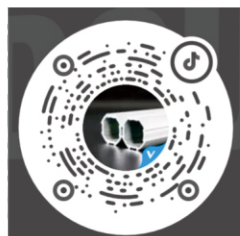




扫一扫关注唯杰精益



扫一扫关注抖音

唯杰自动化设备科技(东莞市)有限公司

WJ-LEAN TECHNOLOGY COMPANY LIMITED

东莞总部 DONGGUAN HEADQUARTER

地址: 东莞市大岭山镇石大路大岭山段609号

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<http://www.wj-lean.com>

<http://www.diy-life.com.cn>



ALUMINUM
TUBE SYSTEM
KARAKURI SYSTEM
铝管系列
简易自动化方案

唯杰自动化设备科技(东莞市)有限公司
WJ-LEAN TECHNOLOGY COMPANY LIMITED

唯杰自动化由创始人吴军先生于2013年创立，是一家专注于自动化设备、精益工装与DIY存储解决方案的研发、设计与制造企业。我们致力于为客户提供高品质、低成本、高灵活性的产品与服务，覆盖工业生产与家庭生活两大场景。

● 核心产品与服务

公司主营产品包括：DIY置物架系统、工业铝型材机架、精益管作业台、物流周转设备（周转车、推车、皮带输送线）以及低成本自动化（LCIA）解决方案。我们既助力电子、汽车等工厂实现精益化生产与自动化升级，也满足家庭、商铺等场景的个性化收纳需求。

● 独特优势

作为源头工厂，我们实现从原材料到成品的全程自主生产，确保品质可控与交期可靠。坚持厂家直销模式，省去中间环节，为客户提供极具竞争力的价格和直接的技术支持，实现真正的高性价比合作。

● 应用领域

产品广泛应用于电子、汽车、家电等制造行业的精益改善与自动化改造，同时也服务于家庭储物、车库整理、商铺展示等民用领域。

● 公司愿景

我们以“为工厂与家庭创造优质的精益改善服务”为使命，持续提供智能、灵活、经济的解决方案，努力成为值得信赖的自动化与精益伙伴，与客户共同提升效率、优化空间、创造价值。

Founded by Mr. Wu Jun in 2013, WJ-LEAN is a company dedicated to the research, design and manufacture of automation equipment, lean tooling and DIY storage solutions. We are committed to providing our customers with high-quality, low-cost, and highly flexible products and services, covering both industrial production and home life scenarios.

● Core Products and Services

The company's main products include: DIY shelving systems, industrial aluminum profile racks, lean pipe workbenches, logistics turnover equipment (turnover carts, trolleys, belt conveyor lines) and low-cost automation (LCIA) solutions. We help factories such as electronics and automotive achieve lean production and automation upgrades, and also meet personalized storage needs in scenarios such as homes and shops.

● Unique Advantage

As the source factory, we achieve full autonomy in production from raw materials to finished products, ensuring controllable quality and reliable delivery times. We adhere to the factory direct sales model, eliminating middlemen and providing customers with highly competitive prices and direct technical support to achieve truly high cost performance cooperation.

● Application fields

Products are widely used in lean improvement and automation transformation in manufacturing industries such as electronics, automobiles, and home appliances, and also serve civilian fields such as home storage, garage organization, and shop display.

● Company Vision

Our mission is to "create quality lean improvement services for factories and homes", and we continue to provide intelligent, flexible and economical solutions, striving to be a trusted partner in automation and lean, working with our customers to enhance efficiency, optimize space and create value.

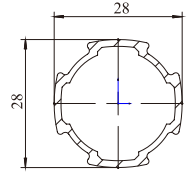
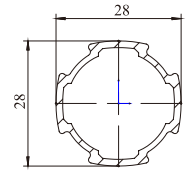
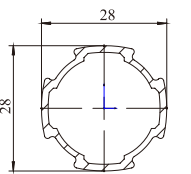
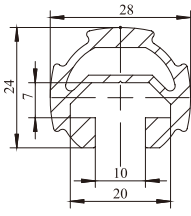
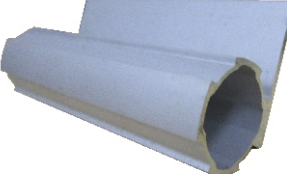
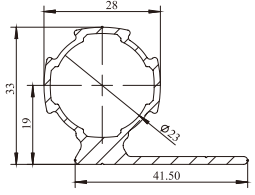
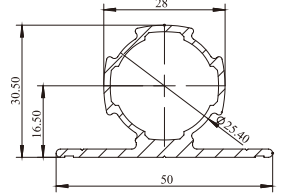
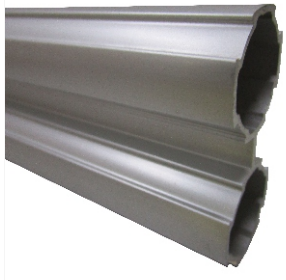
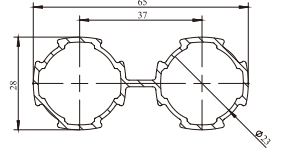
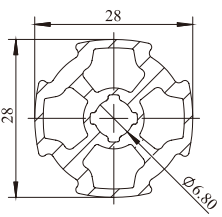
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01 ALUMINUM PIPE

铝管

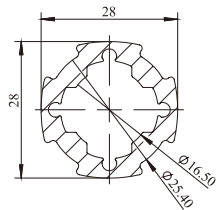
Series系列	Color颜色	Material材质	Length长度
 28mm series	 SL silve 银白	6063T5 ESD 防静电	Standard Length: l=4000mm Or L=6000mm Other Lengths Can Also Be Customized, Moq=1000pcs
	 YE yellow黄色		
	 BK black黑色		

Tube	常见款
AP-28A-1.2   T=1.2 Material 6063T5 Weight 0.306kg/m Length 4/6 Meters	AP-28A-1.5   T=1.5 Material 6063T5 Weight 0.37kg/m Length 4/6 Meters
AP-28A-1.7   T=1.7 Material 6063T5 Weight 0.42kg/m Length 4/6 Meters	AP-28B   Material 6063T5 Weight 0.637kg/m Length 4/6 Meters
AP-28C   Material 6063T5 Weight 0.677kg/m Length 4/6 Meters	AP-28D   Material 6063T5 Weight 0.574kg/m Length 4/6 Meters
AP-28E   Material 6063T5 Weight 0.687kg/m Length 4/6 Meters	AP-28F   Material 6063T5 Weight 0.71kg/m Length 4/6 Meters

Tube 常见款

AP-28G

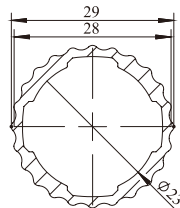
SL



Material 6063T5
Weight 0.74kg/m
Length 4/6 Meters

AP-28H

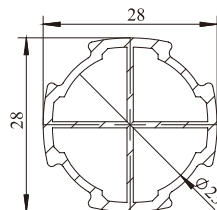
SL



Material 6063T5
Weight 0.47kg/m
Length 4/6 Meters

AP-28I

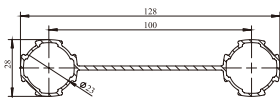
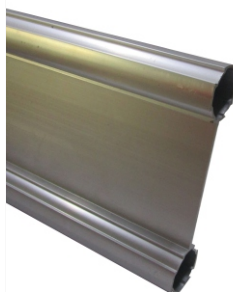
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Material 6063T5
Weight 0.48kg/m
Length 4/6 Meters

AP-28J

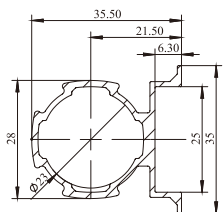
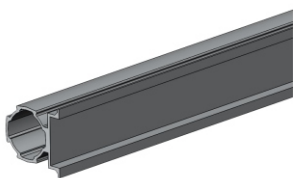
SL



Material 6063T5
Weight 1.02kg/m
Length 4/6 Meters

AP-28K

SL



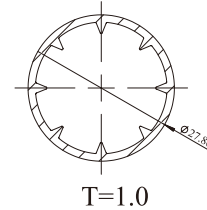
Material 6063T5
Weight 0.54kg/m
Length 4/6 Meters

Tube 常见款

AP-28L1

SL

T=1.0MM

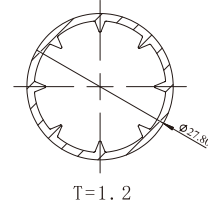


Material 6063T5
Weight 0.345kg/m
Length 4/6 Meters

AP-28L2

SL

T=1.2MM

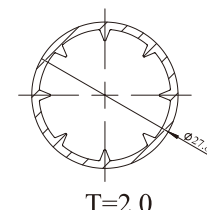


Material 6063T5
Weight 0.446kg/m
Length 4/6 Meters

AP-28L3

SL

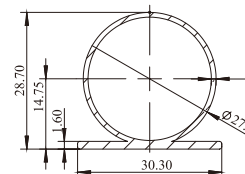
T=2.0MM



Material 6063T5
Weight 0.49kg/m
Length 4/6 Meters

AP-28M

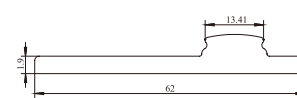
SL



Material 6063T5
Weight 0.37kg/m
Length 4/6 Meters

AP-28N

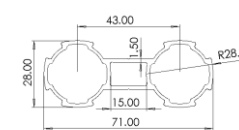
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Material 6063T5
Weight 0.5kg/m
Length 4/6 Meters

AP-28O

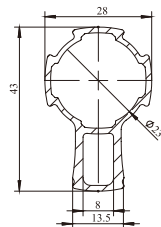
SL



Material 6063T5
Weight 0.87kg/m
Length 4/6 Meters

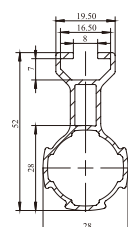
Profile 型材类

● SL



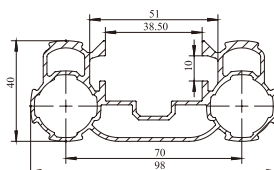
Material	6063T5
Weight	0.59kg/m
Length	4/6 Meters

● SL



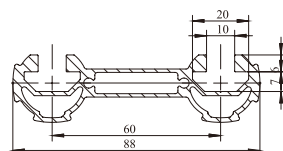
Material	6063T5
Weight	0.68kg/m
Length	4/6 Meters

● SL



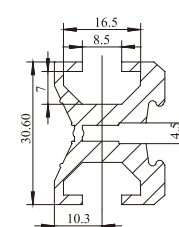
Material	6063T5
Weight	1.97 kg/m
Length	4/6 Meters

● SL



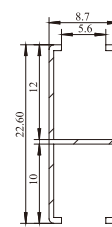
Material	6063T5
Weight	0.52kg/m
Length	4/6 Meters

● SL



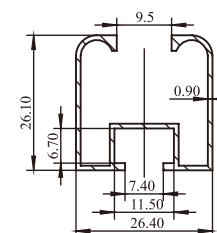
Material	6063T5
Weight	0.46kg/m
Length	4/6 Meters

● SL



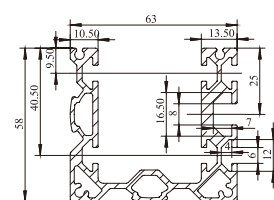
Material	6063T5
Weight	0.2kg/m
Length	4/6 Meters

● SL



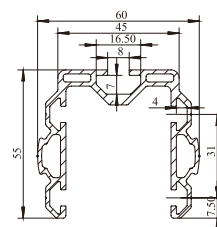
Material	6063T5
Weight	0.32kg/m
Length	4/6 Meters

● SL



Material	6063T5
Weight	1.95kg/m
Length	4/6 Meters

● SL



Material	6063T5
Weight	1.572kg/m
Length	4/6 Meters

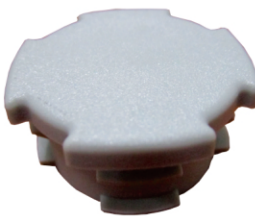
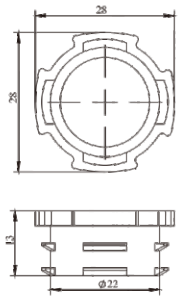
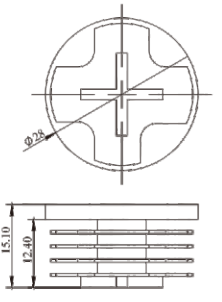
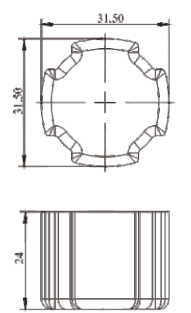
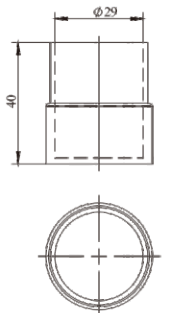
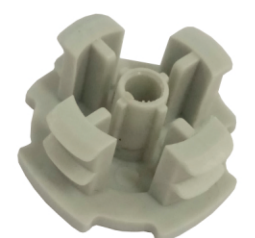
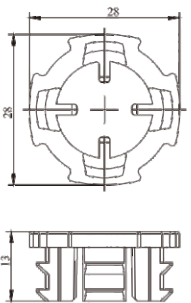
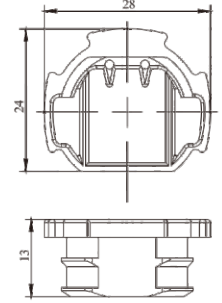
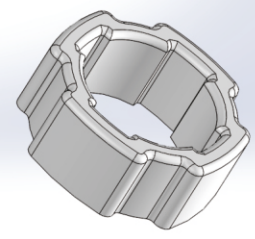
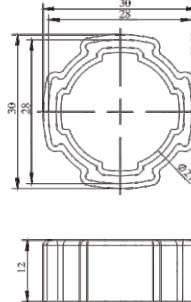
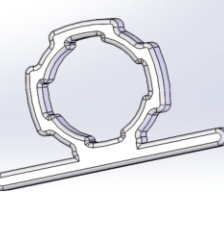
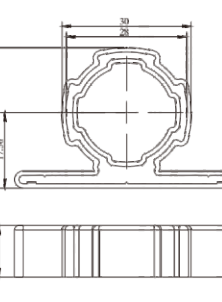
02 PLASTIC CAP

塑胶封盖

Color颜色
● EB ESD BLACK防静电黑
● GR GRAY灰色
● BK BLACK黑色

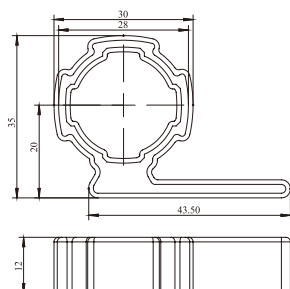
Material材质
plastic 塑胶

Plastic Cap 塑胶封盖

28C-1A ● EB ● GR ● BK   Weight 0.003 kg Package 1000 pcs	28C-1B ● EB ● GR ● BK   Weight 0.002 kg Package 1000 pcs
28C-2A ● EB ● GR ● BK   Weight 0.005 kg Package 500 pcs	28C-2B (ADP1) ● EB ● GR ● BK   Weight 0.018 kg Package 200 pcs
28C-3 ● EB ● GR ● BK   Weight 0.003 kg Package 500 pcs	28C-4 ● EB ● GR ● BK   Weight 0.001 kg Package 2000 pcs
28C-5A ● EB ● GR ● BK   Weight 0.006 kg Package 1000 pcs	28C-5B ● EB ● GR ● BK   Weight 0.008 kg Package 1000 pcs

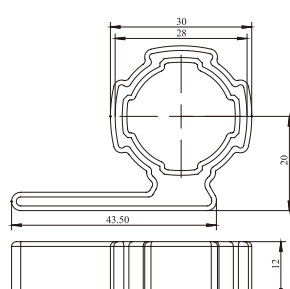
塑胶封盖

●EB ●GR ●BK



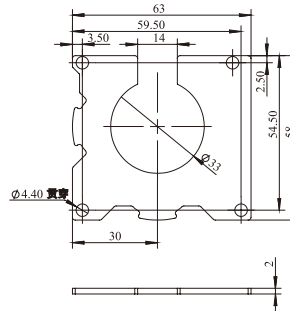
Package	1000 pcs
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● EB ● GR ● BK



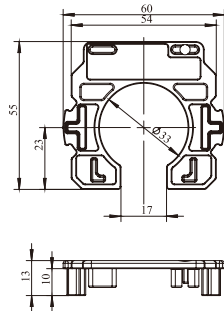
Package	1000 pcs
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● EB ● GR ● BK



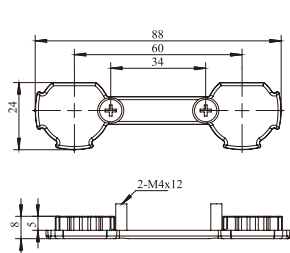
Package	500 pcs
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● EB ● GR ● BK



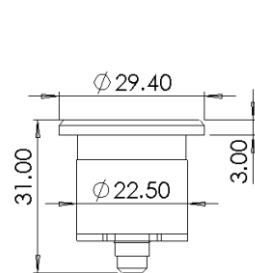
Package 500 pcs

● EB ● GR ● BK



Package	500 pcs
---------	---------

● EB ● GR ● BK

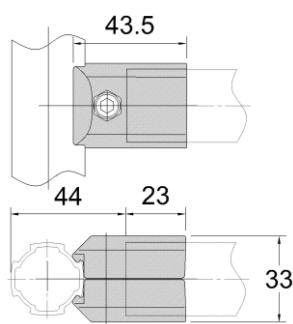
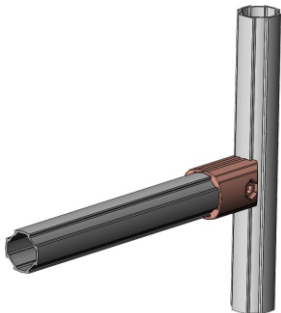


