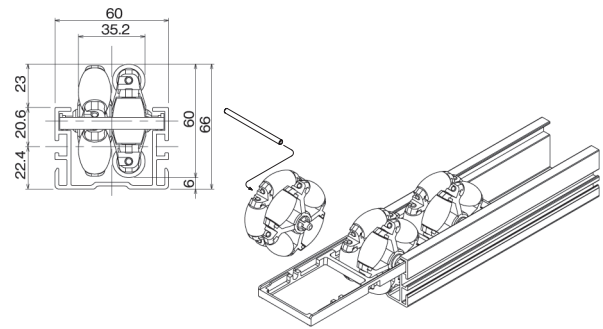


UR6067-AL Universal Roller, Pitch:67

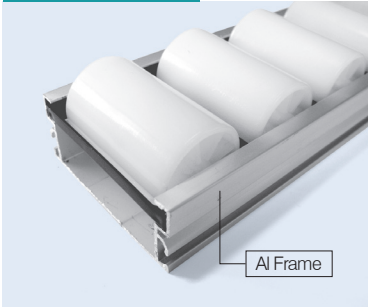
Patent Pending



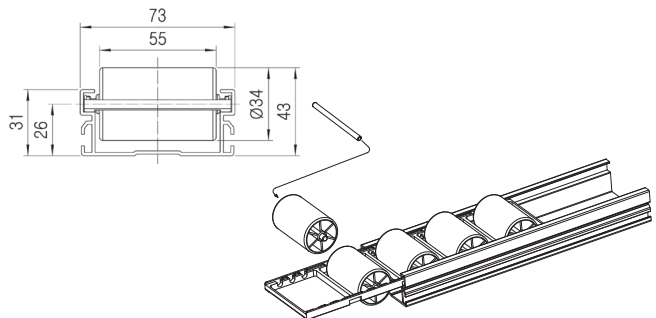
Material	Body : Aluminum
	Roller : Acetal
Q'ty/Bundle	4ea



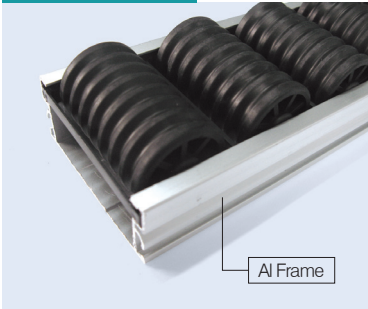
GPR7042B-AL Silent Roller, Pitch: 42



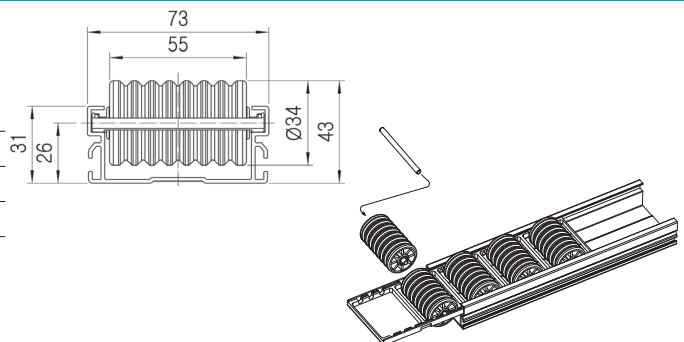
Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	6ea



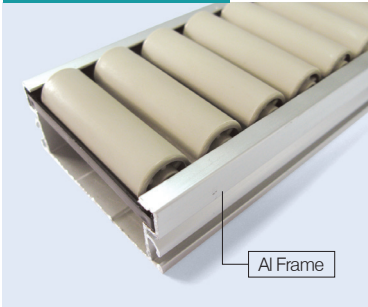
GPR7042BF-AL Silent Roller, Pitch: 42



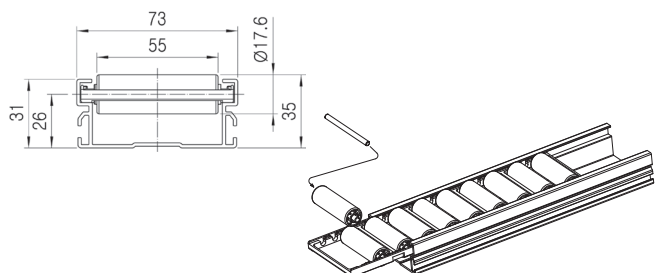
Material	Body : Aluminum
	Roller : TPV
Q'ty/Bundle	6ea



GPR7021BFS-2-AL Silent Roller, Pitch: 21



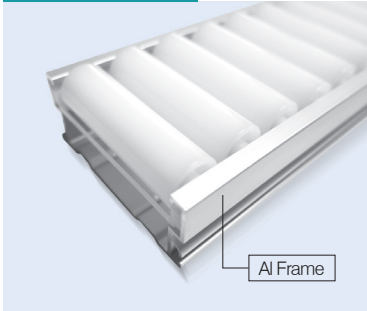
Material	Body : Aluminum
	Roller : Urethane
Q'ty/Bundle	6ea



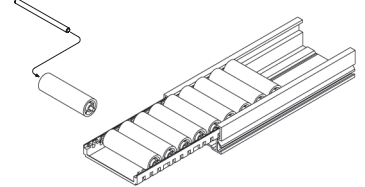
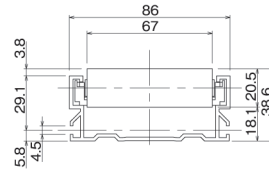
ROLLER TRACKS

Unit : mm

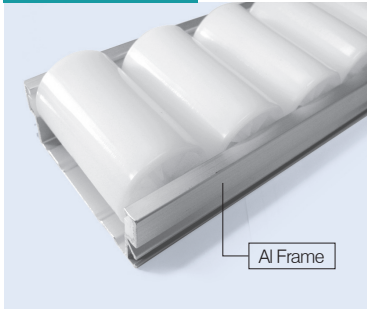
GPR8523S-AL Silent Roller, Pitch: 22.5



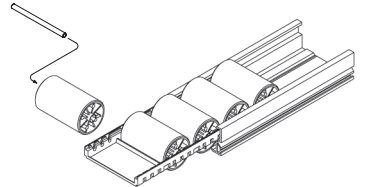
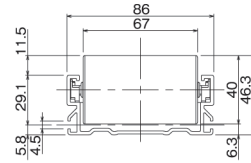
Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	4ea



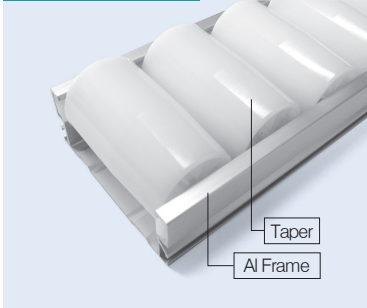
GPR8545B-AL Silent Roller, Pitch: 45



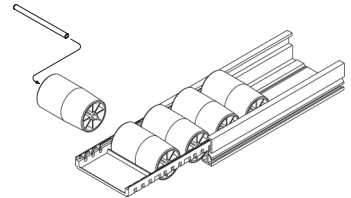
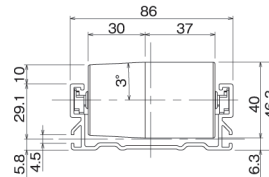
Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	4ea



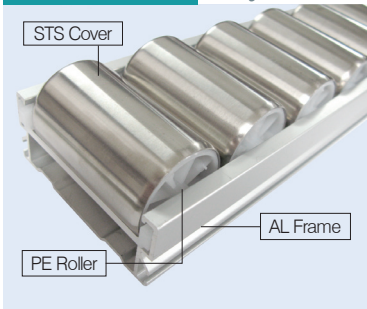
GPR8545HA-AL Silent Roller, Pitch: 45



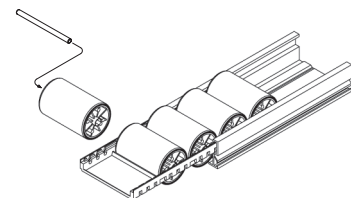
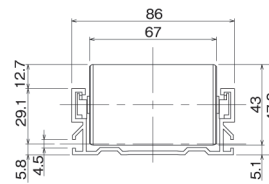
Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	4ea



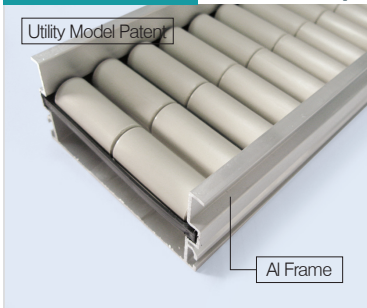
GPR8545SR-AL Recycle STS Covered Roller Track, Pitch: 45



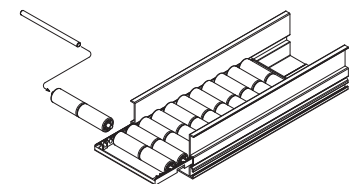
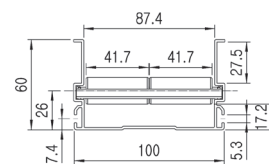
Material	Body : Aluminum
	Roller : STS+PE
Q'ty/Bundle	4ea



GPR1021BFS-AL Silent Roller, Pitch: 21



Material	Body : Aluminum
	Roller : PE
Q'ty/Bundle	4ea

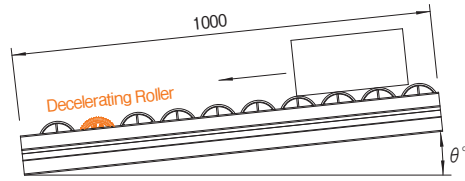
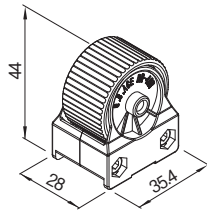
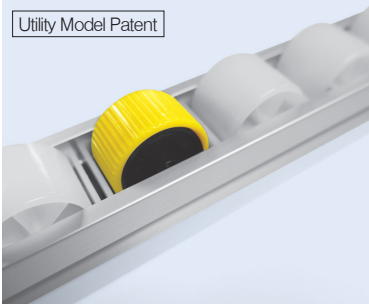