铝接头

Series系列	Color颜色	Material材质	Length长度
 28mm series	 SL silve 银白	6063T5	Extrusion 挤出 Die-casting 压铸

Aluminum Joint 铝接头

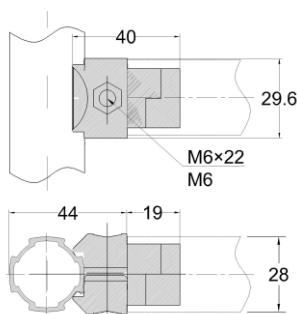
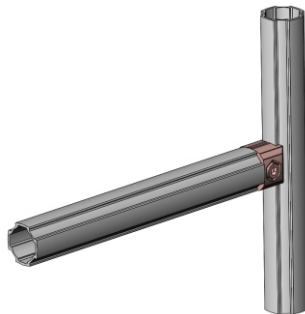
28J-1



Weight 0.056 kg

Package 180 pcs

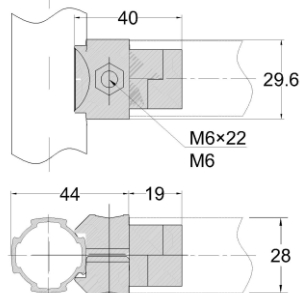
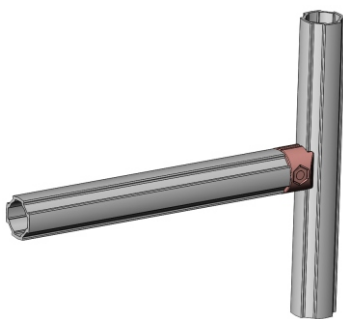
28J-1A-1.2



Weight 0.049 kg

Package 250 pcs

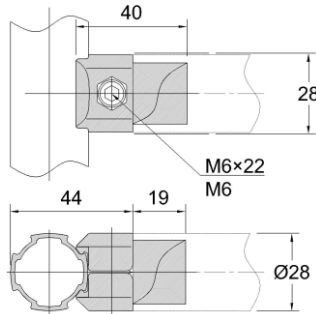
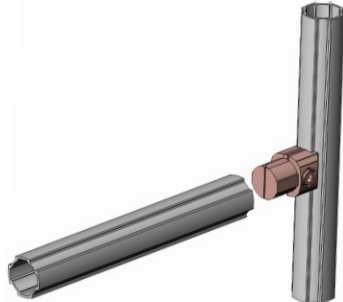
28J-1A-1.7



Weight 0.049 kg

Package 250 pcs

28J-1B-1.2

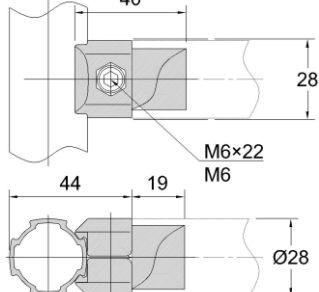
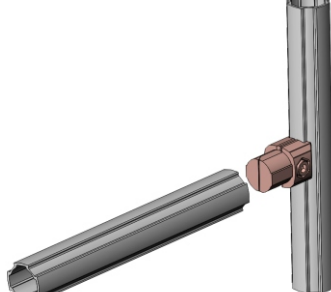


Weight 0.049 kg

Package 250 pcs

Aluminum Joint 铝接头

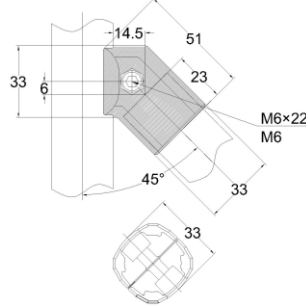
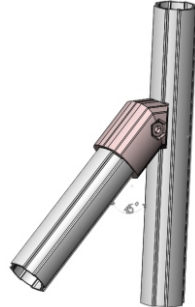
28J-1B-1.7



Weight 0.049 kg

Package 250 pcs

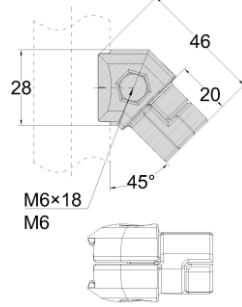
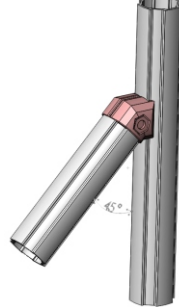
28J-2



Weight 0.065 kg

Package 150 pcs

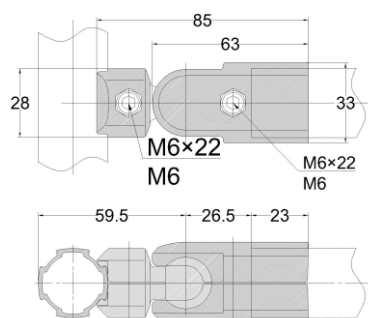
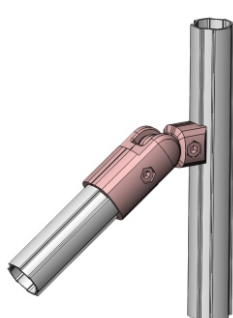
28J-2A



Weight 0.054 kg

Package 250 pcs

28J-3

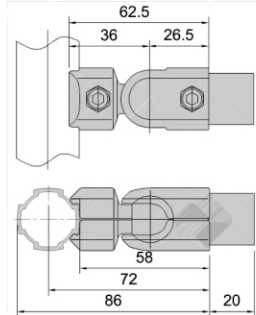
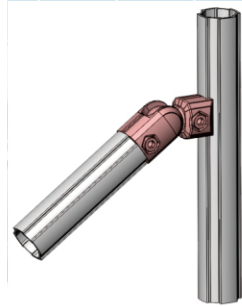


Weight 0.12 kg

Package 90 pcs

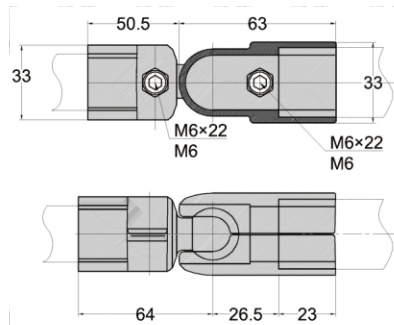
Aluminum Joint 铝接头

28J-3A



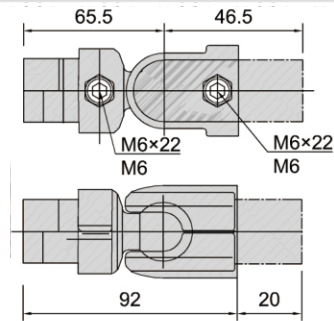
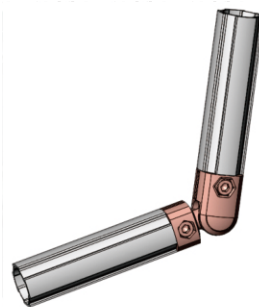
Weight 0.105kg Package 125 pcs

28J-3B



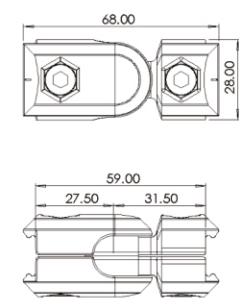
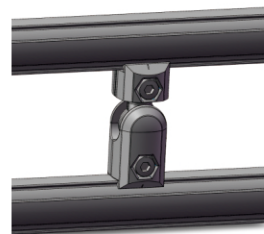
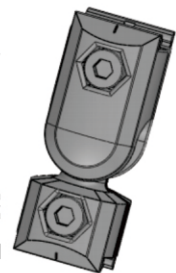
Weight 0.15 kg Package 70 pcs

28J-3C



Weight 0.122 kg Package 120 pcs

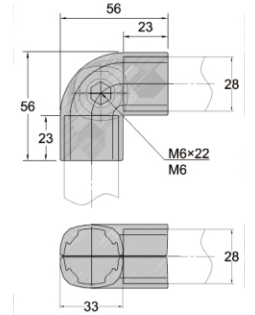
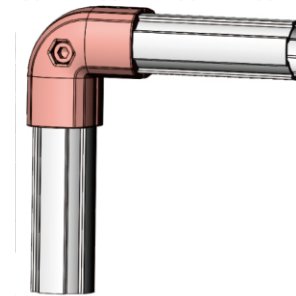
28J-3D



Weight 0.085 kg Package 120 pcs

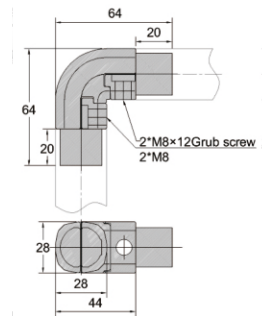
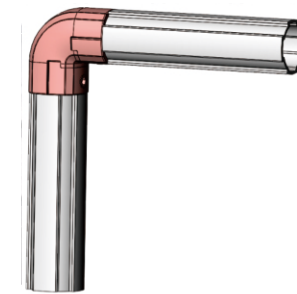
Aluminum Joint 铝接头

28J-4



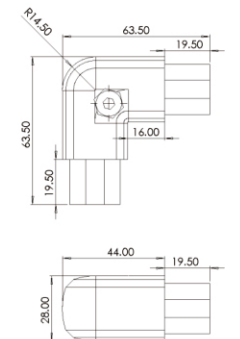
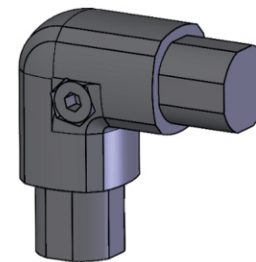
Weight 0.093kg Package 90 pcs

28J-4A



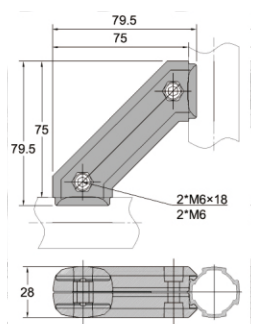
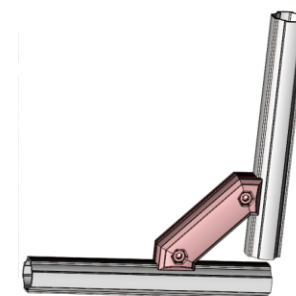
Weight 0.14 kg Package 70 pcs

28J-4B



Weight 0.126 kg Package 70 pcs

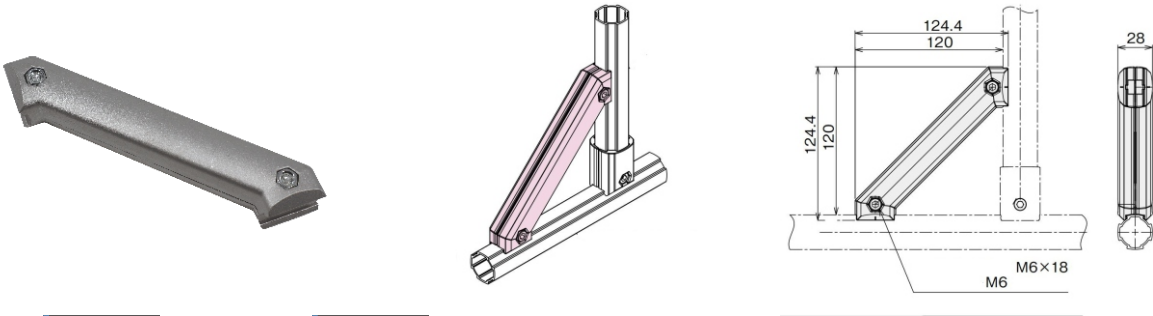
28J-5



Weight 0.118 kg Package 96 pcs

Aluminum Joint 铝接头

28J-5A



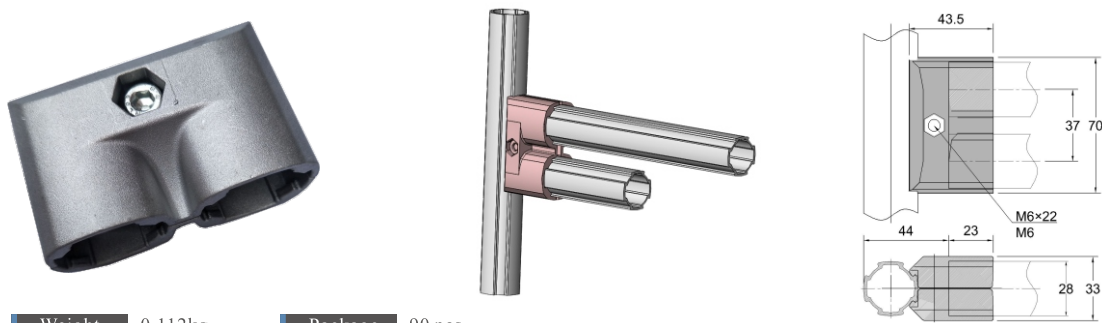
Weight 0.192 kg Package 55 pcs

28J-5B



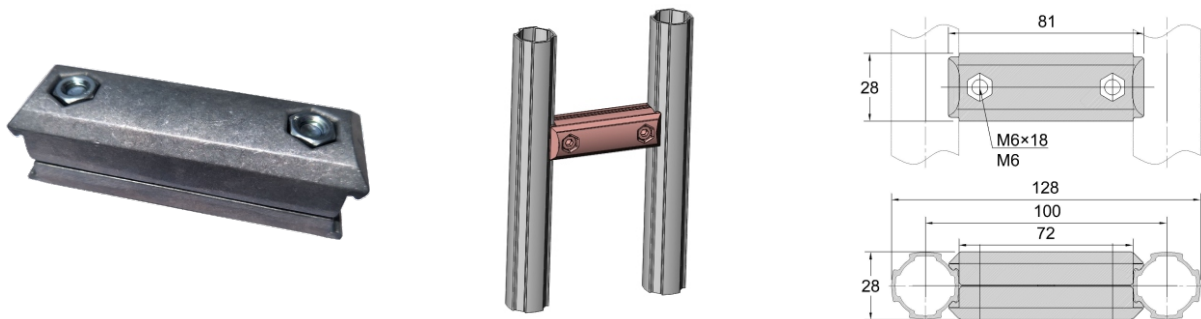
Weight 0.097 kg Package 120 pcs

28J-6



Weight 0.112kg Package 90 pcs

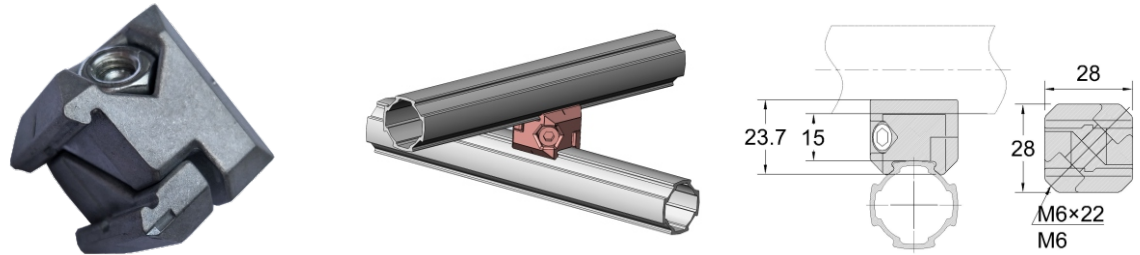
28J-7



Weight 0.081 kg Package 150 pcs

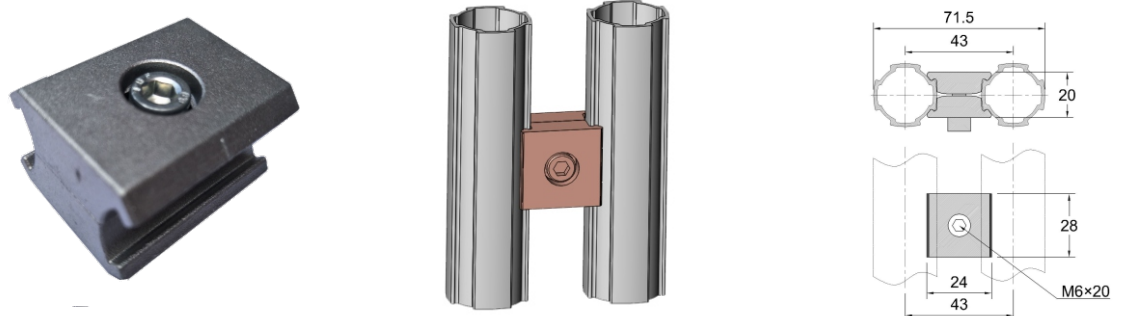
Aluminum Joint 铝接头

28J-8



Weight 0.038kg Package 400 pcs

28J-9



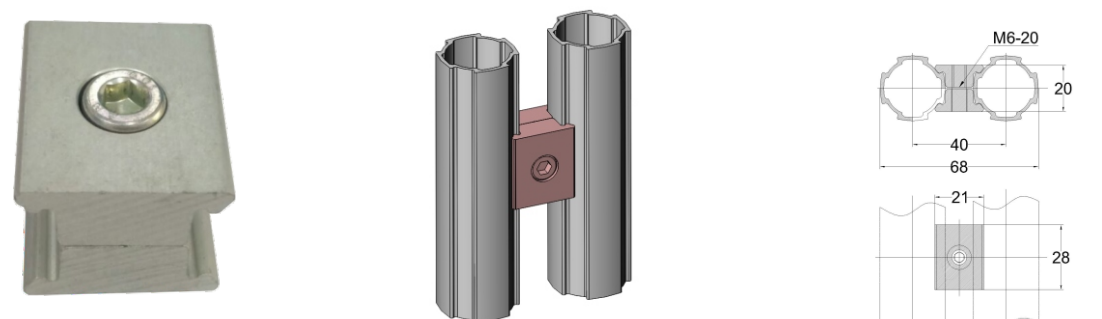
Weight 0.046 kg Package 250 pcs

28J-9A



Weight 0.26 kg Package 500 pcs

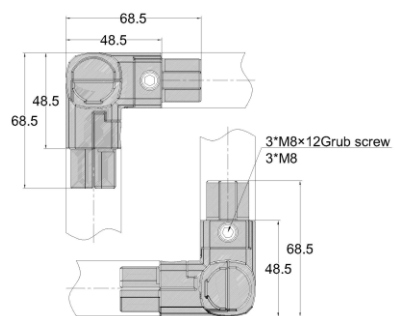
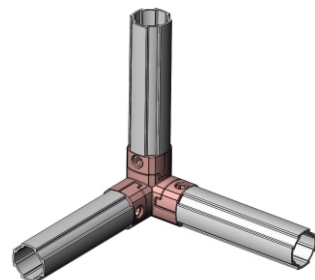
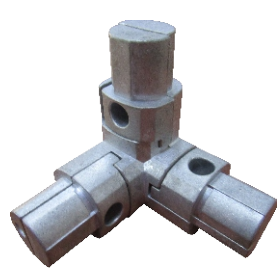
28J-9B



Weight 0.031 kg Package 400 pcs

Aluminum Joint 铝接头

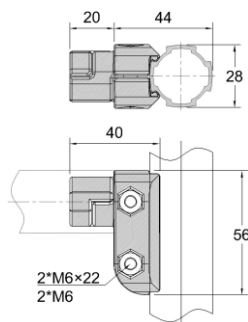
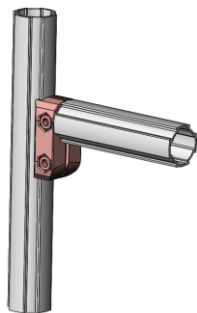
28J-10



Weight 0.22kg

Package 70 pcs

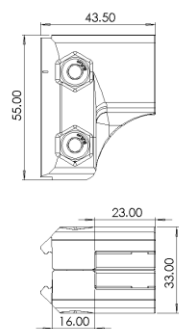
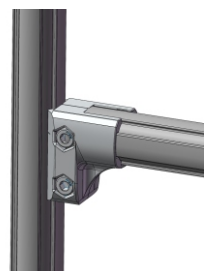
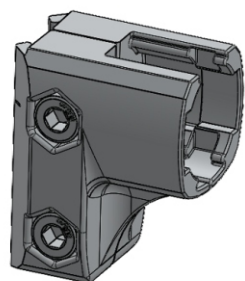
28J-11



Weight 0.13 kg

Package 120 pcs

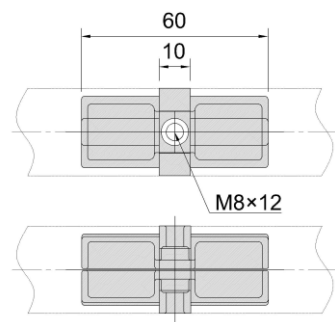
28J-11A



Weight 0.085 kg

Package 120 pcs

28J-12

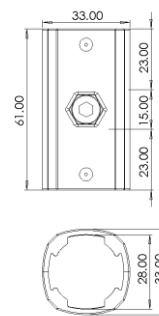


Weight 0.045kg

Package 200 pcs

Aluminum Joint 铝接头

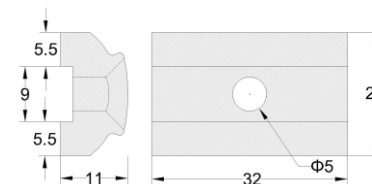
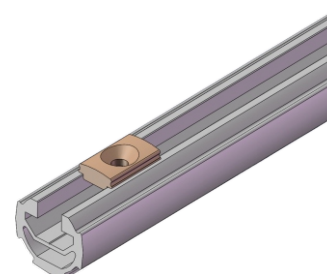
28J-12A



Weight 0.038kg

Package 200 pcs

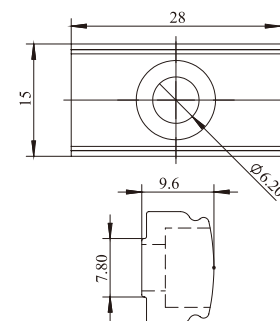
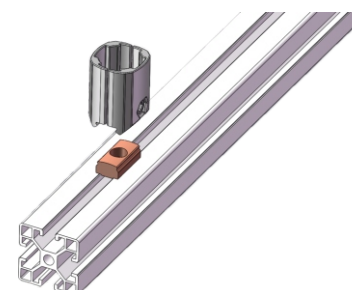
28J-13



Weight 0.0133 kg

Package 500 pcs

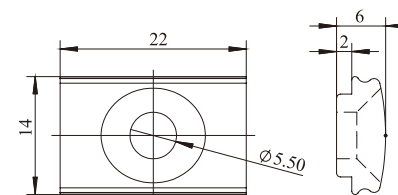
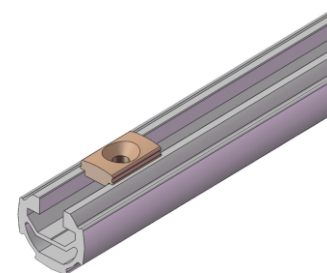
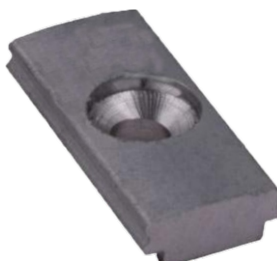
28J-13A



Weight 0.0091 kg

Package 500 pcs

28J-13B

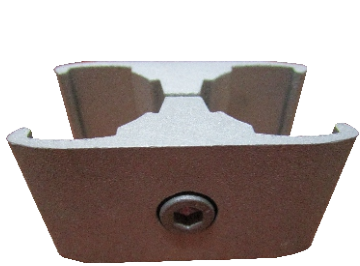


Weight 0.005 kg

Package 1000 pcs

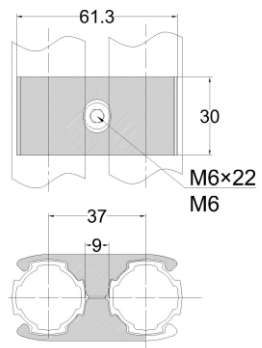
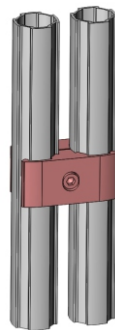
Aluminum Joint 铝接头

28J-14

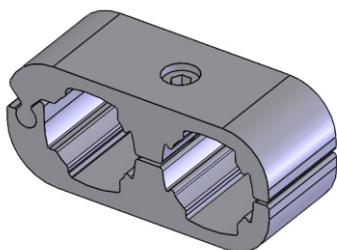


Weight 0.061 kg

Package 150 pcs

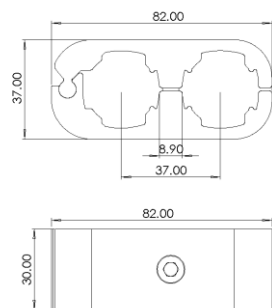


28J-14A



Weight 0.144 kg

Package 150 pcs

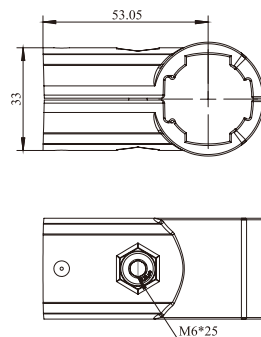
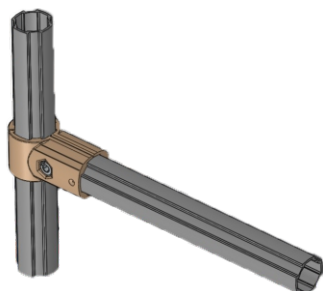


28J-15

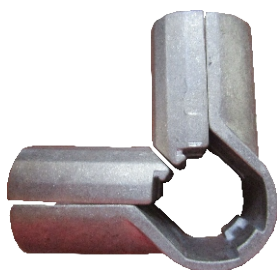


Weight 0.087kg

Package 105 pcs

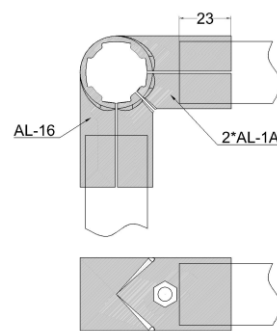
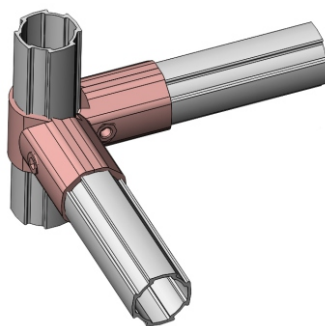


28J-16



Weight 0.123 kg

Package 60 pcs



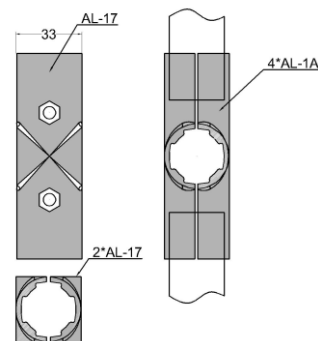
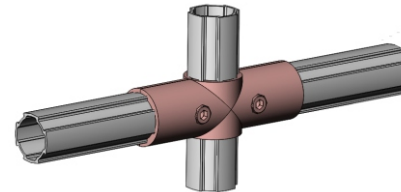
Aluminum Joint 铝接头

28J-17

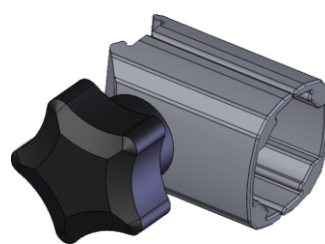


Weight 0.132 kg

Package 70 pcs

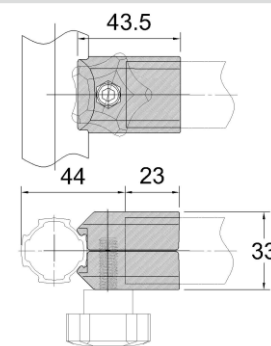
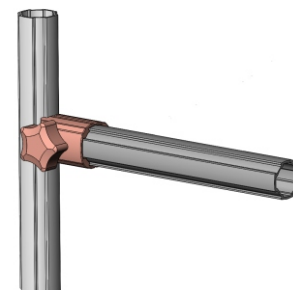


28J-18



Weight 0.076 kg

Package 100 pcs

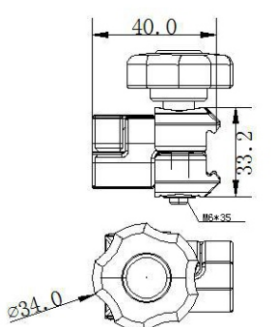
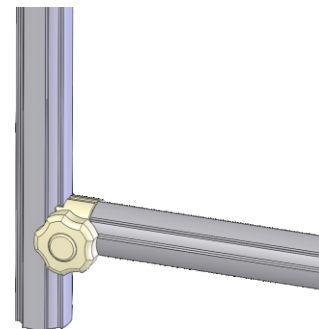


28J-19A



Weight 0.072kg

Package 100 pcs

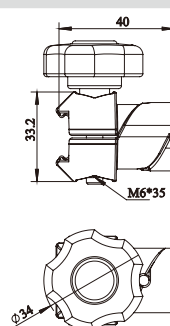
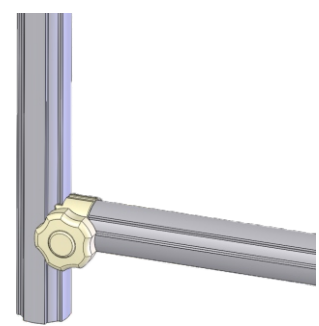


28J-19B



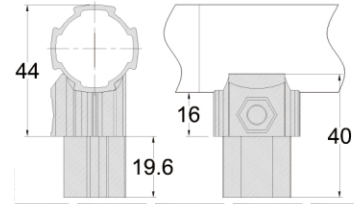
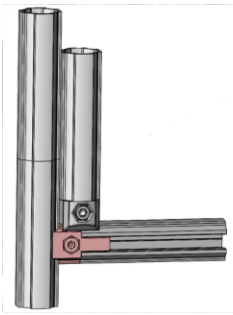
Weight 0.072kg

Package 100 pcs



Aluminum Joint 铝接头

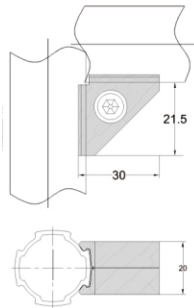
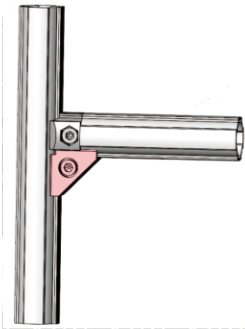
28J-20



Weight 0.037 kg

Package 400 pcs

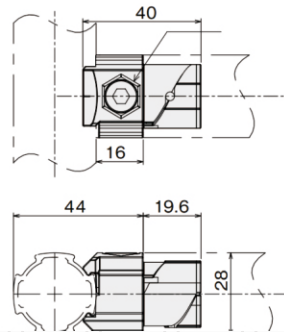
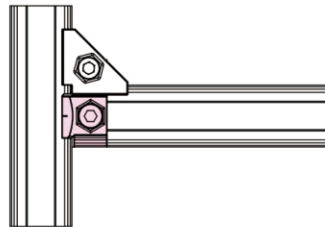
28J-21



Weight 0.0493kg

Package 500pcs

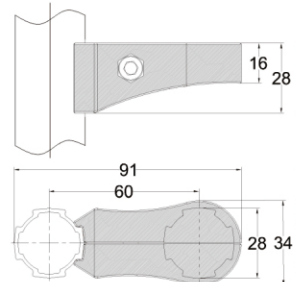
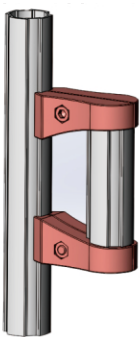
28J-22



Weight 0.049kg

Package 250pcs

28J-23

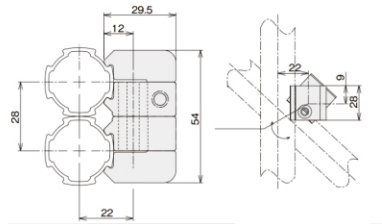
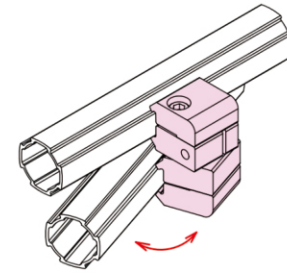


Weight 0.07kg

Package 100 pcs

Aluminum Joint 铝接头

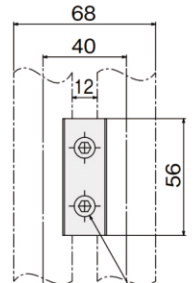
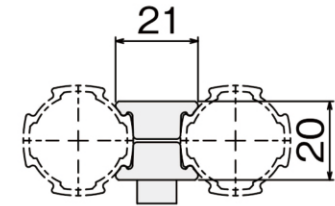
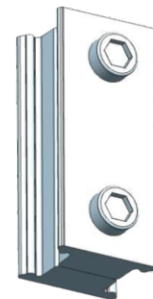
28J-24



Weight 0.131kg

Package 150 pcs

28J-25A-56

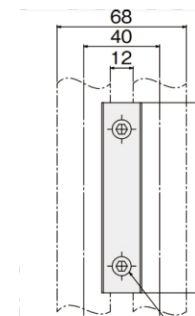
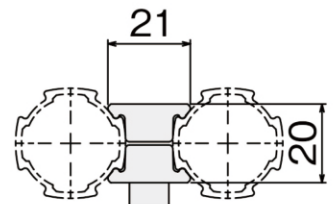
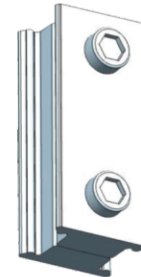


Weight 0.052kg

Package 250 pcs

M6x20

28J-25A-100

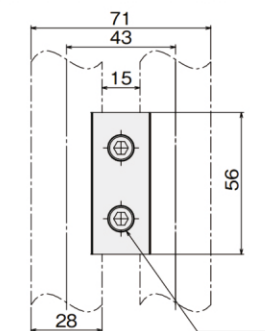
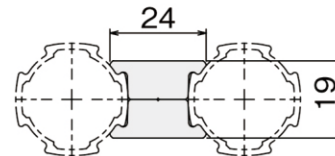