ROLLER TRACKS

Unit : mm

DR-40R Decelerating Roller

Utility Model Patent

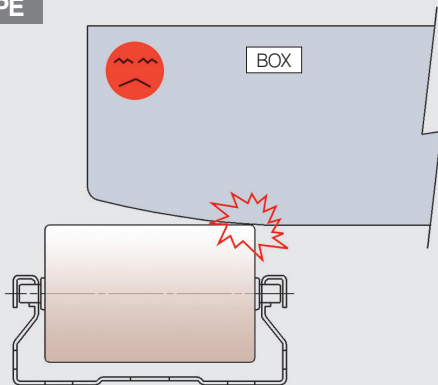


Material	TPU
Weight	0.035kg
Q'ty/Box	120pcs

Roller Q'ty	Maximum Box Brake Weight Per Slope					Remark
	$\theta = 1.5^\circ$	$\theta = 2.0^\circ$	$\theta = 2.5^\circ$	$\theta = 3.0^\circ$	$\theta = 3.5^\circ$	
1set(2ea)	32Kg	25Kg	6 Kg	4 Kg	2.5 Kg	Roller Load =1.4Kgf/ea
2set(4ea)	-	32Kg	12Kg	9 Kg	5 Kg	

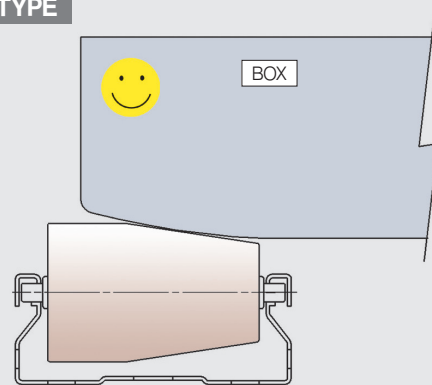
CHOICE FOR THE ROLLER TYPE

B : FLAT TYPE



※ Old box with the bent bottom will not be rolled over B Type

HA : TAPER TYPE



※ Old box with the bent bottom will be well-rolled over HA Type

BOX GUIDE

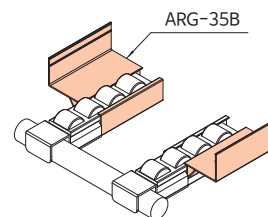
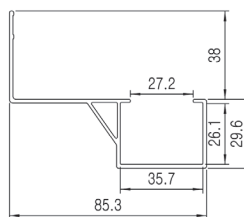
AL BOX GUIDE

Unit : mm

ARG-35B Box Guide-ESD



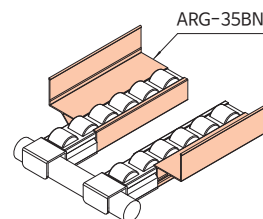
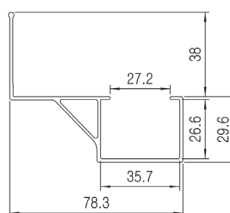
Material	Aluminum
Length	4,000mm
Weight	0.79kg/m



ARG-35BN Box Guide-ESD



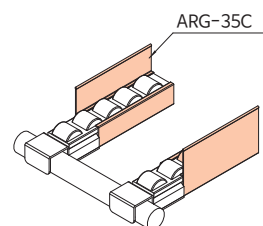
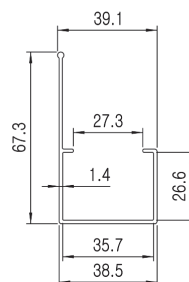
Material	Aluminum
Length	4,000mm
Weight	0.81kg/m



ARG-35C Box Guide-ESD



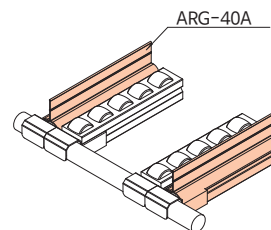
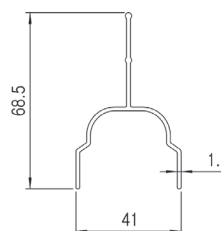
Material	Aluminum
Length	4,000mm
Weight	0.52kg/m



ARG-40A Box Guide-ESD



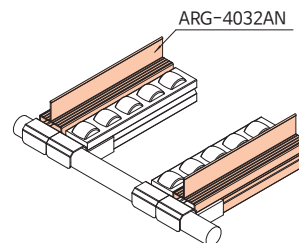
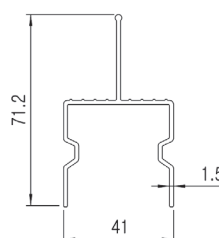
Material	Aluminum
Length	4,000mm
Weight	0.53kg/m



ARG-4032AN Box Guide-ESD



Material	Aluminum
Length	4,000mm
Weight	0.67kg/m



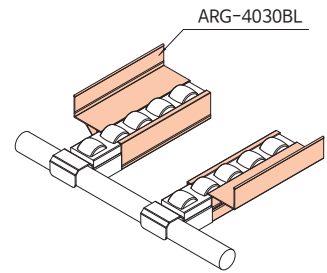
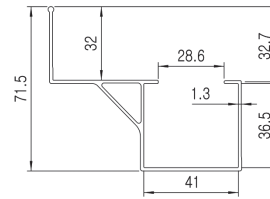
BOX GUIDE

Unit : mm

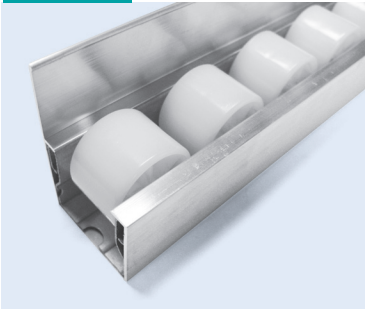
ARG-4030BL Box Guide-ESD



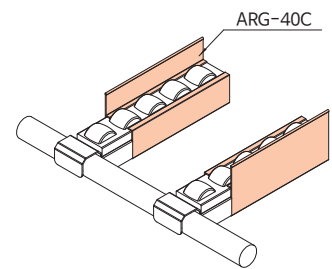
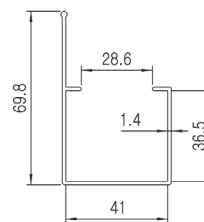
Material	Aluminum
Length	4,000mm
Weight	0.87kg/m



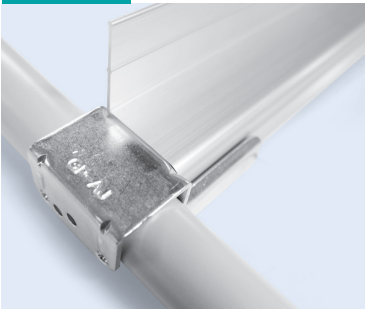
ARG-40C Box Guide-ESD



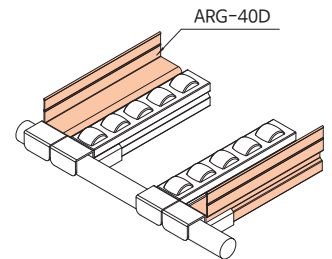
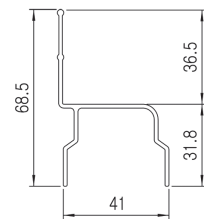
Material	Aluminum
Length	4,000mm
Weight	0.62kg/m



ARG-40D Box Guide-ESD



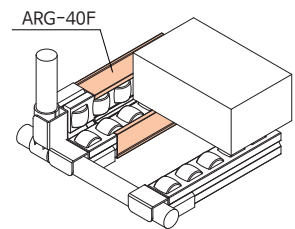
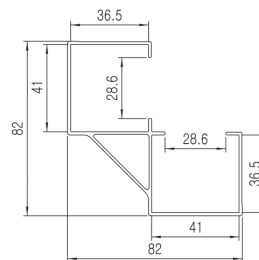
Material	Aluminum
Length	4,000mm
Weight	0.52kg/m



ARG-40F Box Guide-ESD



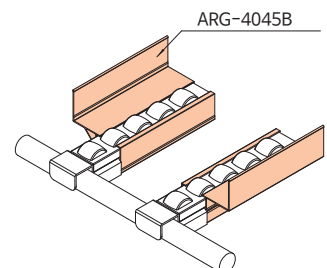
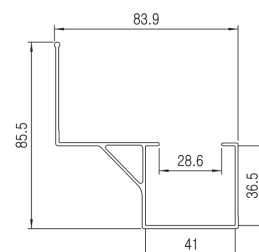
Material	Aluminum
Length	4,000mm
Weight	1.11kg/m



ARG-4045B Box Guide-ESD



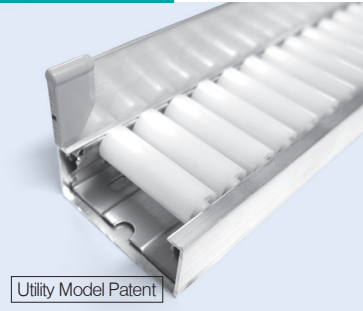
Material	Aluminum
Length	4,000mm
Weight	0.91kg/m



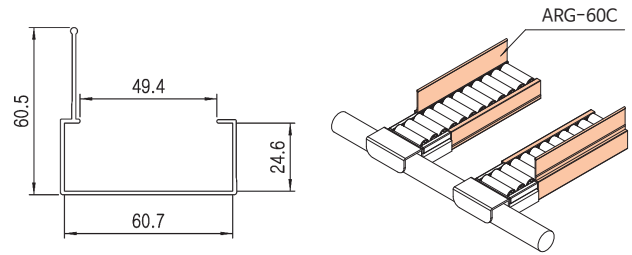
BOX GUIDE

Unit : mm

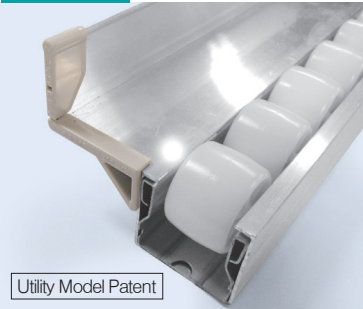
ARG-60C Box Guide-ESD



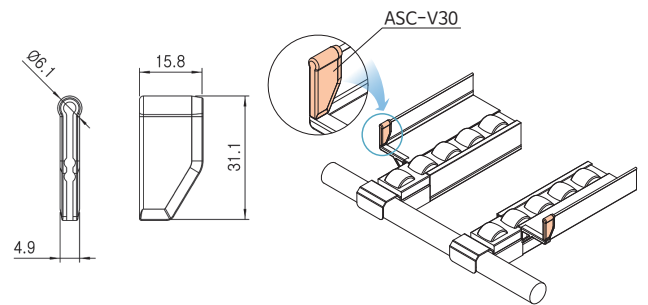
Material	Aluminum
Length	4,000mm
Weight	0.59kg/m



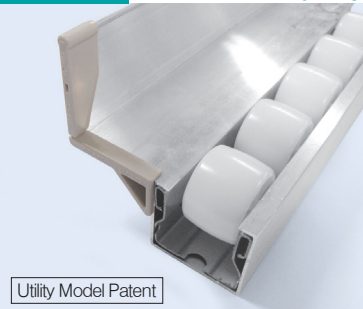
ASC-V30 Vertical Safety Cap



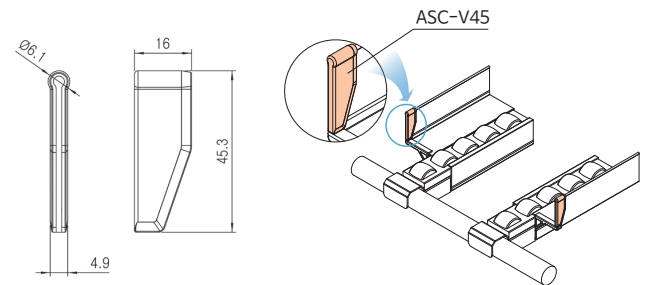
Material	ABS
Weight	0.001kg
Q'ty/Box	6,000 EA



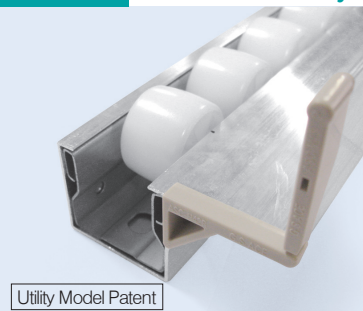
ASC-V45 Vertical Safety Cap



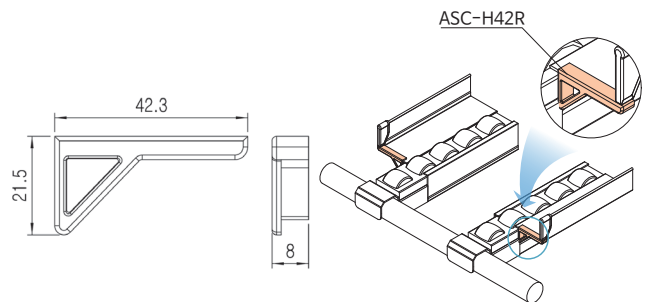
Material	ABS
Weight	0.002kg
Q'ty/Box	4,000 EA



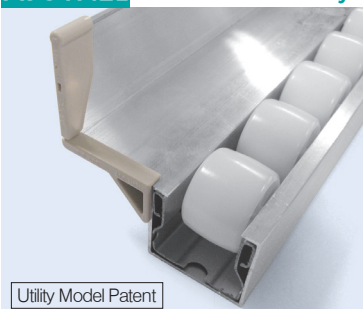
ASC-H42R Horizontal Safety Cap



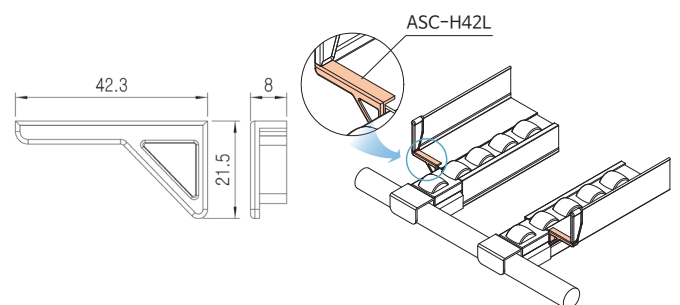
Material	ABS
Weight	0.002kg
Q'ty/Box	4,000 EA



ASC-H42L Horizontal Safety Cap



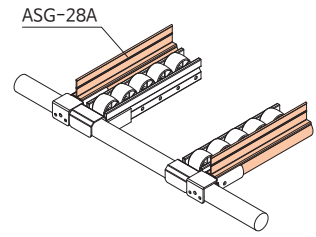
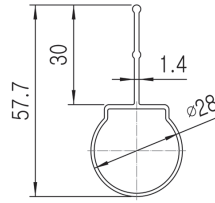
Material	ABS
Weight	0.002kg
Length	4,000 EA



ASG-28A Box Guide -ESD



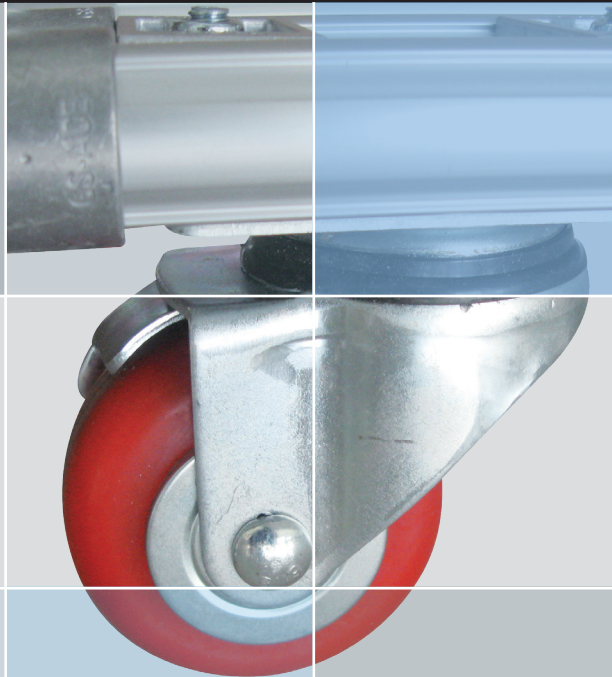
Material	Aluminum
Length	4,000mm
Weight	0.380kg/m





G.S.ACE INDUSTRY CO., LTD.

ALUMINUM RACKING SYSTEM CASTERS



FASTENING
RUBBER TYPE

TOP PLATE TYPE

CASTERS

CASTERS NUMBERING SYSTEMS

	FA	36	3	S	1	B
Stem Type	Series No.	Wheel Size	Type	Wheel Material	Brake	
FA : Fastening Rubber PA : Top Plate Type	30 32 36 50	2-2" 3-3" 4-4" 5-5"	S : Swivel R : Rigid	1 : Soft Rubber 2 : Polyurethane(Red) 3 : Nylon 4 : Rubber Plastic 5 : Polyurethane(Gray) E : ESD	B : Brake DB : Double Brake S : Stainless BS : STS Brake	

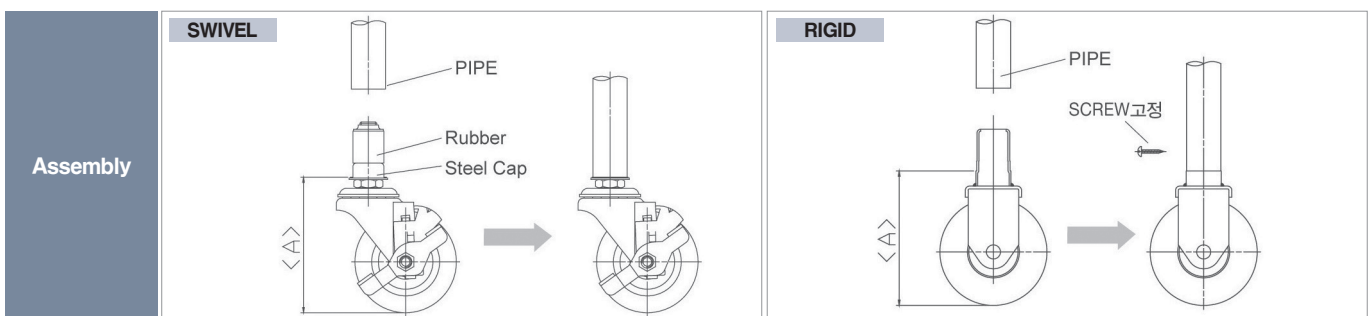
AL RACK용 FASTENING RUBBER TYPE



Pipe	Part No.			Wheel Dia (inch)	mm	Wheel Type	kg	Height <A>
	SWIVEL	BRAKE	RIGID					
Aluminum Pipe	FA302S-1	FA302S-1B	-	2"	20	Plain	35	72
	FA303S-1	FA303S-1B	-	3"			45	97
	FA363S-1	FA363S-1B	-	3"	25	Plain / Ball	45	95
	FA363S-4	FA363S-4B	FA363R-4			Ball	50	95
	FA364S-1	FA364S-1B	FA364R-1	4"	Plain / Ball	55	123	
	FA364S-4	FA364S-4B	FA364R-4		Ball	60	123	

* FASTENING RUBBER TYPE : ESD is available

Remark	Bolt Specification : 1/2" X 13N - 57mm Wheel Material : Soft Rubber (Nomal) / ESD Soft Rubber	FA : Fastening Rubber Aluminum Pipe
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CASTERS