Weight 0.0856kg

Package 150 pcs

M6x20

28J-25B-56



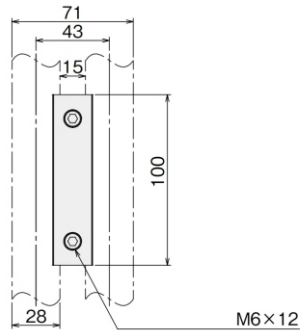
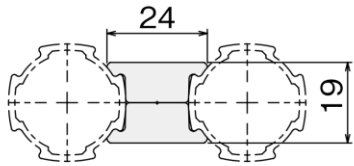
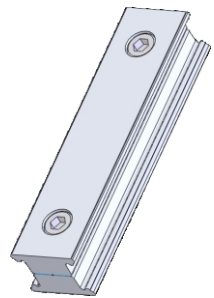
Weight 0.052kg

Package 250 pcs

M6x12

Aluminum Joint 铝接头

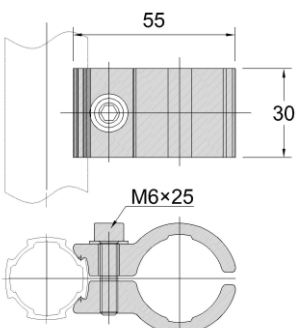
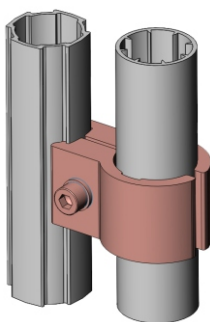
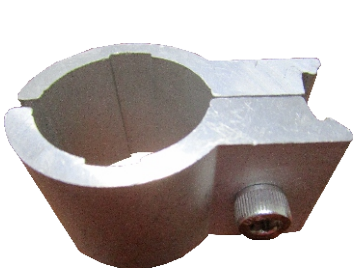
28J-25B-100



Weight 0.099kg

Package 150 pcs

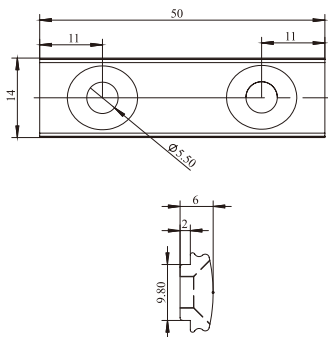
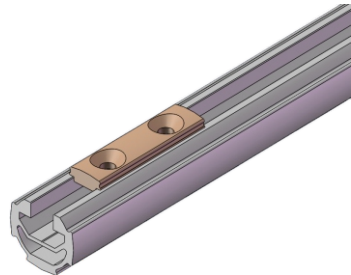
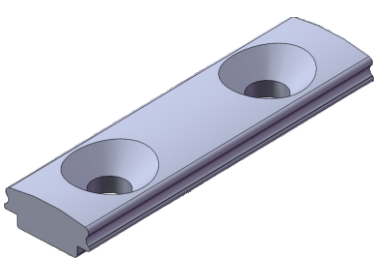
28J-26



Weight 0.062kg

Package 150 pcs

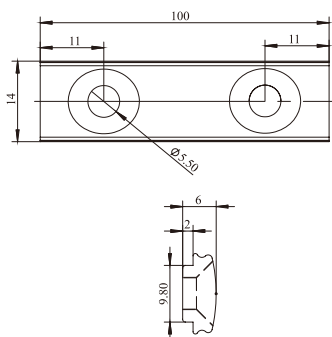
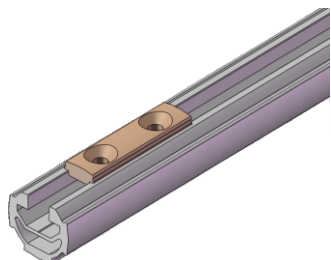
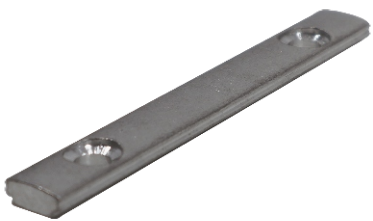
28J-27A-50



Weight 0.041kg

Package 300 pcs

28J-27A-100

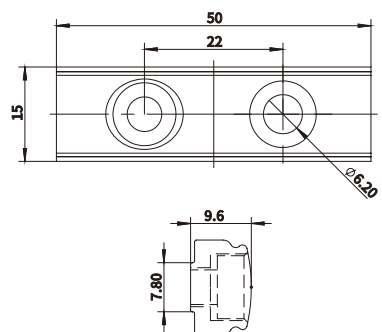
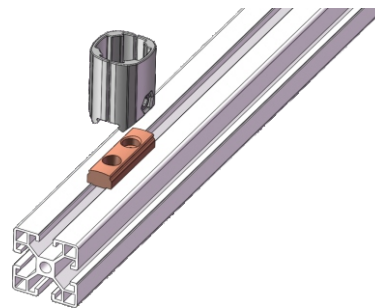
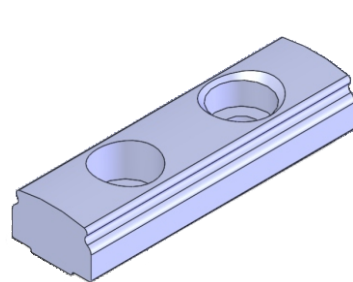


Weight 0.05kg

Package 200 pcs

Aluminum Joint 铝接头

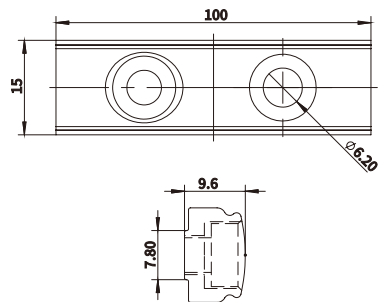
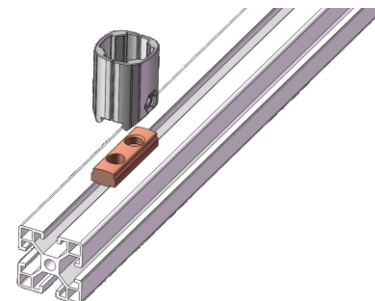
28J-27B-50



Weight 0.056kg

Package 300 pcs

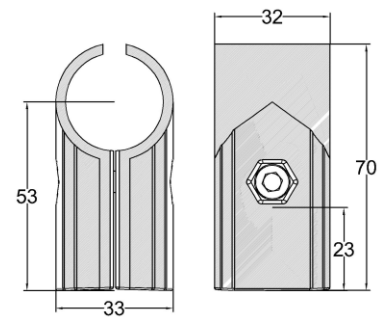
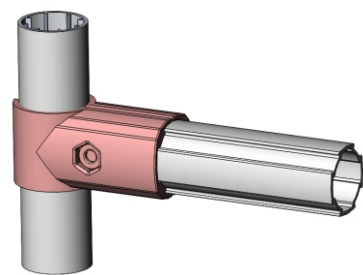
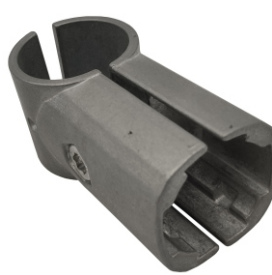
28J-27B-100



Weight 0.035kg

Package 400 pcs

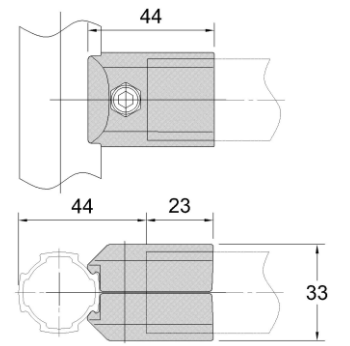
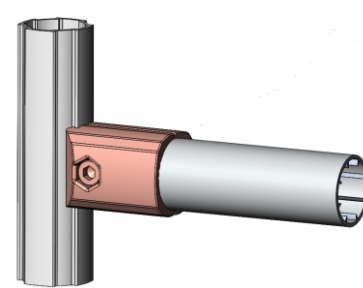
28J-28



Weight 0.083kg

Package 105 pcs

28J-29

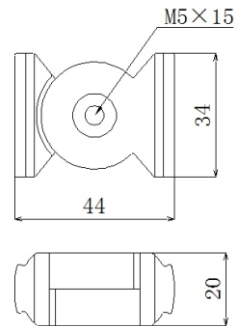
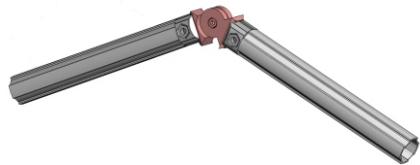


Weight 0.1kg

Package 150pcs

Aluminum Joint 铝接头

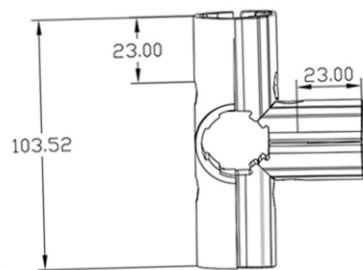
28J-30



Weight 0.042kg

Package 300pcs

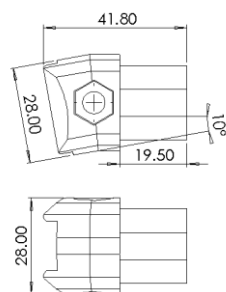
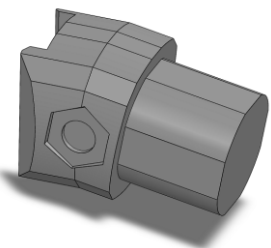
28J-31



Weight 0.175kg

Package 100pcs

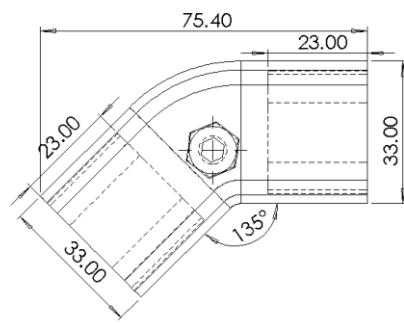
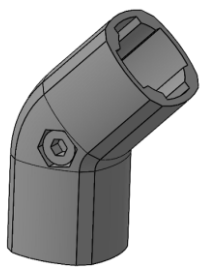
28J-32



Weight 0.047kg

Package 250pcs

28J-33



Weight 0.1kg

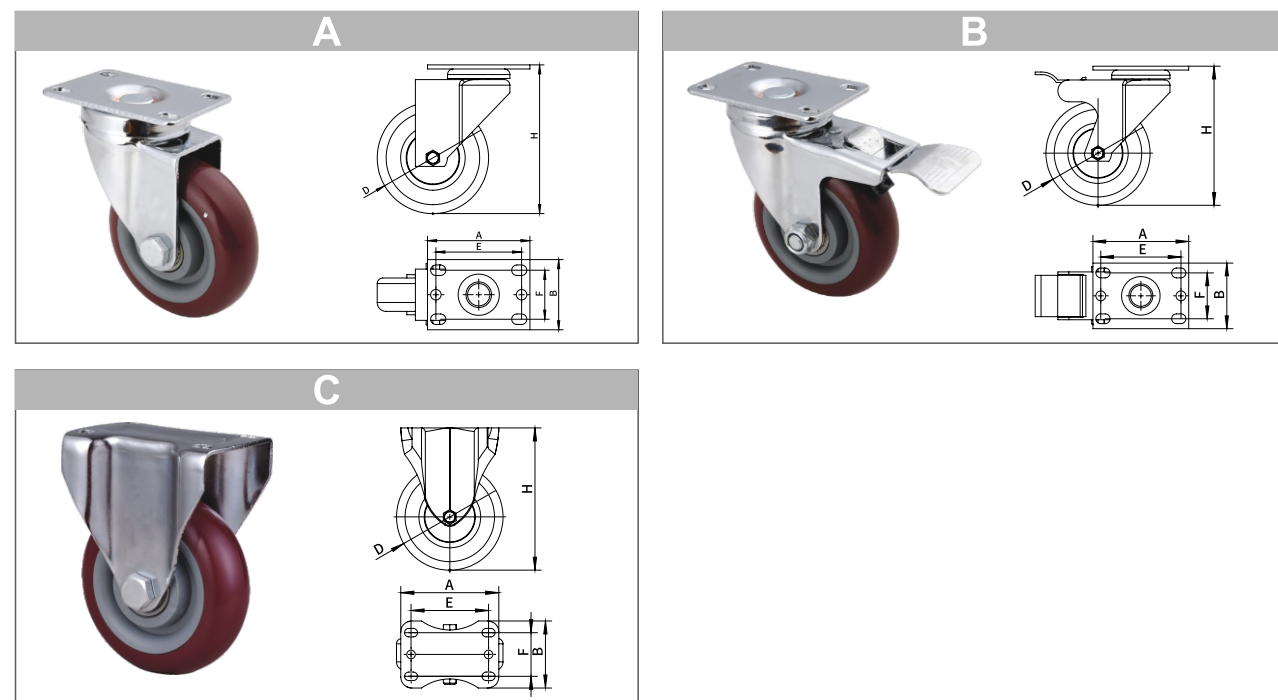
Package 90pcs

04 CASTER

脚轮

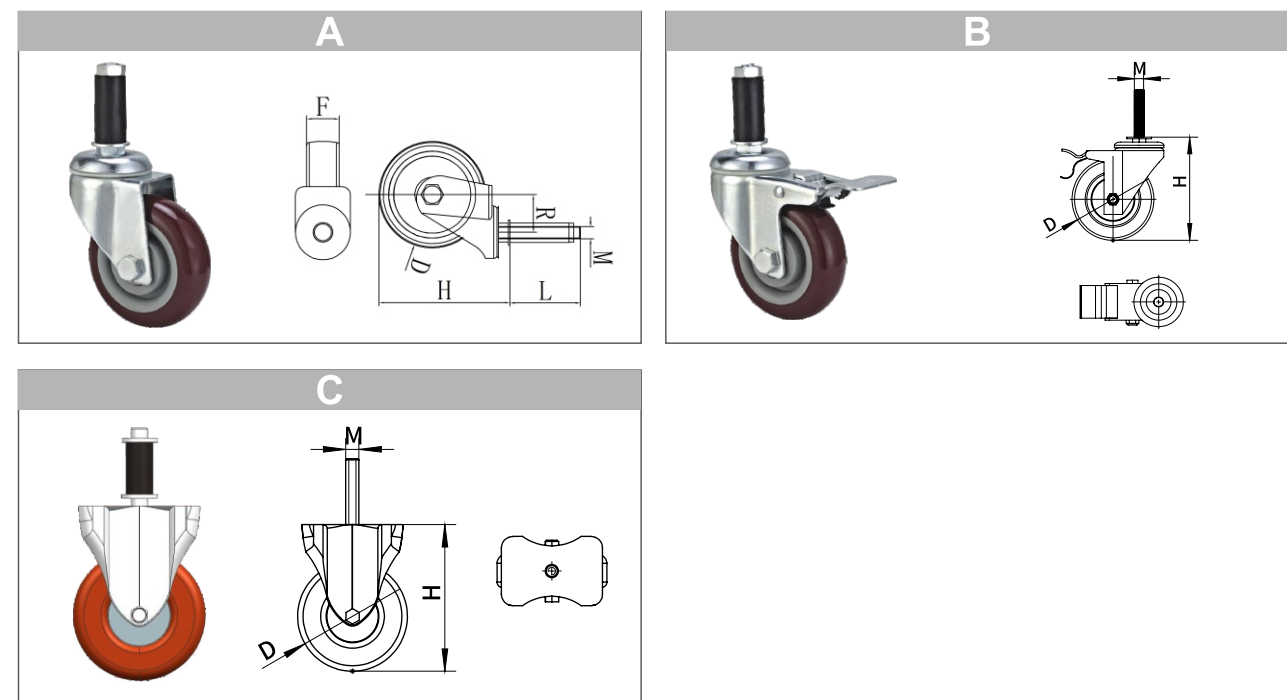
Series系列	Roller Color颜色	Material材质	Size尺寸	Model explanation 类型说明
Flat plate fixed Series 平板固定式	RE Red	Wheel material 轮子材质 TPR 热塑性橡胶 PU 聚氨酯 Rubber 橡胶	2" OD=50mm	A Without brake 不带刹车
Insertion Caster Series 插杆式	BK Black		3" OD=75mm	B brake 刹车
Bushing Cater Series 丝杆插入式	GR GRAY	Frame Material 支架材质 Steel 铁材质	4" OD=100mm	C Fixed 固定式
	EB ESD Black		5" OD=125mm	WJ-301A-ESD WJ-LEAN的简称 WJ=short for WJ-LEAN 3寸 3=3"
	EG ESD GRAY			平板固定式 1=Flat plate fixed Series 不带刹车 A=ithout brake 防静电轮子 ESD=EAD black wheels