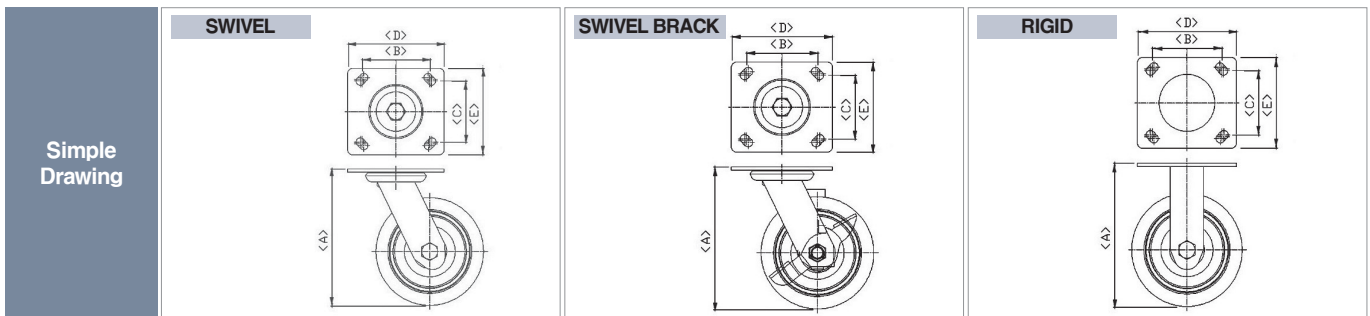
AL RACK TOP PLATE TYPE



Part No.			Wheel Dia (inch)	Wheel Material	mm	mm	kg	mm	Plate Dimension(mm)	
SWIVEL	BRAKE	RIGID							Overall <D×E>	Hole <B×C>
PA503S-1	PA503S-1B	PA503R-1	3"	Soft Rubber	32	Plain	56	103	95X79	75X45
PA503S-2	PA503S-2B	PA503R-2		Polyurethane			100			
PA504S-1	PA504S-1B	PA504R-1	4"	Soft Rubber			75			
PA504S-2	PA504S-2B	PA504R-2		Polyurethane			105			
PA505S-1	PA505S-1B	PA505R-1	5"	Soft Rubber		Ball	80	156		
PA505S-2	PA505S-2B	PA505R-2		Polyurethane			115			


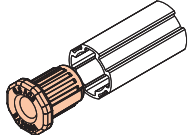

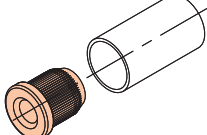

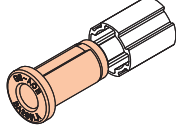
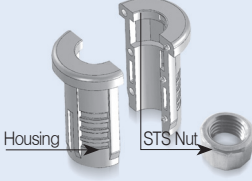
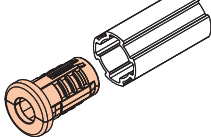

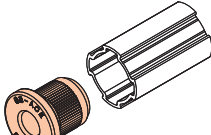

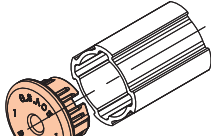
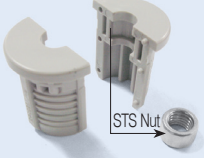
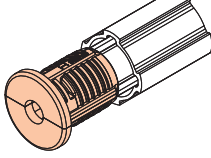
※ PA503 / PA504 / PA505 Series : ESD is available

Wheel



BUSHING


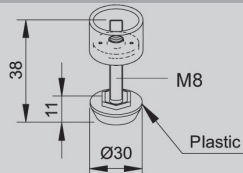
Thread Insert for Alumium Pipe

사진	Part No	Application	Colors	Threaded Spec	Material	Dimension
	BA2800A	Ø28	Gray	1/2"-12N	Aluminum	
	BA2800B			M12-P1.75		
	BA2818E	Ø28	White	M16-P2.0	Steel	
	BA280LA	Ø28	White	1/2"-12N	Steel	
	BA280LB			M12-P1.75		
	BA280LD			M10-P1.5		
	BP2800H	Ø28	Gray		Plastic	
	Nut		White	M12-P1.75	Steel	
	BA3300A	Ø33	White	1/2"-12N	Steel	
	BA3300B			M12-P1.75		
	BA3300D			M10-P1.5		
	BA4300A	Ø43	Gray	1/2"-12N	Aluminum	
	BA4300B			M12-P1.75		
	BA4300D			M10-P1.5		
	BP4300H	Ø43	Gray		Plastic	
	Nut		White	1/2"-12N	Steel	
				M12-P1.75		

LEVELING FOOT

■ Small-Type

AD30PA LEVELING FOOT


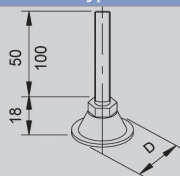
- Weight : 0.035kg
- Q'ty/Box : 150pcs



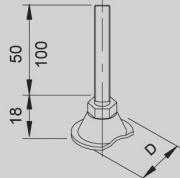
AD32WA LEVELING FOOT





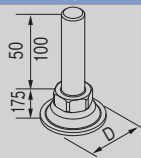

- Weight : 0.053kg
- Q'ty/Box : 125pcs

■ Normal-Type

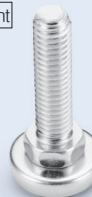
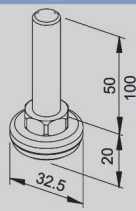
	Part No	Base Diameter	Threaded Spec	Threaded Length	ESD	Type
	AD32WB	Ø32	1/2"-12N	50	○	
	AD32WC			100	○	
	AD32WB-M			50	○	
	AD32WC-M			100	○	


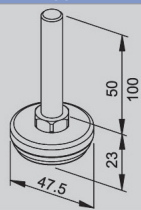
		Part No	Base Diameter	Threaded Spec	Threaded Length	ESD	Type
		AD50WA	Ø50	1/2"-12N	50	○	
AD50WB	100	○					
AD50WA-M	Ø50	M12	50	○			
AD50WB-M			100	○			
AD50WA-AC	Ø50	1/2"-12N	50	○			
AD50WB-AC			100	○			

■ STS-Type (Optional Pad)


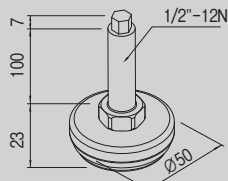
		Part No	Base Diameter	Threaded Spec	Threaded Length	ESD	Type
		AD35SA	Ø35	1/2"-12N	50	○	
		AD35SB			100	○	
		AD40SPA	Ø40	1/2"-12N	50	○	
AD40SPB	100	○					

■ Rubber Pad-Type

	Part No	Base Diameter	Threaded Spec	Threaded Length	ESD	Type
	AD32RA	Ø32	1/2"-12N	50	×	
	AD32RA-E			50	○	
	AD32RB			100	×	
	AD32RB-E	Ø32	M12	100	○	
	AD32RA-M			50	○	
AD32RB-M	100			○		


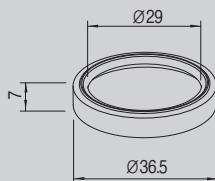
	Part No	Base Diameter	Threaded Spec	Threaded Length	ESD	Type
	AD50RAN	Ø50	1/2"-12N	50	×	
	AD50RAN-E			50	○	
	AD50RBN			100	×	
	AD50RBN-E	Ø50	M12	100	○	
	AD50RAN-M			50	○	
AD50RBN-M	100			○		

AD50RAN-H Leveling Foot

- Weight : 0.120kg
- Q'ty/Box : 60pcs

RB-AD37 Leveling Foot Rubber Pad

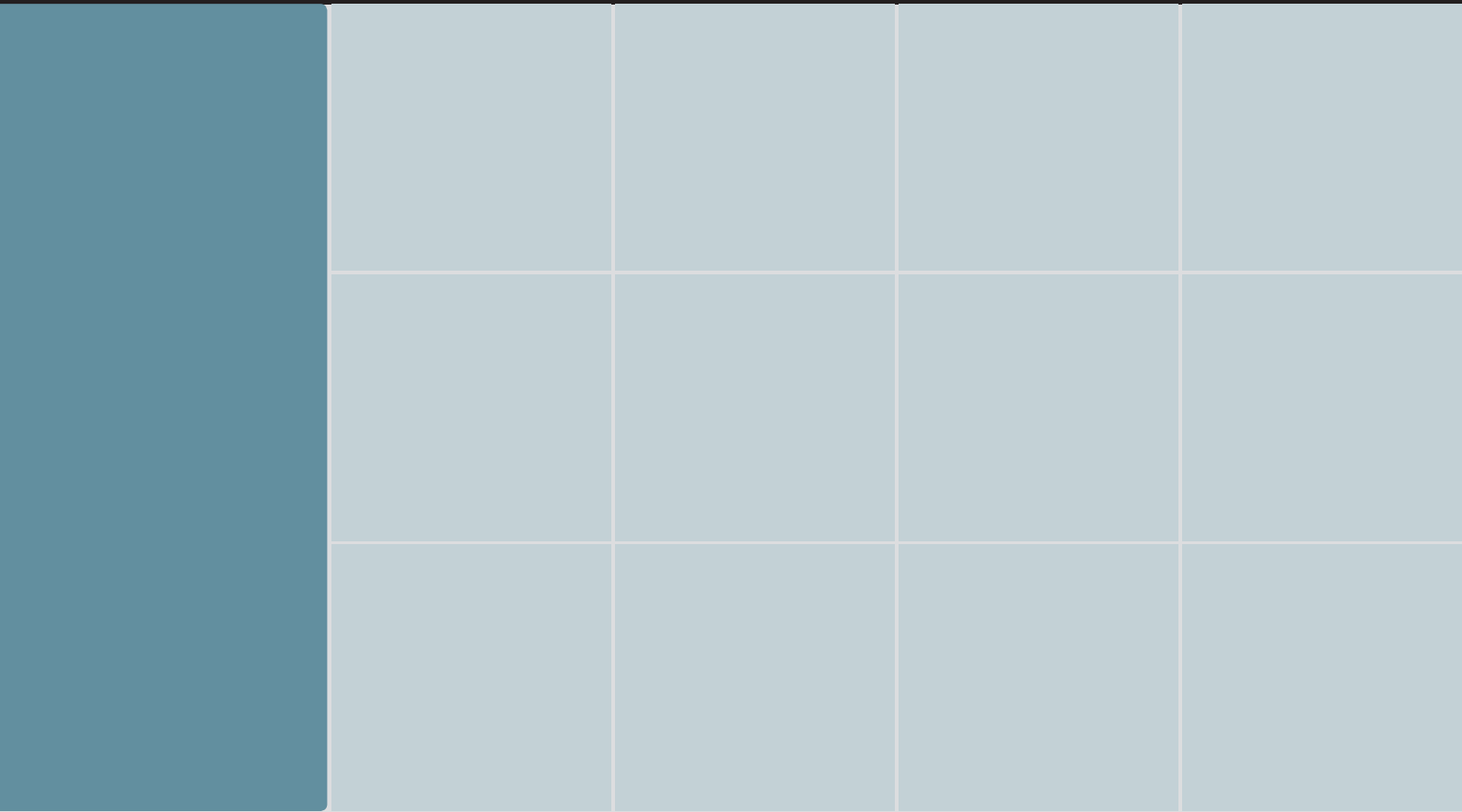
- Weight : 0.006kg
- Q'ty/Box : 1,500pcs



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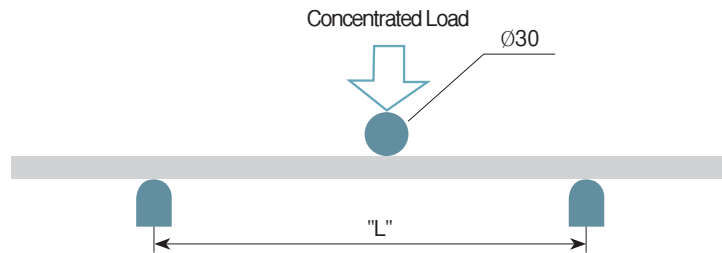
TECHNICAL SPECIFICATIONS

ALUMINUM RACKING SYSTEM



TECHNICAL SPECIFICATIONS

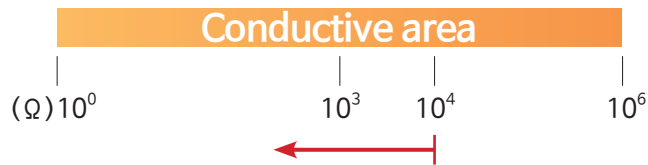
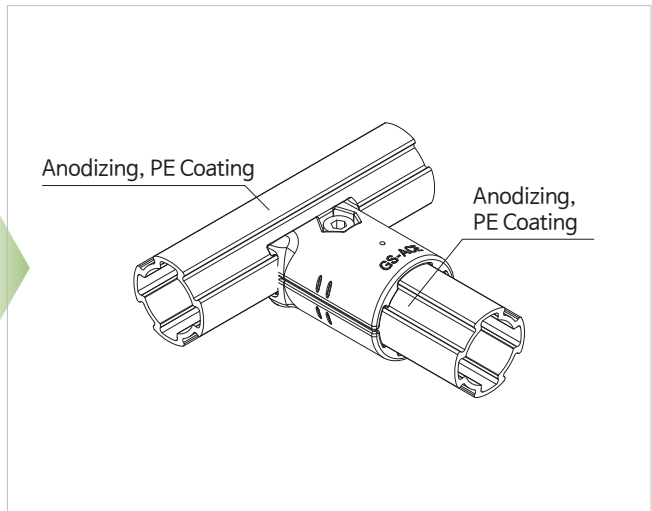
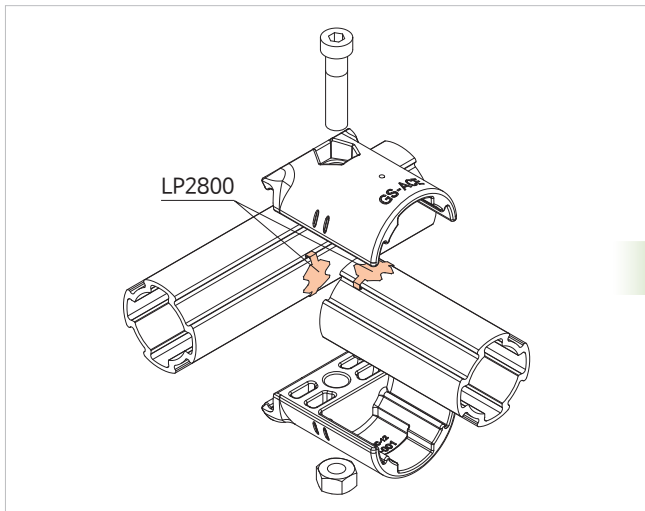
PIPE BENDING STRENGTH



PART NO.	TYPE	Concentrated Load (kgf)		Weight (g/m)	PART NO.	TYPE	Concentrated Load (kgf)		Weight (g/m)	
		L=500mm	L=1000mm				L=500mm	L=1000mm		
S2807 (STS Pipe)		166	98	448	DP2807 (D-Coated Pipe)		173	100	505	
AP2812		225	113	382	ALF2812		345	163	655	
AP2820		X→	248	122	ALF2812B		412	202	614	
		Y↓	286	143						450
AP2829		298	148	500	ATF2812		370	179	685	
AP2812H		405	185	741	AD2812		X→	454	331	761
							Y↓	432	219	
AR2812		213	114	379	AD2829		X→	689	462	1138
							Y↓	539	270	
AR2820		247	132	446	AD2812H		X→	1584	878	1372
							Y↓	345	304	
AR2829		297	154	496	AGP-28A		184	91	479	
AL2813		171	95	335	AT2829		265	121	595	
AL2818		242	127	401	AP3315		320	165	453	
ACF2812		214	107	358	AP3315H		560	255	883	
ALS2812		168	85	372	AP4319C		596	346	803	
AFS2810		160	89	375	AP4319H		981	503	1278	
AFS2812		178	99	408	AQ4320		600	365	902	

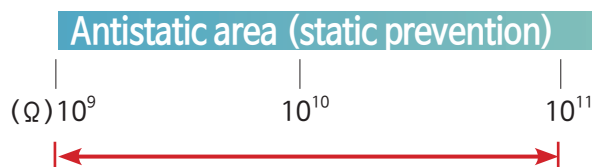
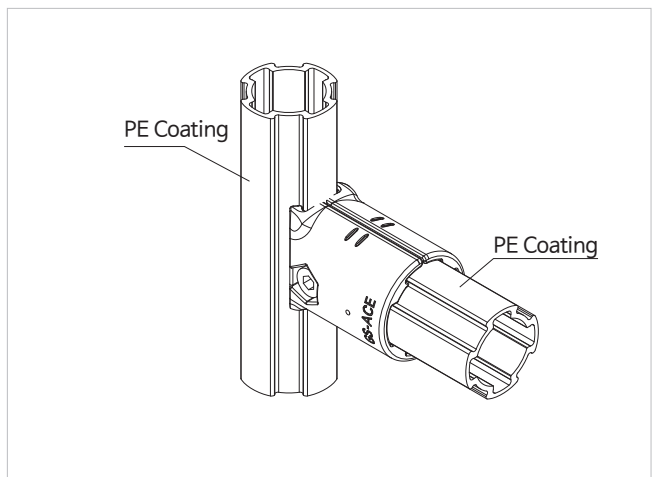
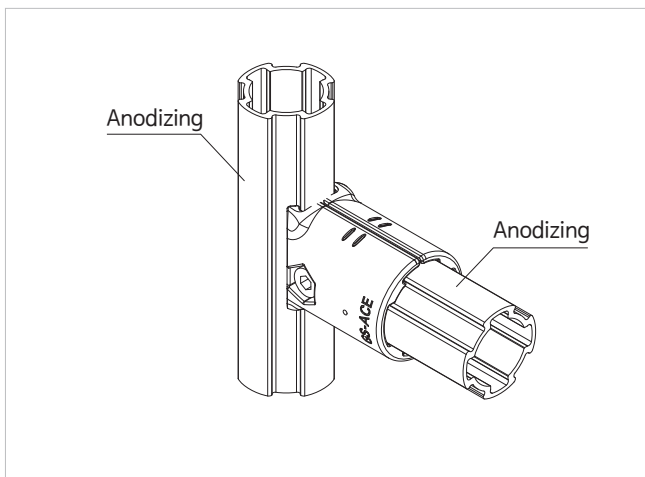
TECHNICAL SPECIFICATIONS

ELF PLATE (MANUAL FOR LP2800)

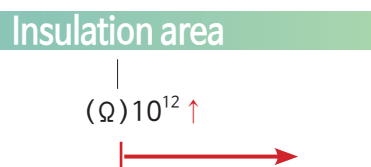


After assembling conductive plate

- * If the conductivity is needed, conductive plate could be assembled with all kinds of AL Joint
- * ELF Plate : LP2800