01 Flat plate fixed Series 平板固定脚轮系列



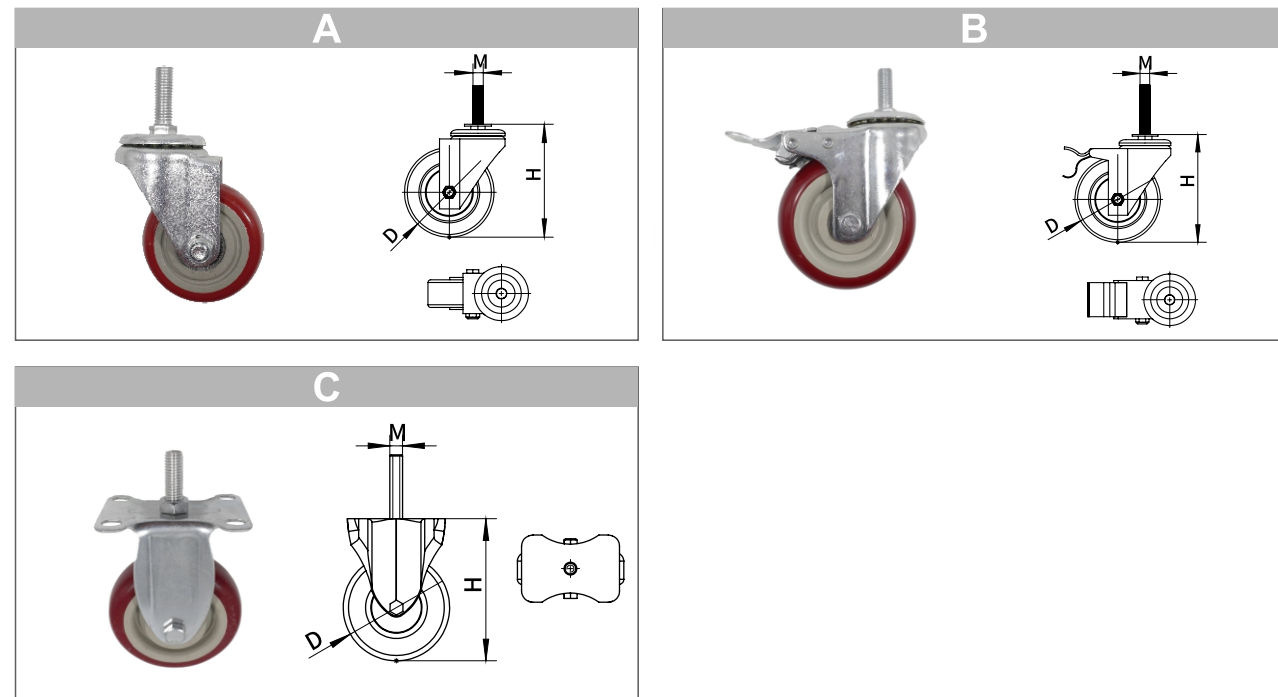
Insertion Caster Series	Wheel Dia (inch)	D 轮径 (mm)	T 丝杆外径	Material 轮子材质	Frame Material 支架材质	Offset Distance PIA 偏心距 (mm)	Loading 承重 (N)	H 高度 (mm)	Weight 单重 (g)	Package 每箱 (pcs)
WJ-301A	3"	75mm	70*60	TPR/PU/Rubber	steel	35	800	95	630	50
WJ-301A-ESD	3"	75mm	70*60	TPR/Rubber	steel	35	800	95	630	50
WJ-301B	3"	75mm	70*60	TPR/PU/Rubber	steel	35	800	95	730	50
WJ-301B-ESD	3"	75mm	70*60	TPR/Rubber	steel	35	800	95	730	50
WJ-301C	3"	75mm	70*60	TPR/PU/Rubber	steel	/	800	95	450	50
WJ-301C-ESD	3"	75mm	70*60	TPR/Rubber	steel	/	800	95	450	50
WJ-401A	4"	100mm	90*100	TPR/PU/Rubber	steel	32	1200	132	740	40
WJ-401A-ESD	4"	100mm	90*100	TPR/Rubber	steel	32	1200	132	740	40
WJ-401B	4"	100mm	90*100	TPR/PU/Rubber	steel	32	1200	132	910	40
WJ-401B-ESD	4"	100mm	90*100	TPR/Rubber	steel	32	1200	132	910	40
WJ-401C	4"	100mm	90*100	TPR/PU/Rubber	steel	/	1200	132	550	40
WJ-401C-ESD	4"	100mm	90*100	TPR/Rubber	steel	/	1200	132	550	40
WJ-501A	5"	125mm	120*110	TPR/PU/Rubber	steel	32	1600	190	900	30
WJ-501A-ESD	5"	125mm	120*110	TPR/Rubber	steel	32	1600	190	900	30
WJ-501B	5"	125mm	120*110	TPR/PU/Rubber	steel	32	1600	190	1050	30
WJ-501B-ESD	5"	125mm	120*110	TPR/PU/Rubber	steel	32	1600	190	1050	30
WJ-501C	5"	125mm	120*110	TPR/Rubber	steel	/	1600	190	750	30
WJ-501C-ESD	5"	125mm	120*110	TPR/PU/Rubber	steel	/	1600	190	750	30

02 Insertion Caster Series 插杆脚轮系列



Insertion Caster Series	Wheel Dia (inch)	D 轮径 (mm)	T 丝杆外径	Material 轮子材质	Frame Material 支架材质	Offset Distance PIA 偏心距 (mm)	Loading 承重 (N)	H 高度 (mm)	Weight 单重 (g)	Package 每箱 (pcs)
WJ-202A	2"	50mm	M12*60	TPR/PU/Rubber	steel	22	300	67	280	100
WJ-202A-ESD	2"	50mm	M12*60	TPR/Rubber	steel	22	300	67	280	100
WJ-202B	2"	50mm	M12*60	TPR/PU/Rubber	steel	22	300	67	300	100
WJ-202B-ESD	2"	50mm	M12*60	TPR/Rubber	steel	22	300	67	300	100
WJ-202C	2"	50mm	M12*60	TPR/PU/Rubber	steel	/	300	67	280	100
WJ-202C-ESD	2"	50mm	M12*60	TPR/Rubber	steel	/	300	67	280	100
WJ-302A	3"	75mm	M12*60	TPR/PU/Rubber	steel	35	500	95	480	50
WJ-302A-ESD	3"	75mm	M12*60	TPR/Rubber	steel	35	500	95	480	50
WJ-302B	3"	75mm	M12*60	TPR/PU/Rubber	steel	35	500	95	580	50
WJ-302B-ESD	3"	75mm	M12*60	TPR/Rubber	steel	35	500	95	580	50
WJ-302C	3"	75mm	M12*60	TPR/PU/Rubber	steel	/	500	95	450	50
WJ-302C-ESD	3"	75mm	M12*60	TPR/Rubber	steel	/	500	95	450	50
WJ-402A	4"	100mm	M12*60	TPR/PU/Rubber	steel	32	600	132	630	40
WJ-402A-ESD	4"	100mm	M12*60	TPR/Rubber	steel	32	600	132	630	40
WJ-402B	4"	100mm	M12*60	TPR/PU/Rubber	steel	32	600	132	780	40
WJ-402B-ESD	4"	100mm	M12*60	TPR/Rubber	steel	32	600	132	780	40
WJ-402C	4"	100mm	M12*60	TPR/PU/Rubber	steel	/	600	132	620	40
WJ-402C-ESD	4"	100mm	M12*60	TPR/Rubber	steel	/	600	132	620	40

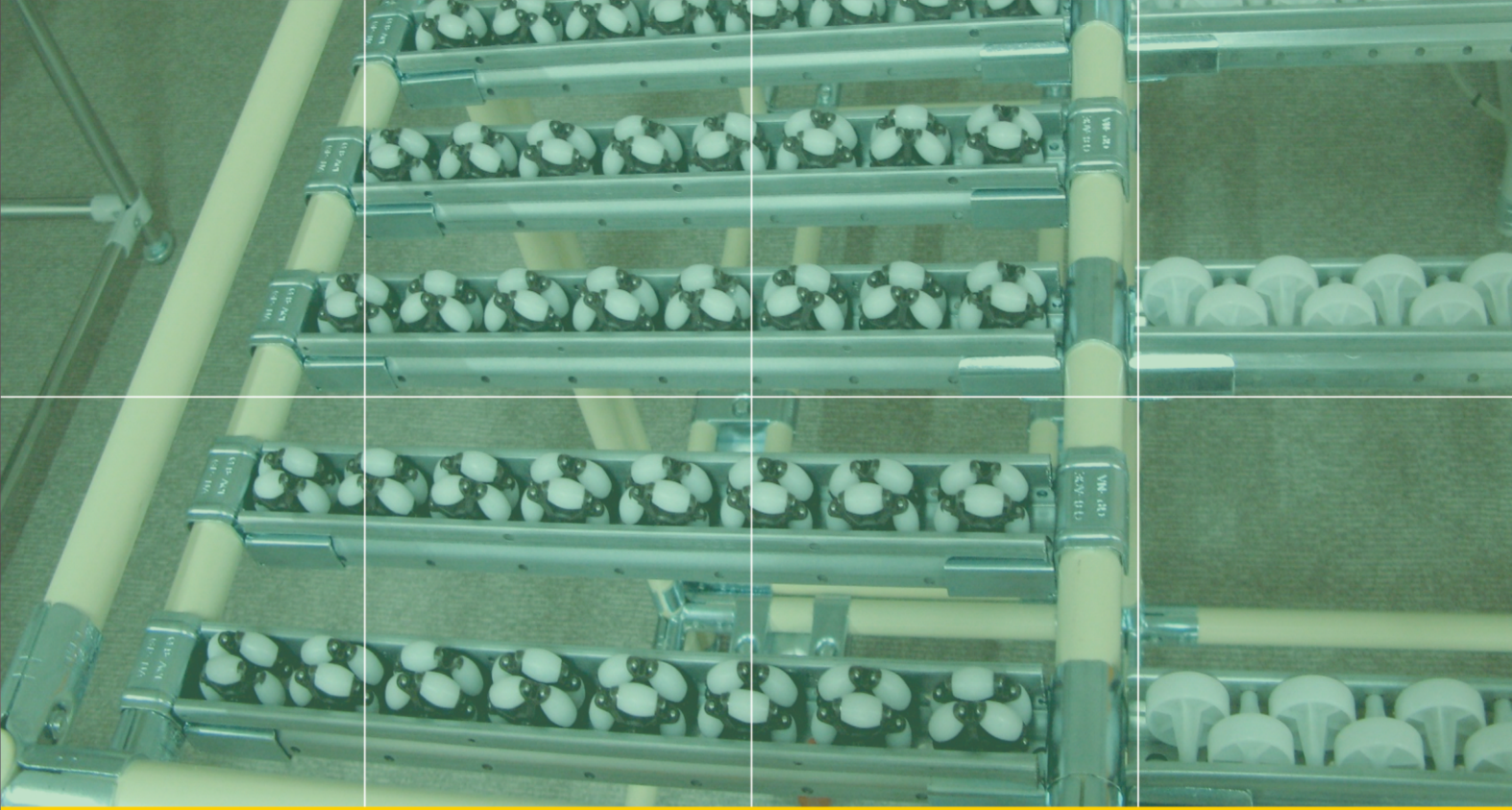
03 Bushing Cater Series 螺杆插入式脚轮系列



Insertion Caster Series	Wheel Dia (inch)	D 轮径 (mm)	T 丝杆外径	Material 轮子材质	Frame Material 支架 材质	Offset Distance PIA 偏心距 (mm)	Loading 承重 (N)	H 高度 (mm)	Weight 单重 (g)	Package 每箱 (pcs)
WJ-203A	2"	50mm	M12*35	TPR/PU/Rubber	steel	22	300	67	280	100
WJ-203A-ESD	2"	50mm	M12*35	TPR/Rubber	steel	22	300	67	280	100
WJ-203B	2"	50mm	M12*35	TPR/PU/Rubber	steel	22	300	67	300	100
WJ-203B-ESD	2"	50mm	M12*35	TPR/Rubber	steel	22	300	67	300	100
WJ-203C	2"	50mm	M12*35	TPR/PU/Rubber	steel	/	300	67	280	100
WJ-203C-ESD	2"	50mm	M12*35	TPR/Rubber	steel	/	300	67	280	100
WJ-303A	3"	75mm	M12*35	TPR/PU/Rubber	steel	35	500	95	480	50
WJ-303A-ESD	3"	75mm	M12*35	TPR/Rubber	steel	35	500	95	480	50
WJ-303B	3"	75mm	M12*35	TPR/PU/Rubber	steel	35	500	95	580	50
WJ-303B-ESD	3"	75mm	M12*35	TPR/Rubber	steel	35	500	95	580	50
WJ-303C	3"	75mm	M12*35	TPR/PU/Rubber	steel	/	500	95	450	50
WJ-303C-ESD	3"	75mm	M12*35	TPR/Rubber	steel	/	500	95	450	50
WJ-403A	4"	100mm	M12*35	TPR/PU/Rubber	steel	32	600	132	630	40
WJ-403A-ESD	4"	100mm	M12*35	TPR/Rubber	steel	32	600	132	630	40
WJ-403B	4"	100mm	M12*35	TPR/PU/Rubber	steel	32	600	132	780	40
WJ-403B-ESD	4"	100mm	M12*35	TPR/Rubber	steel	32	600	132	780	40
WJ-403C	4"	100mm	M12*35	TPR/PU/Rubber	steel	/	600	132	620	40
WJ-403C-ESD	4"	100mm	M12*35	TPR/Rubber	steel	/	600	132	620	40

Adjust 脚杯

series	Code 型号	D/直径 (mm)	Hight/高度 L (mm)	Stem Diameter 丝杆外径 (t)	picture图片
Normal-Type	AD3-3250-10	32	50	M10	
	AD3-3250-12	32	50	M12	
	AD3-32100-10	32	100	M10	
	AD3-32100-12	32	100	M12	
	AD4-5050-12	50	50	M12	
	AD4-50100-12	50	100	M12	
Rubber -Type ESD BLACK	AD5-3850-10	38	50	M10	
	AD5-3850-12	38	50	M12	
	AD5-50100-10	50	100	M10	
	AD5-50100-12	50	100	M12	
Rubber Pad-Type ESD BLACK	AD6-3260-10	32	60	M10	
	AD6-3560-10	35	60	M10	
	AD6-5460-12	54	60	M12	
	AD7-3034-8	30	34	M8	
	AD8-4024-8	40	24	M8	



05 ALUMINUM ROLLER TRACKS

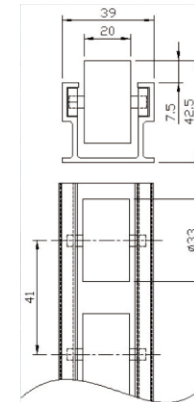
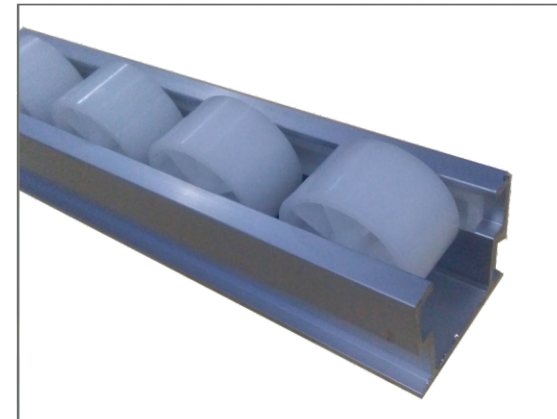
铝滑轨

Roller Color颜色	
	WH White
	BK Black
	GR GRAY
	EBK ESD Black
	YE Yellow

Type & Dimension类型和尺寸		
Series系列	40 series	
Item No.产品名	RTA-40A	RTA-40D
High(mm) 总高	42.5	43
Slot High(mm) 槽高	35	32
Groove width(mm)槽宽	40	40
Roller Diameter(mm)轮径	33	30
Wheel width (mm) 轮宽	20	20
wheels distance(mm)轮距	41	30
Roller Pitch(mm)销钉直径"	4	4

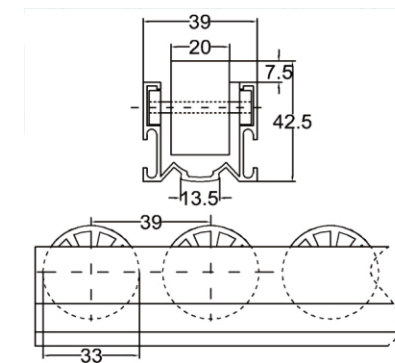
Aluminum Roller Tracks 铝滑轨

RTA-40A



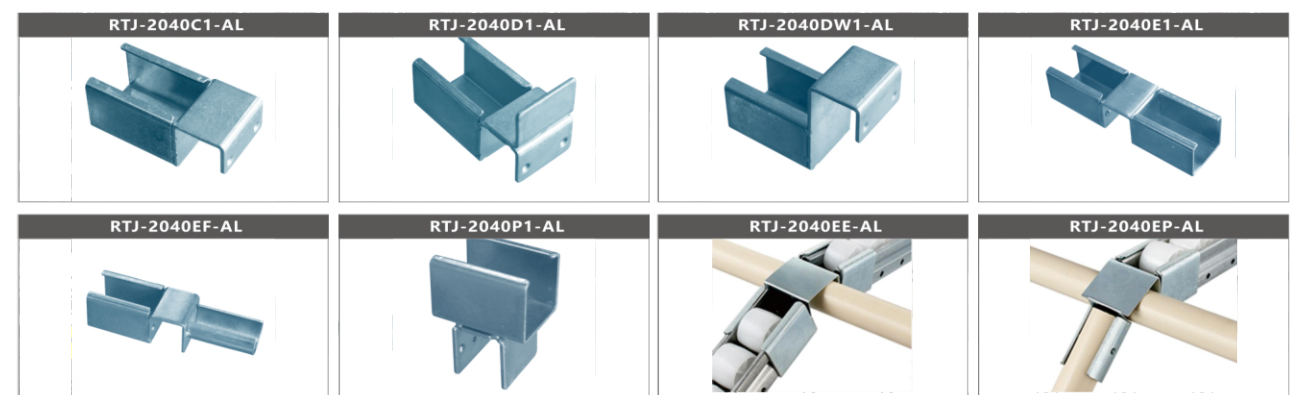
OD of wheel/轮径	33mm	Material/材质	Aluminum/铝
L.W/长度.宽度	4000mm.40mm	Color颜色	white/yellow/esd black 白色/黄色/防静电黑色
Weight/重量	0.75kg/m	Package/每箱	4pcs