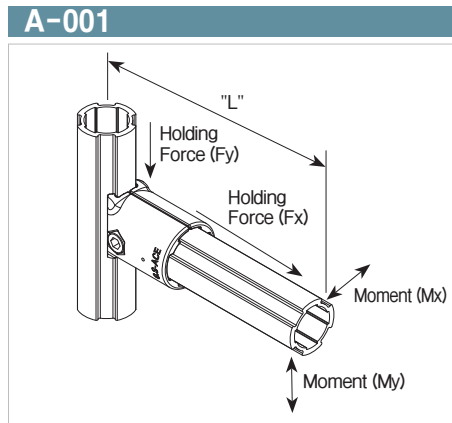


Surface Treatment : Anodizing

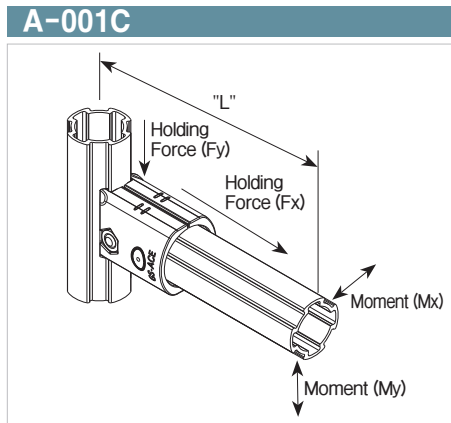


Surface Treatment : PE Coating

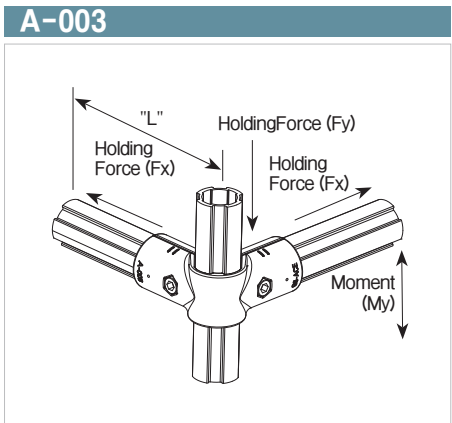
TECHNICAL SPECIFICATIONS



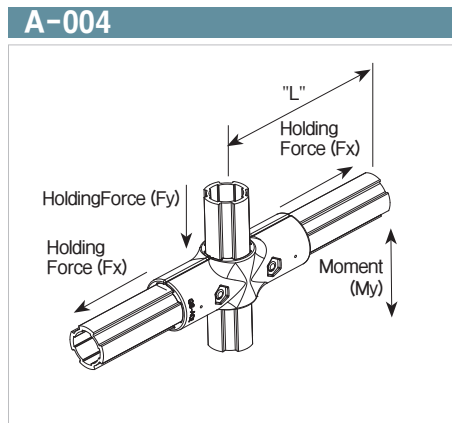
Holding Force (kgf)	Fx	80
	Fy	80
Moment (kgf) (L=110mm)	Mx	6
	My	12



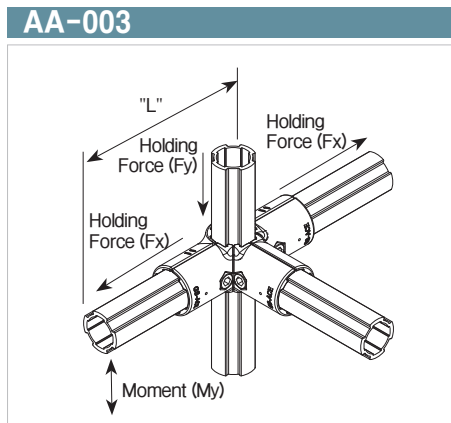
Holding Force (kgf)	Fx	80
	Fy	80
Moment (kgf) (L=110mm)	Mx	5
	My	10



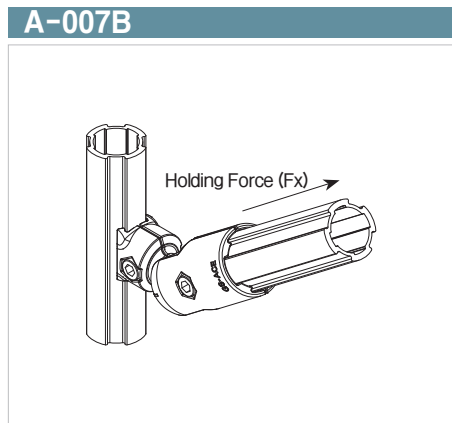
Holding Force (kgf)	Fx	80
	Fy	80
Moment (kgf) (L=110mm)	My	16



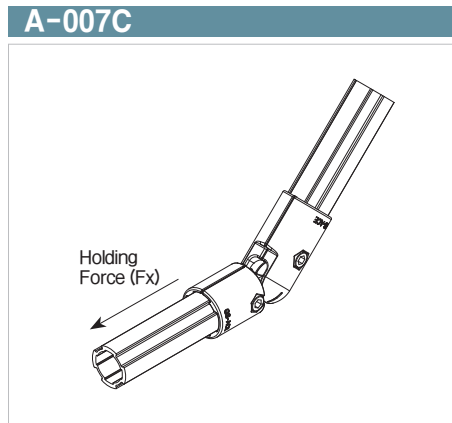
Holding Force (kgf)	Fx	80
	Fy	80
Moment (kgf) (L=110mm)	My	25



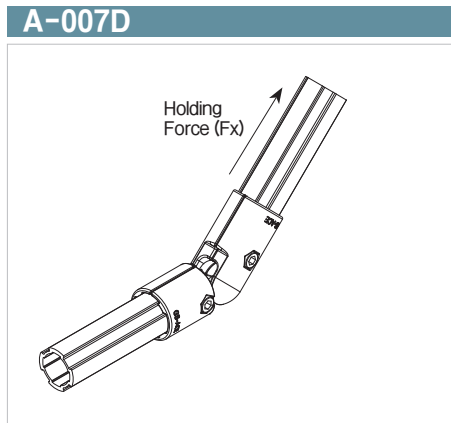
Holding Force (kgf)	Fx	80
	Fy	80
Moment (kgf) (L=110mm)	My	19



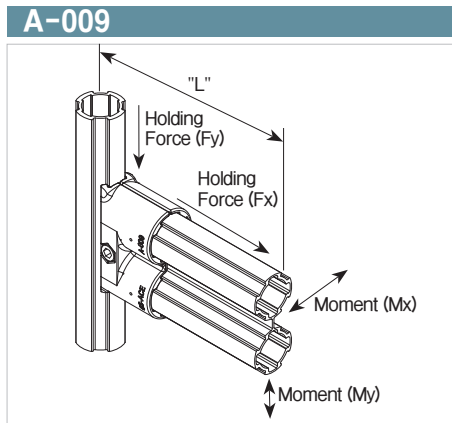
Holding Force (kgf)	Fx	80
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Holding Force (kgf)	Fx	80
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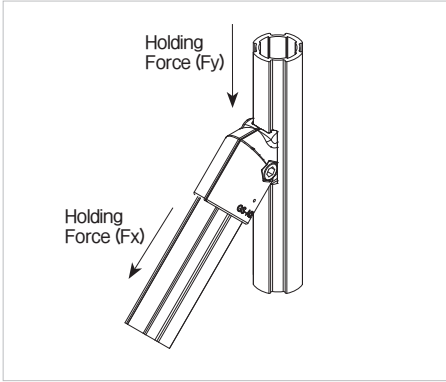
Holding Force (kgf)	Fx	80
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Holding Force (kgf)	Fx	150
	Fy	200
Moment (kgf) (L=110mm)	Mx	29
	My	56

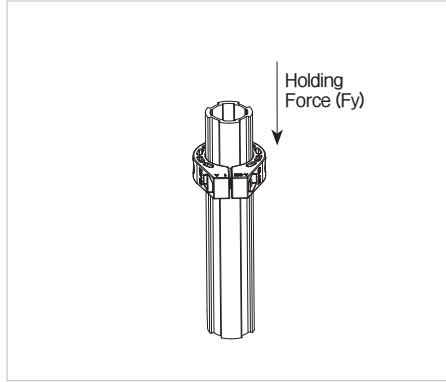
TECHNICAL SPECIFICATIONS

A-013



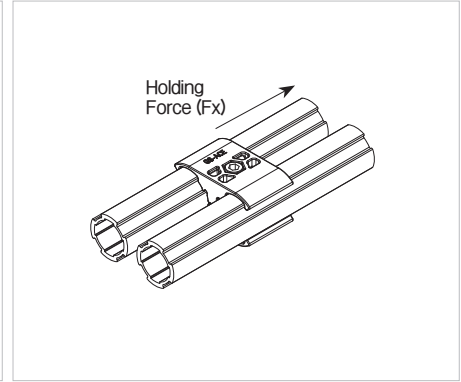
Holding Force (kgf)	Fx	80
	Fy	80

A-023



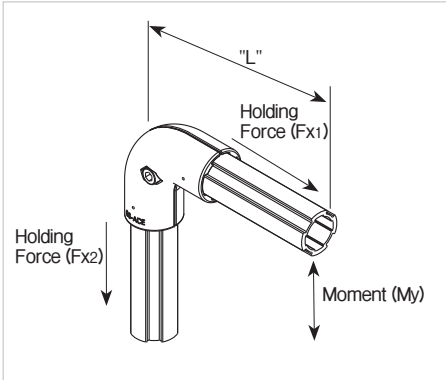
Holding Force (kgf)	Fy	80
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A-028



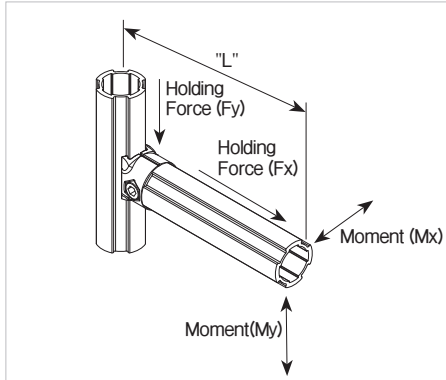
Holding Force (kgf)	Fx	80
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A-090



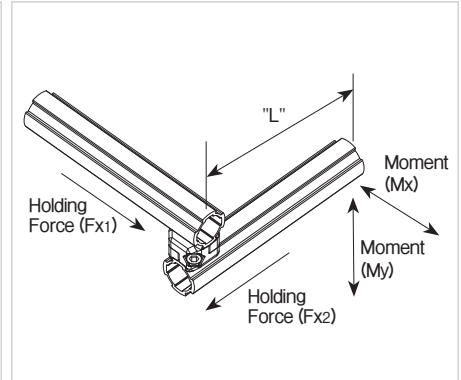
Holding Force (kgf)	Fx1	80
	Fx2	80
Moment (kgf) (L=110mm)	My	21

B-001



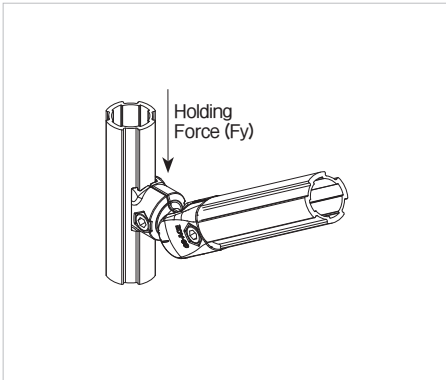
Holding Force (kgf)	Fx	50
	Fy	80
Moment (kgf) (L=110mm)	Mx	5
	My	8

B-006



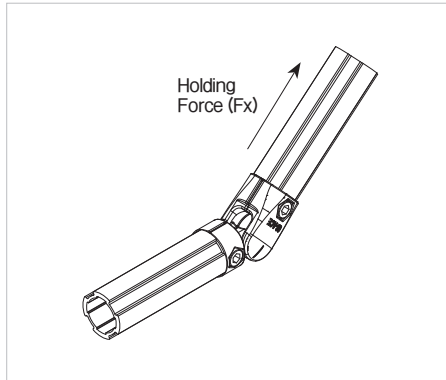
Holding Force (kgf)	Fx1	80
	Fy2	80
Moment (kgf) (L=110mm)	Mx	9
	My	6

B-007A



Holding Force (kgf)	Fy	80
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B-007B



Holding Force (kgf)	Fx	50
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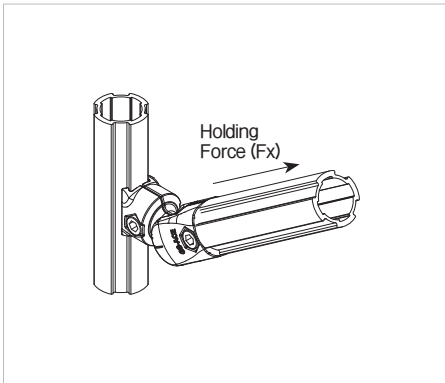
B-007C



Holding Force (kgf)	Fx	50
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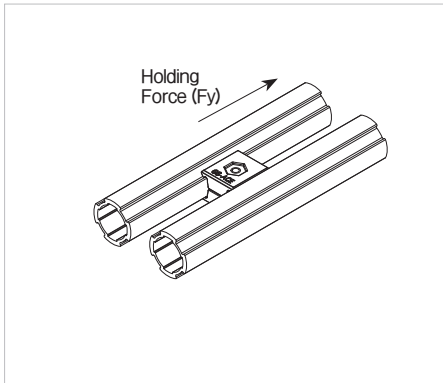
TECHNICAL SPECIFICATIONS

B-007D



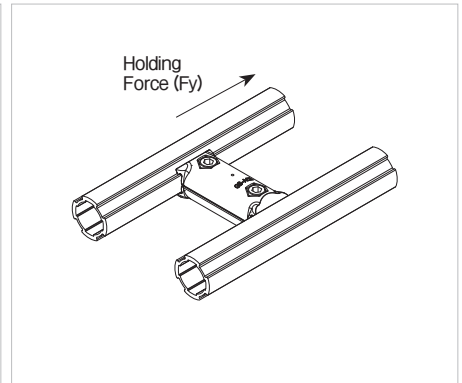
Holding Force (kgf)	Fx	50
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B-008



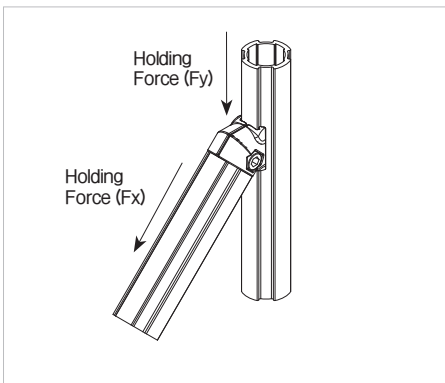
Holding Force (kgf)	Fy	80
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B-011



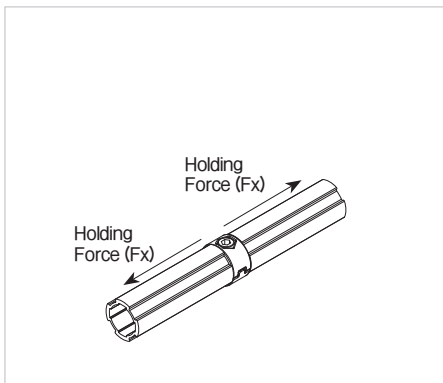
Holding Force (kgf)	Fy	80
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B-013



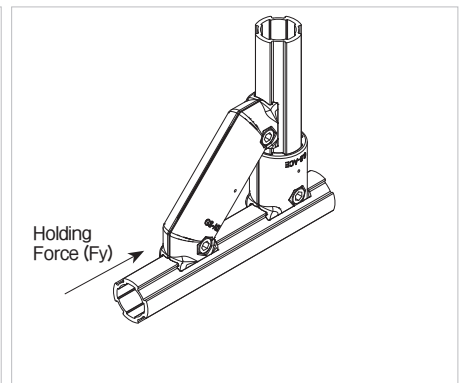
Holding Force (kgf)	Fx	50
	Fy	80

B-044



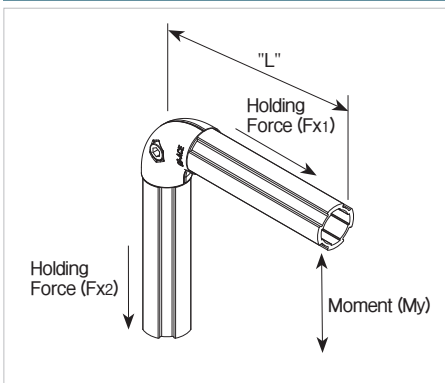
Holding Force (kgf)	Fx	80
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B-045



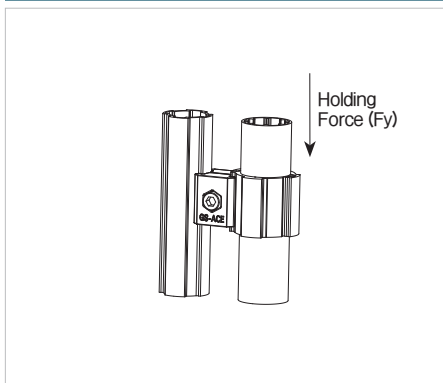
Holding Force (kgf)	Fy	150
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B-090



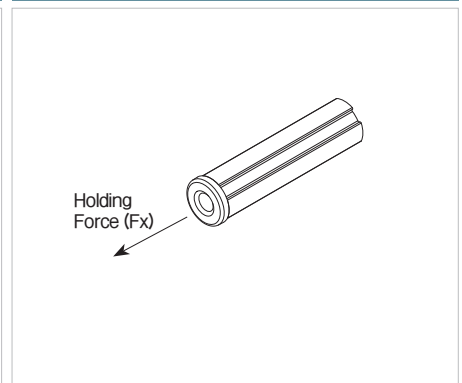
Holding Force (kgf)	Fx1	50
	Fx2	50
Moment (kgf) (L=110mm)	My	13

APH-633L, APH-633R



Holding Force (kgf)	Fy	80
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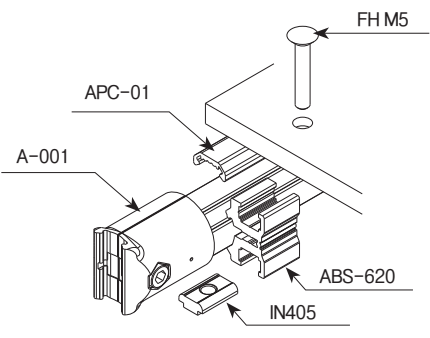
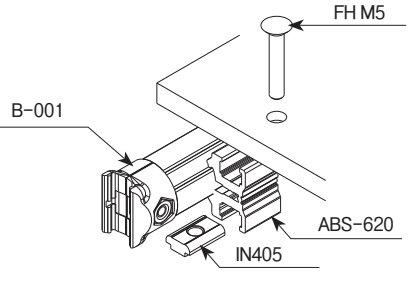
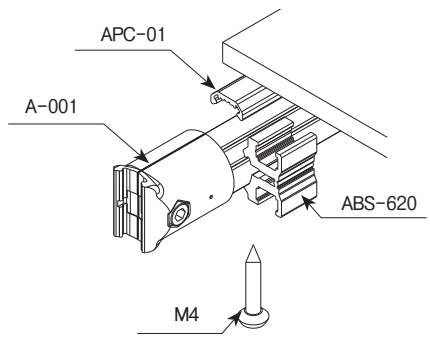
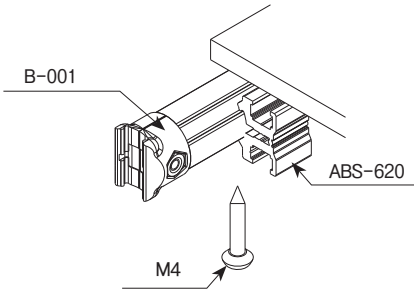
BA2800A/B, BP2800A/B



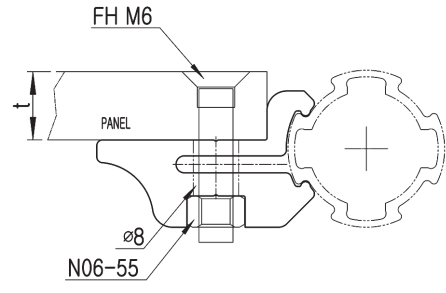
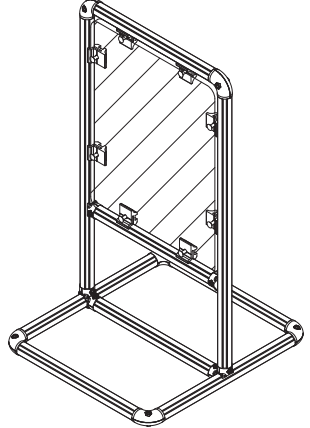
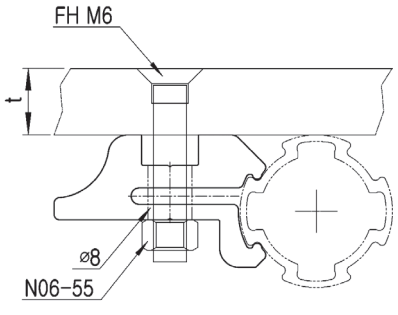
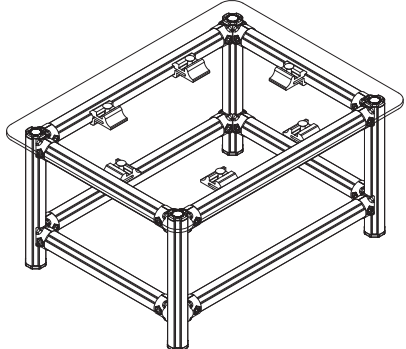
Holding Force (kgf)	Fx	80
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TECHNICAL SPECIFICATIONS