RTA-40D



OD of wheel/轮径	30mm	Material/材质	Aluminum/铝
L.W/长度.宽度	4000mm.40mm	Color颜色	white/yellow/esd black 白色/黄色/防静电黑色
Weight/重量	0.8kg/m	Package/每箱	4pcs

Roller track joint



06

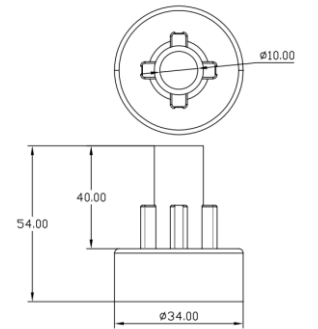
ADJUST ACCESSORY TYPE

脚杯附件类

Adjust Accessory Type 脚杯附件类

28AD-1A

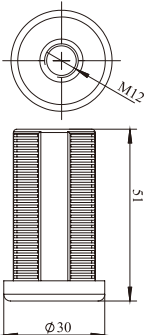
● ESD ● GRAY ● BK



M10/M12

28AD-1B

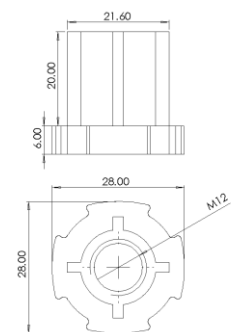
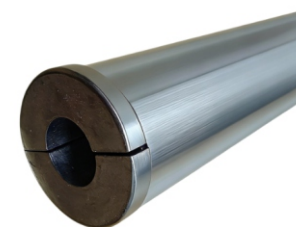
● ESD ● GRAY



M10/M12

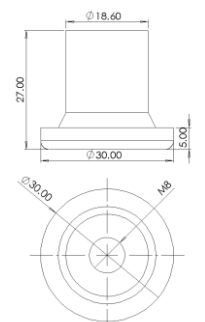
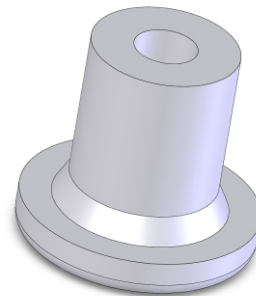
28AD-1C

● SL



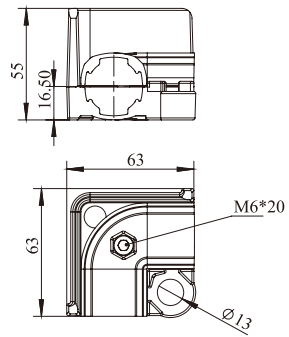
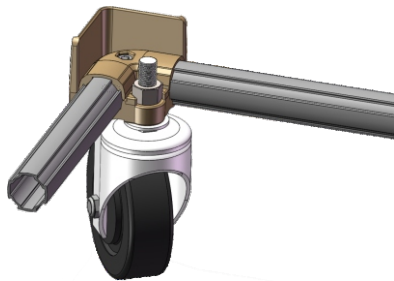
28AD-1D

● ESD ● GRAY

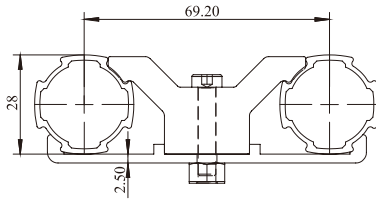
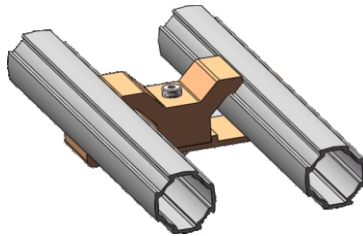
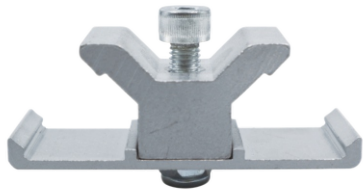


Adjust Accessory Type 脚杯附件类

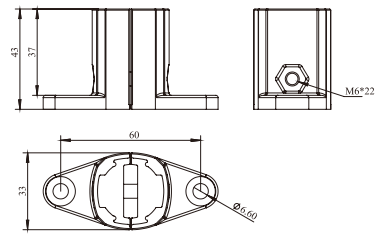
28AD-2 SL



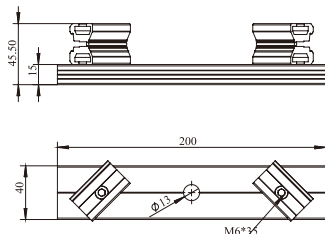
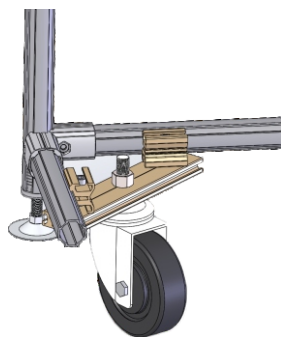
28AD-3 SL



28AD-4 SL

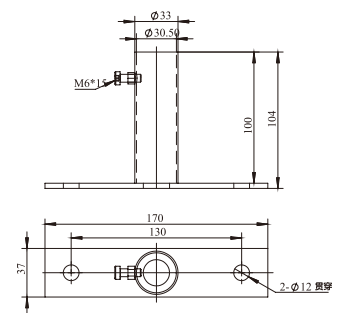
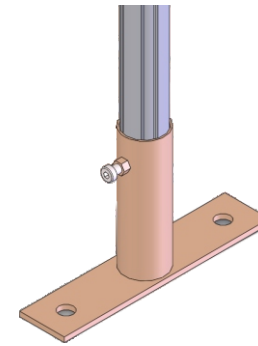
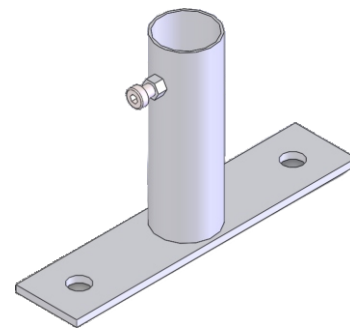


28AD-6 SL

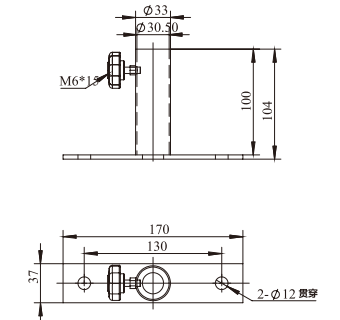
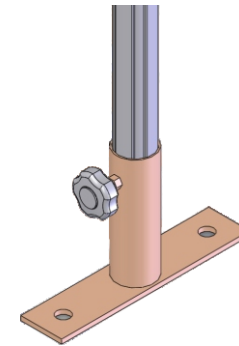
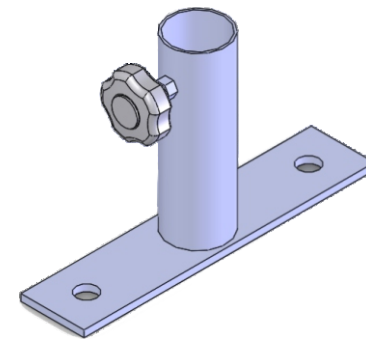


Adjust Accessory Type 脚杯附件类

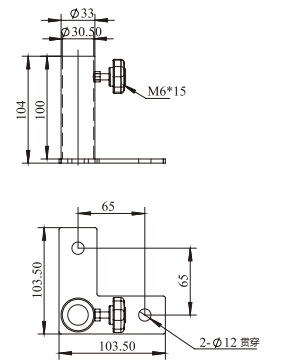
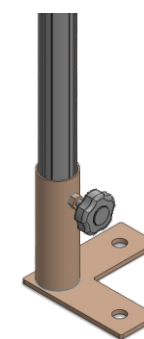
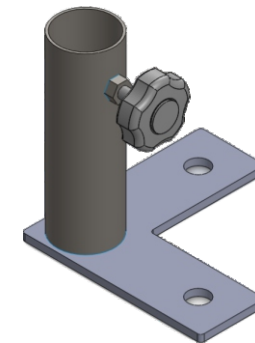
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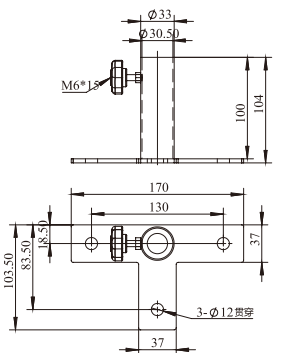
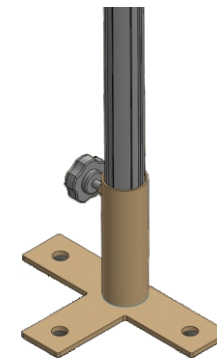
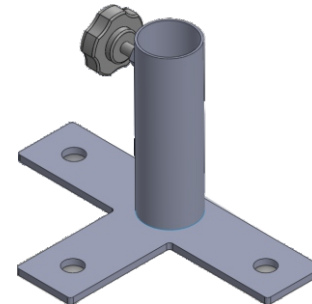
28AD-5B



28AD-5C

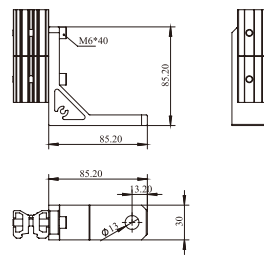
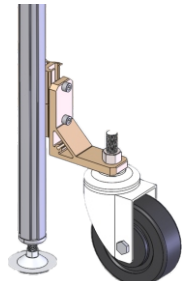
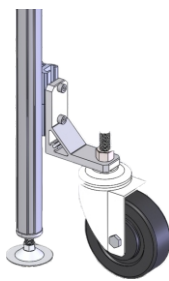


28AD-5D

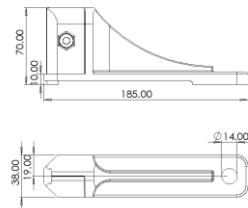
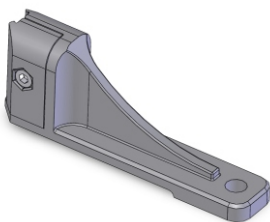


Adjust Accessory Type 脚杯附件类

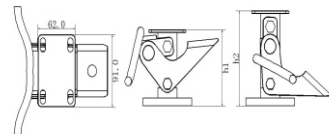
28AD-7



28AD-8

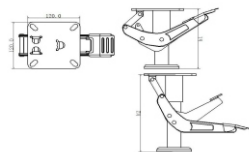


28AD-8A



Item No 型号	specification 规格	Frame Material 支架材质	A*B 底板尺寸	H1高度 (mm)	H2 伸展后高度 (mm)	Loading 承重 (N)	weight 重量 (KG)
28AD-8A-3	3"	steel	62*91	96	120	80kg	1.4kg
28AD-8A-4	4"	steel	62*91	125	151	100kg	1.6kg
28AD-8A-5	5"	steel	62*91	154	180	120kg	1.8kg

28AD-8B



Item No 型号	specification 规格	Frame Material 支架材质	A*B 底板尺寸	H1高度 (mm)	H2 伸展后高度 (mm)	Loading 承重 (N)	weight 重量 (KG)
28AD-8B-5	5"	steel	120*120	154	180	150KG	1.8kg
28AD-8B-6	6"	steel	120*120	170	200	200KG	2.2kg

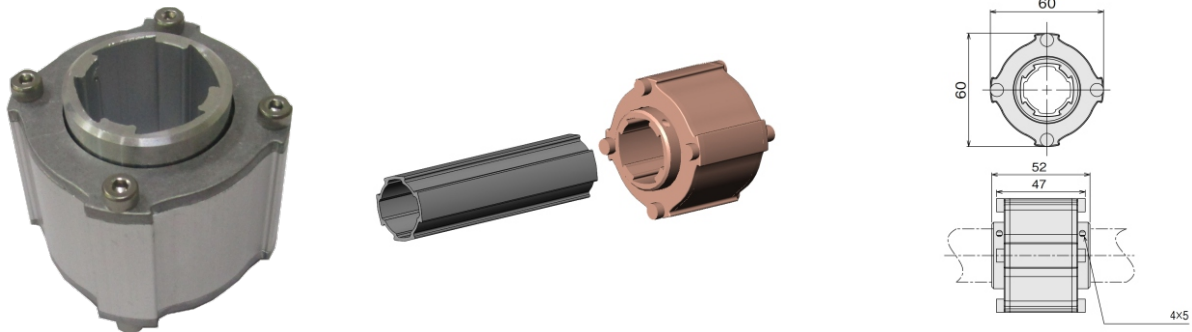
07 Movable accessories

可动类配件

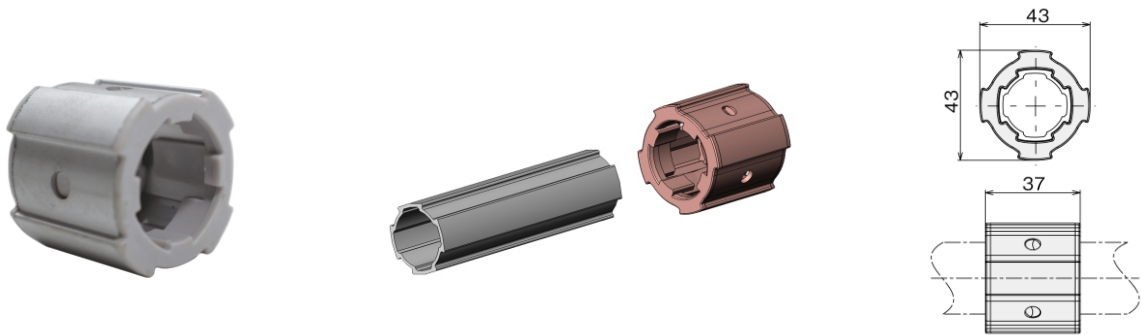
Movable Accessories

可动类配件

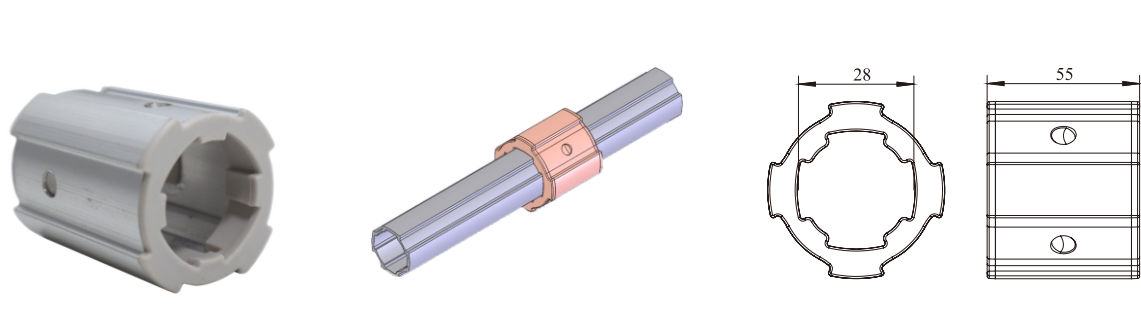
28AT-1



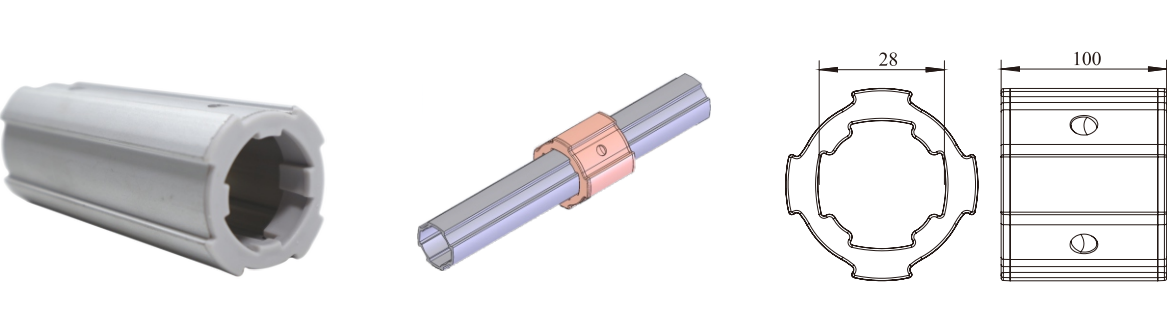
28AT-2A-37



28AT-2A-55



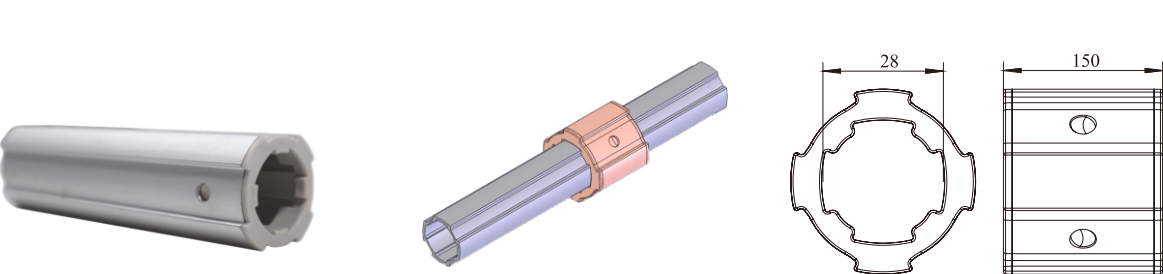
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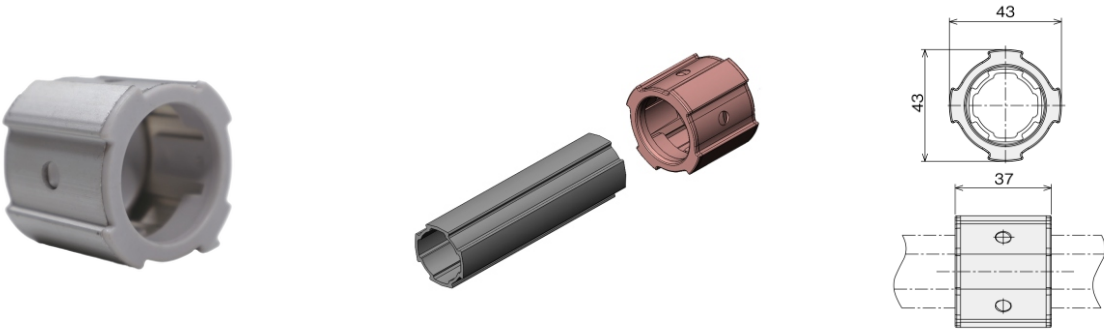
Movable Accessories

可动类配件

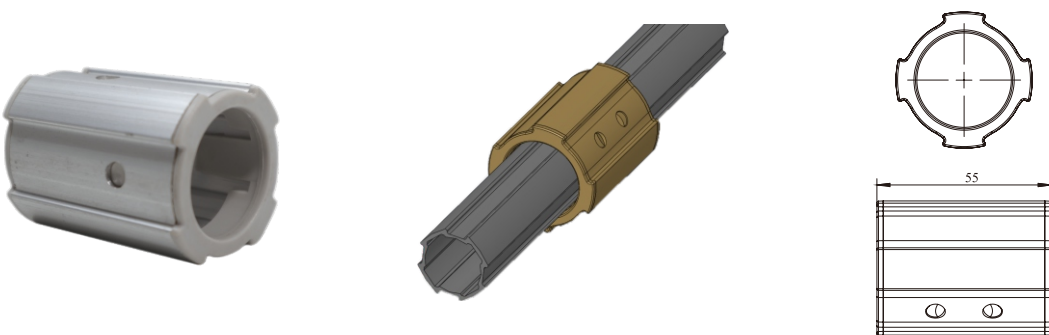
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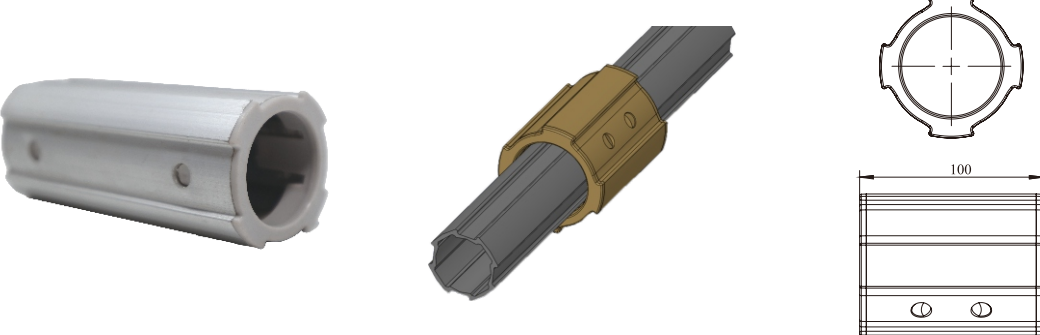
28AT-2B-37



28AT-2B-55

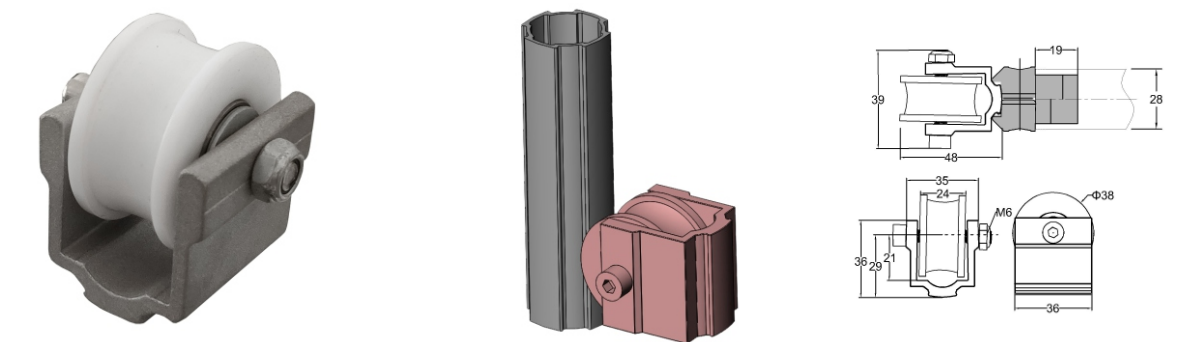


28AT-2B-100



可动类配件

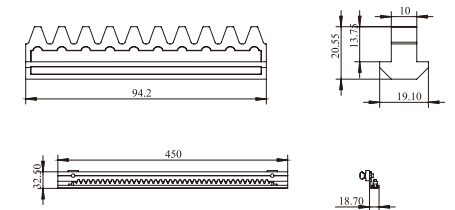
28AT-13



28AT-10



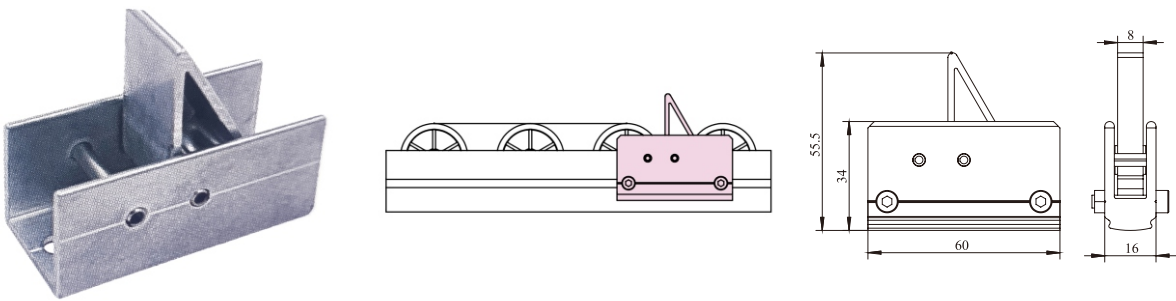
28AT-25B



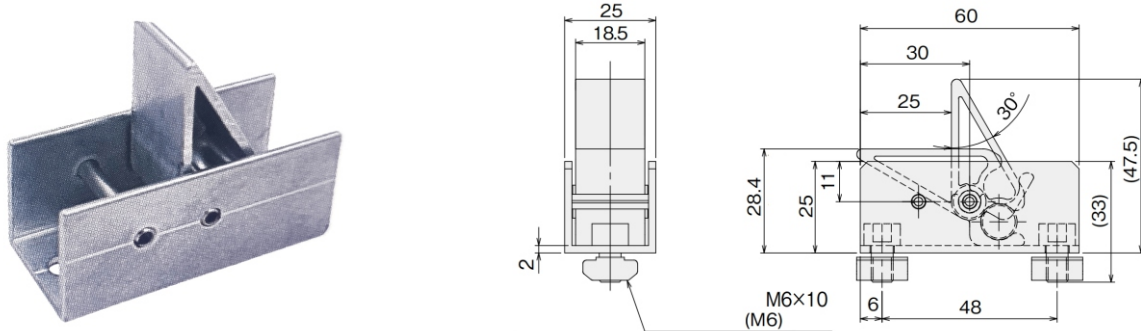
Movable Accessories

可动类配件

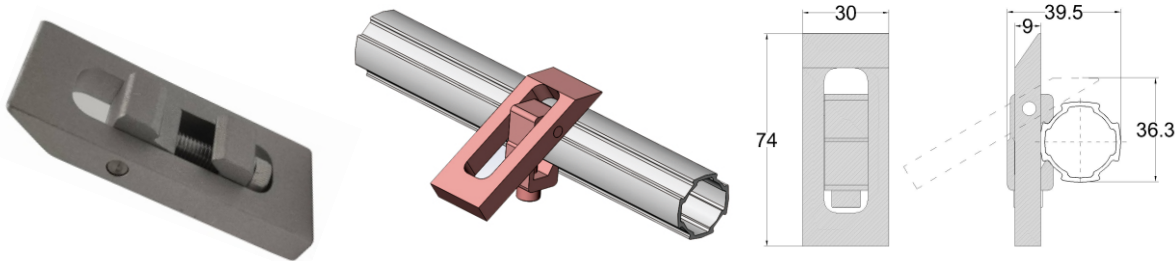
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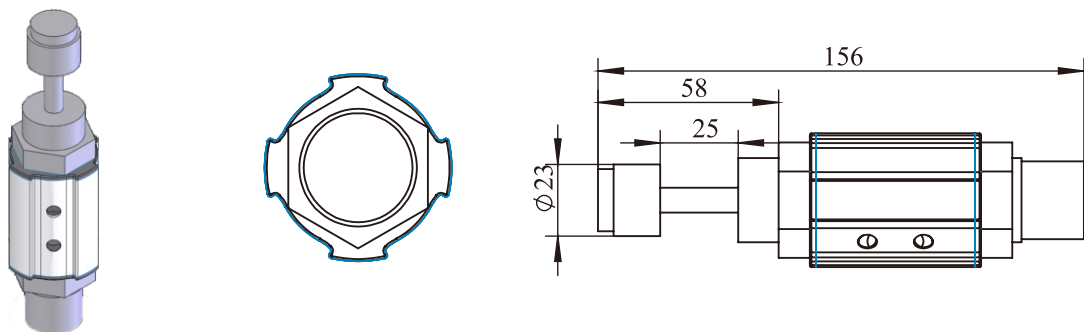
28AT-26B



28AT-26C



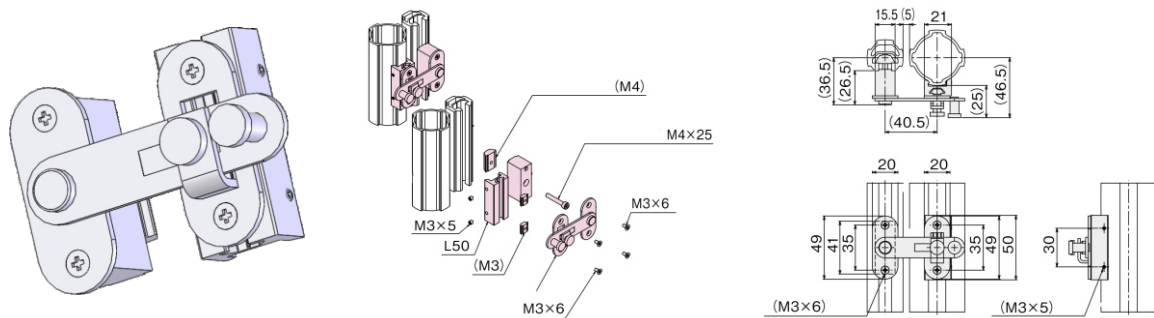
28AT-27



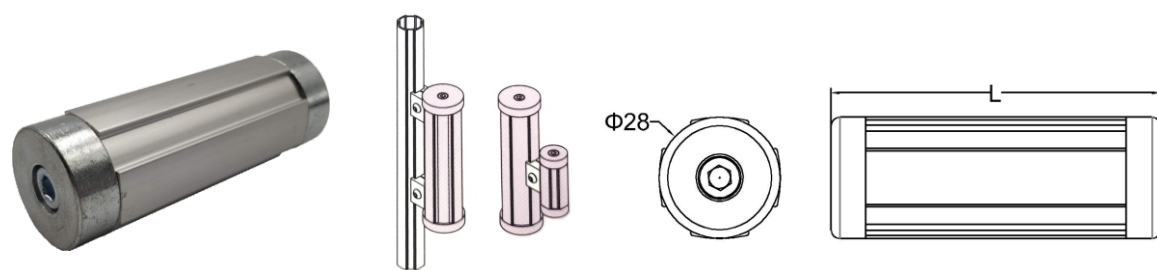
Movable Accessories

可动类配件

28AT-29



28AT-28



Gravity bar重力条

Item No型号	Material材质	Length (mm) 长度	Weight (kg) 重量
28AT-28A	aluminum+iron (铝+铁)	64	0.25kg
28AT-28B	aluminum+iron (铝+铁)	79	0.5kg
28AT-28C	aluminum+iron (铝+铁)	134	1kg
28AT-28D	aluminum+iron (铝+铁)	267	2kg

28AT-30

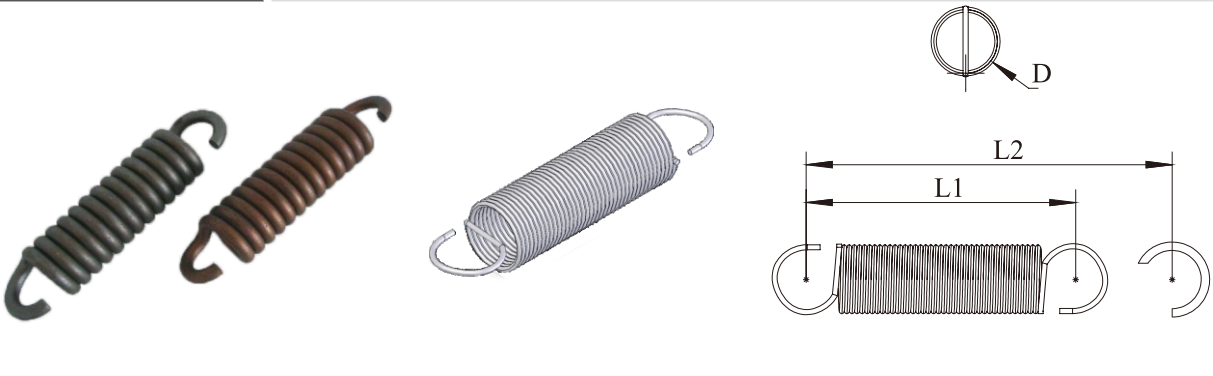


nylon rope尼龙绳

Item No型号	rope Dia (mm) 绳索线径	Length (mm) 长度	COLOR颜色
28AT-30-2	2mm	50m	blue
28AT-30-3	3mm	50m	blue
28AT-30-4	4mm	50m	blue

Movable Accessories 可动类配件

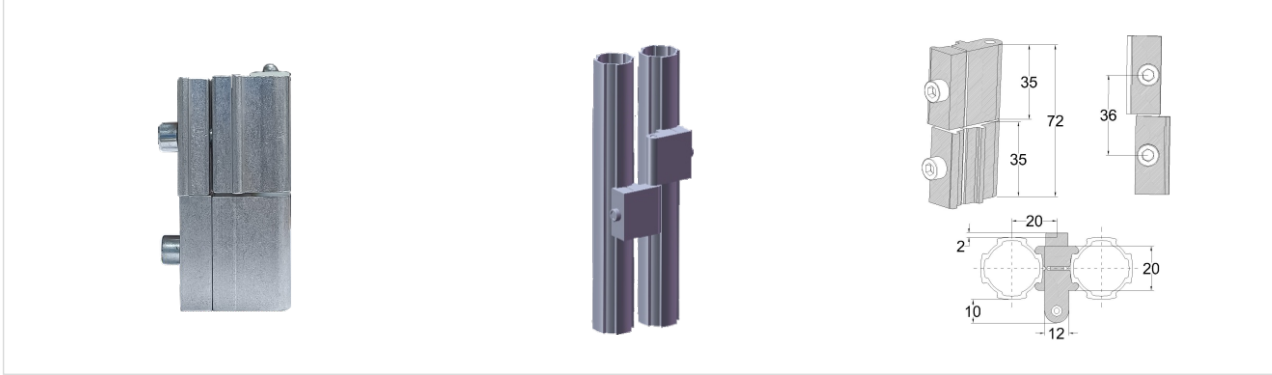
28AT-31



Gravity bar重力条

Item No型号	D	Wire Diameter 线径 (mm)	L1	L2	F.MAX最大 重荷(N)	Initial Tension 初张力(N)	Mass质量(g)
28AT-31A	10	0.8	51	73.9	10.88	1.47	6
28AT-31B	14	1	70	128.5	14.67	1.8	16
28AT-31C	16	1.2	106	192.2	21.85	2.88	32
28AT-31D	8	0.9	50	36.2	20.41	3.95	5
28AT-31E	12.5	1.2	75	75.3	28.96	4.93	17
28AT-31F	18	1.6	95	99.8	45.16	7.4	40
28AT-31G	8	1	54	30.3	28.08	6.2	6
28AT-31H	16	1.6	73	54	51.83	9.6	29
28AT-31I	16	1.8	100	64	73.9	15.8	62