Example for ABS-620

Outer Type	Inner Type
 <p>APC-01 A-001 ABS-620 IN405 FH M5</p>	 <p>B-001 ABS-620 IN405 FH M5</p>
	<p>FH M5×35 (5 < T ≤ 12)</p>
 <p>APC-01 A-001 ABS-620 M4</p>	 <p>B-001 ABS-620 M4</p>
	<p>M4×30 (T = 12) M4×35 (T > 12)</p>

Example for B-017A-08

 <p>FH M6 PANEL N06-55 ø8</p>	<table border="1"> <thead> <tr> <th>T</th> <th>BOLT SPEC</th> </tr> </thead> <tbody> <tr> <td>5mm</td> <td>M6×20</td> </tr> <tr> <td>9mm</td> <td>M6×25</td> </tr> <tr> <td>12mm</td> <td>M6×30</td> </tr> </tbody> </table>	T	BOLT SPEC	5mm	M6×20	9mm	M6×25	12mm	M6×30	
T	BOLT SPEC									
5mm	M6×20									
9mm	M6×25									
12mm	M6×30									
 <p>FH M6 N06-55 ø8</p>	<table border="1"> <thead> <tr> <th>T</th> <th>BOLT SPEC</th> </tr> </thead> <tbody> <tr> <td>5mm</td> <td>M6×25</td> </tr> <tr> <td>9mm</td> <td>M6×30</td> </tr> <tr> <td>12mm</td> <td>M6×35</td> </tr> </tbody> </table>	T	BOLT SPEC	5mm	M6×25	9mm	M6×30	12mm	M6×35	
T	BOLT SPEC									
5mm	M6×25									
9mm	M6×30									
12mm	M6×35									

EXAMPLES

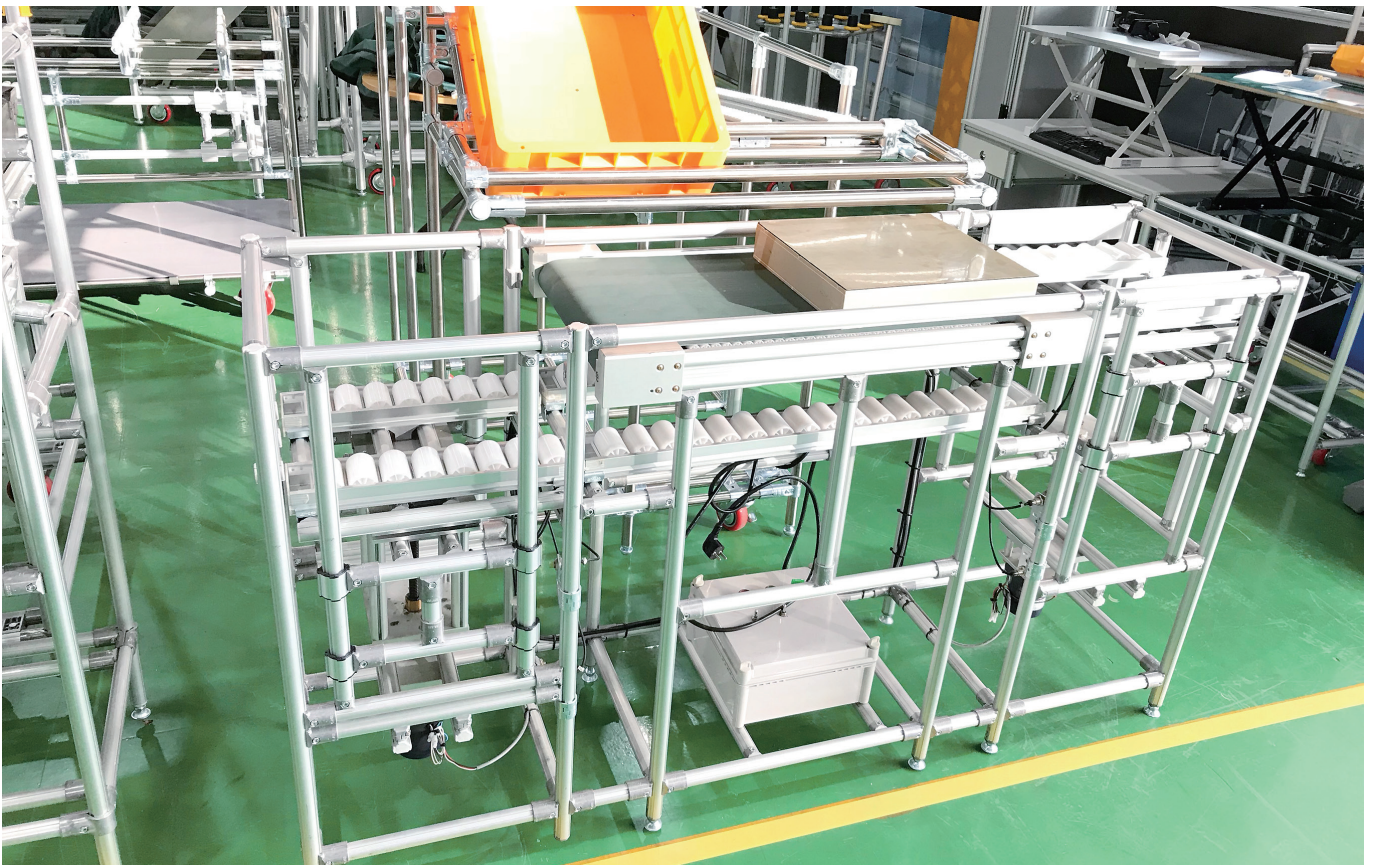


EXAMPLES



EXAMPLES

EXAMPLES



EXAMPLES



EXAMPLES

EXAMPLES

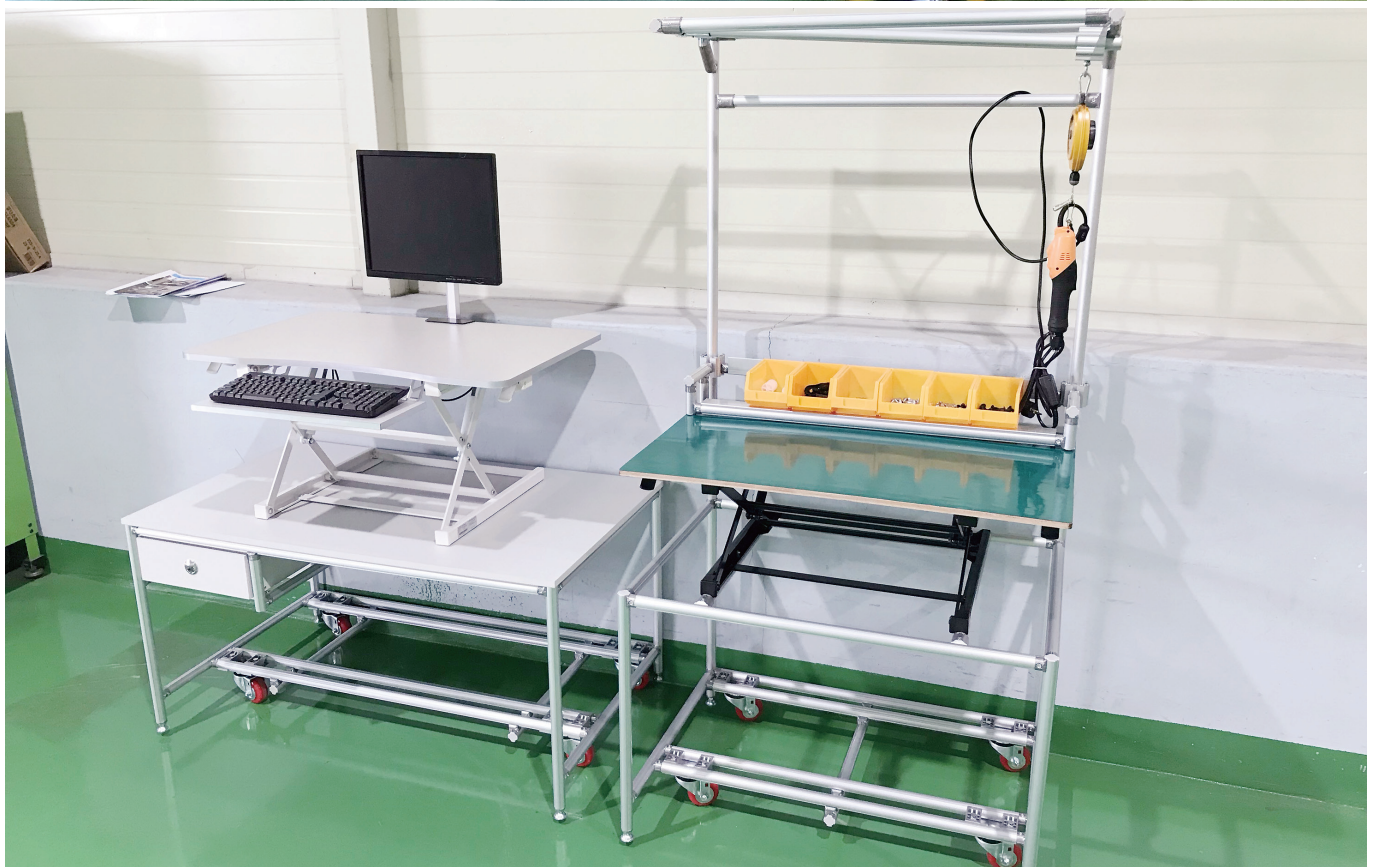


EXAMPLES



EXAMPLES

EXAMPLES





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from part manufacturing to assembly



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