28AT-32A



28AT-32B



28AT-33



型号	28AT-34A	28AT-34B	28AT-34C	28AT-34D
A(mm)	60	75	85	60
B(mm)	50	62.5	75	50

28AT-34



28AT-34A



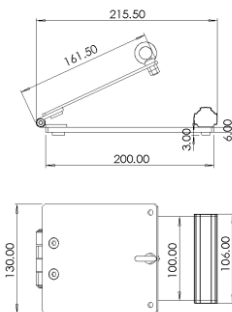
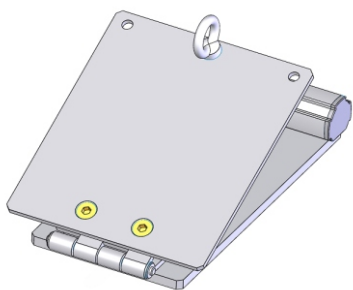
28AT-35



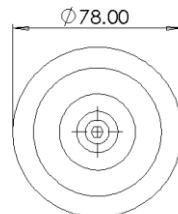
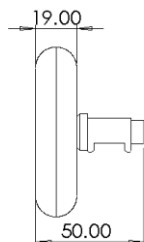
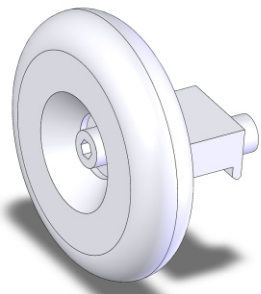
Movable Accessories

可动类配件

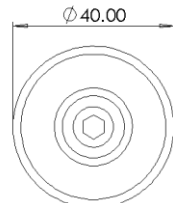
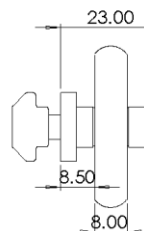
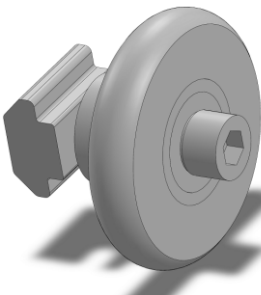
28AT-36



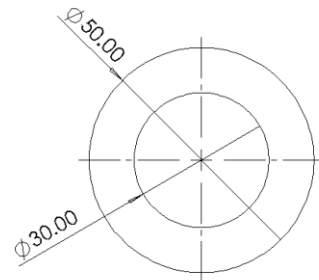
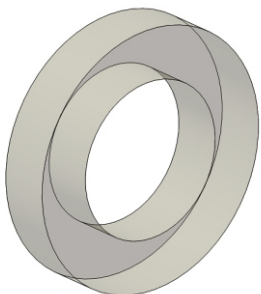
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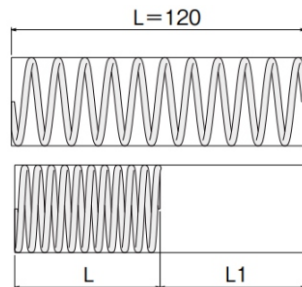
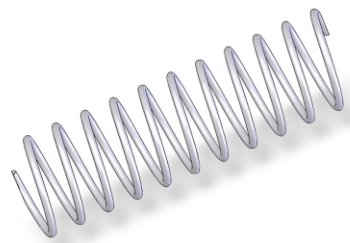
28AT-37A



28AT-38

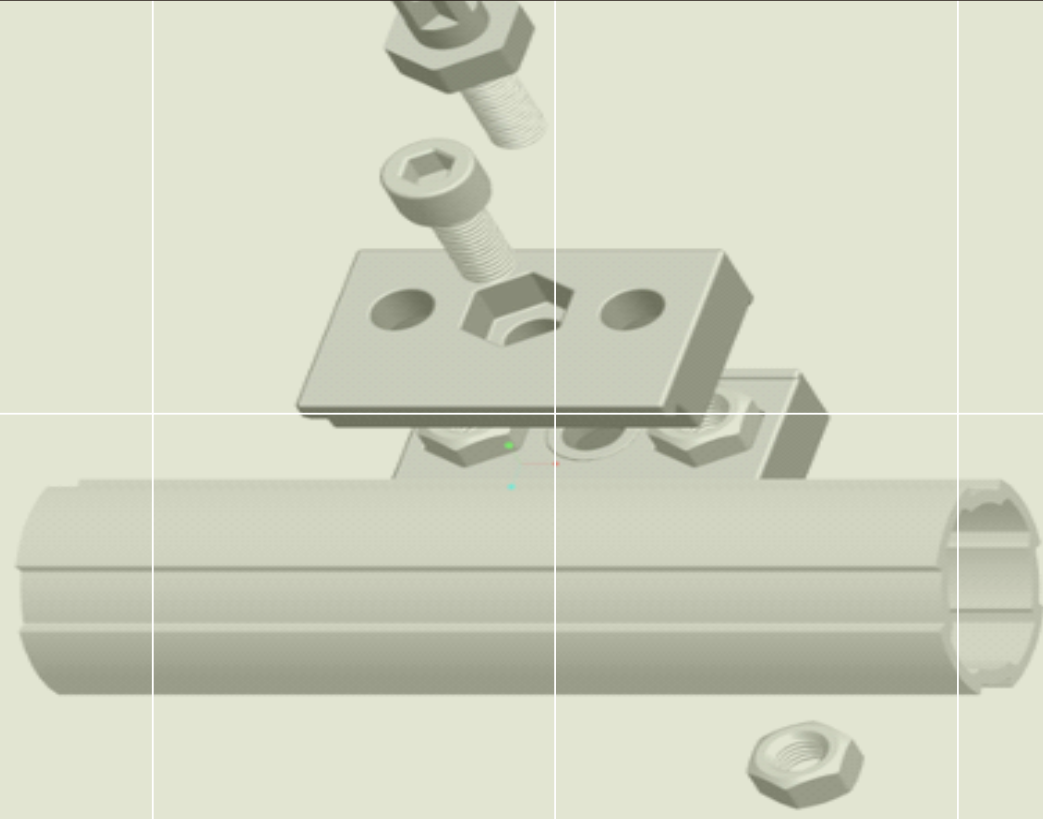


28AT-39



Spring 弹簧

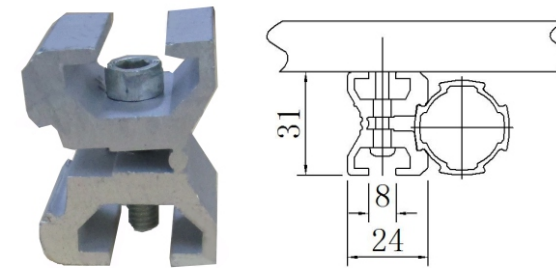
名称/ Name	弹簧常数/ Spring constant (N/mm)	最大荷重/ Max.load (N)	全压缩长度/ Solidheight (mm)	最大压缩量/ Max.deflec tion(mm)	线径/ Wire diameter (ϕ)	外径/ outer diameter (ϕ)	内径/ Inner diameter (ϕ)	质量/ Mass (g)
28AT-39A	1	83.6	36.4	83.6	2.6	36	30.8	58
28AT-39B	1.2	106.5	31.2	88.8	2.6	36	30.8	50
28AT-39C	1.5	141	26	94	2.6	36	30.8	41



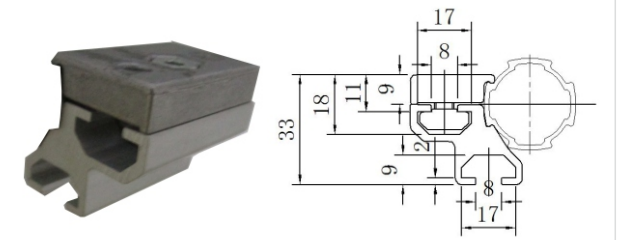
08 ACCESSORY FOR ALUMINUM TUBE

铝管附件

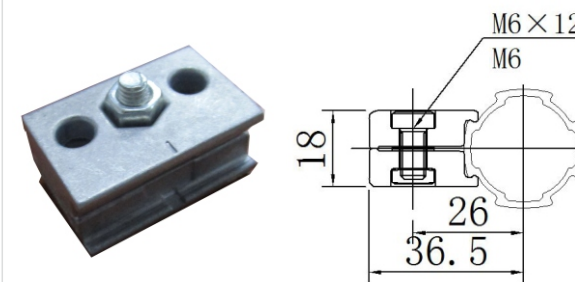
28AC-1



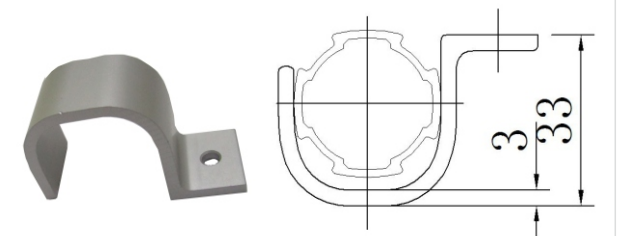
28AC-2



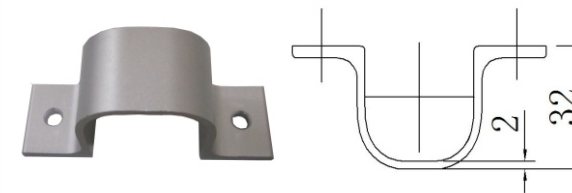
28AC-3



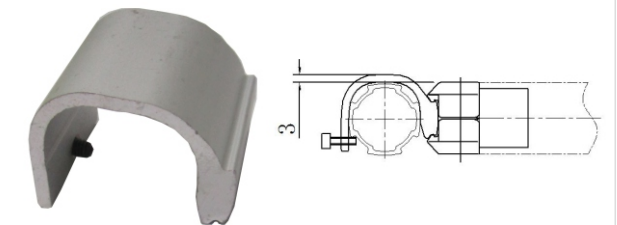
28AC-4



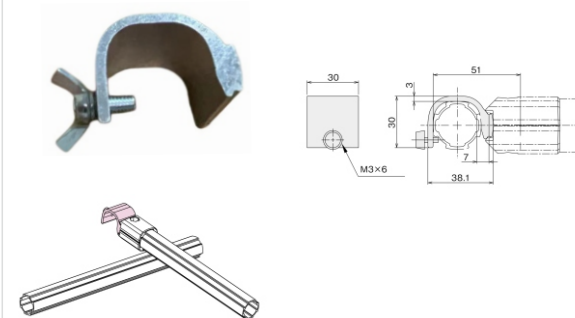
28AC-5



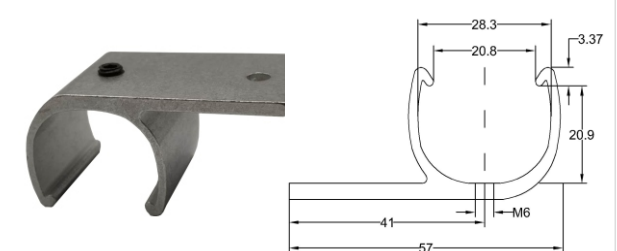
28AC-6A



28AC-6B

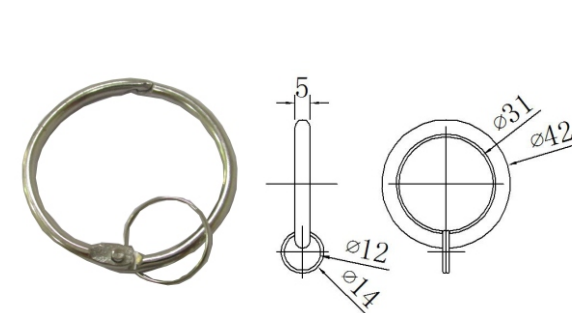


28AC-7



Accessory For Aluminum Tube 铝管附件

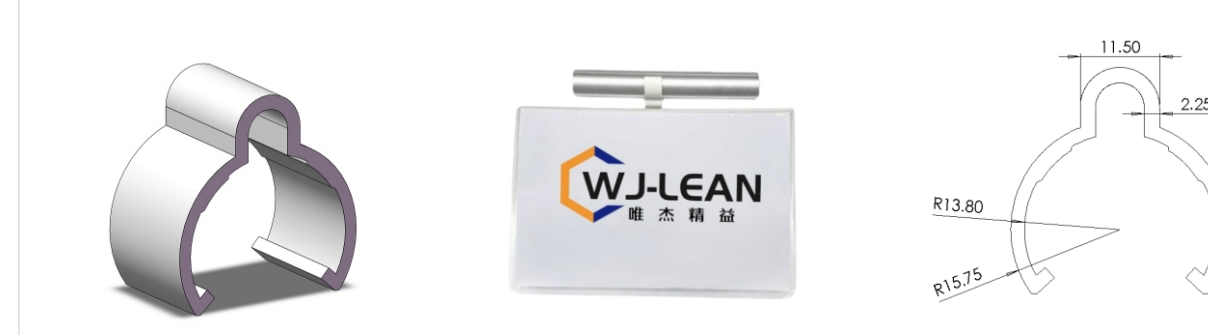
28AC-12



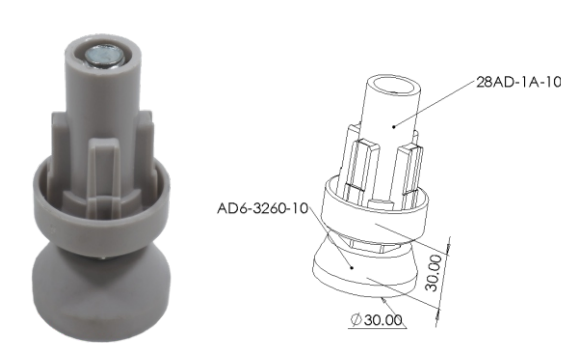
28AC-14



28AC-15



28AC-11

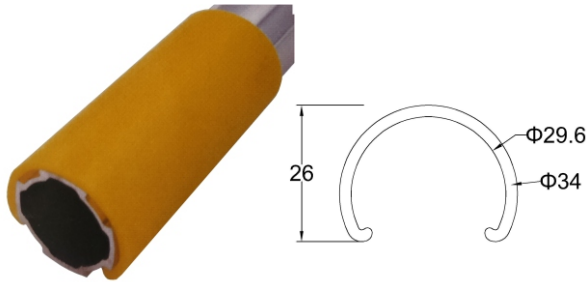
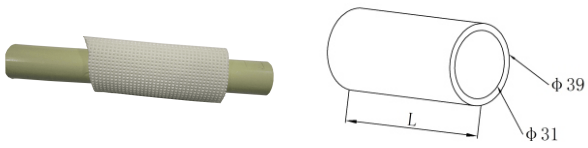
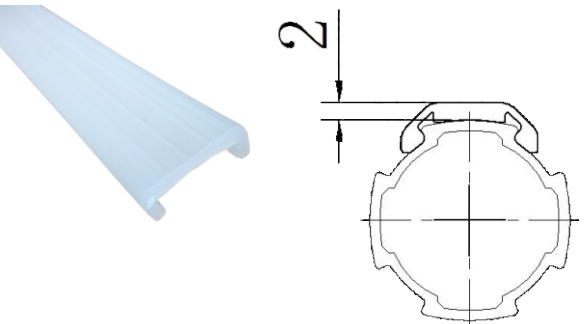
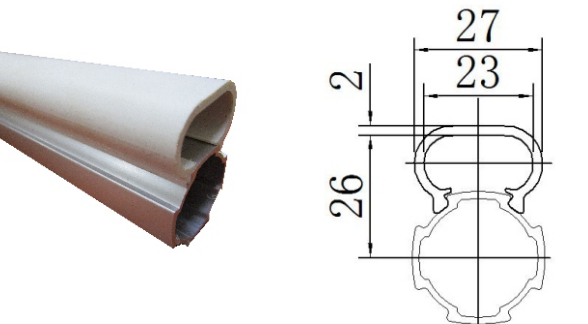
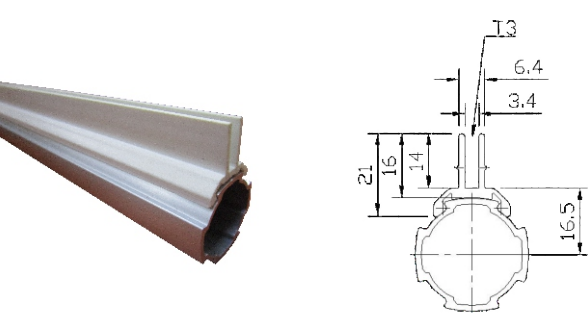
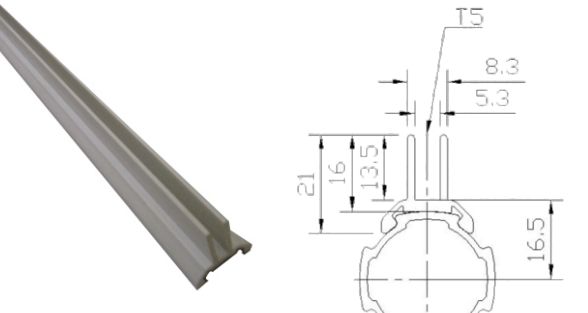


09 PLASTIC GUIDE

塑胶条

Material材质	length长度	COLOR颜色
plastic 塑料		GR GRAY灰色
	2M 2米	WH White白色
	3M 2米	BK Black黑色
		YE Yellow黄色

Plastic Guide 塑胶条

28PG-1 	28PG-2 
28PG-3 	28PG-4 
28PG-5A-3MM 	28PG-5A-5MM 

Plastic Guide 塑胶条

TYPE类型	PART No型号	ITEM名称	SPEC规格	COLOR颜色
	1N330	round screw	M3*30	white
	1N420	round screw	M4*20	white
	1N610	round screw	M6*10	white
	1N612	round screw	M6*12	white
	1N618	round screw	M6*18	white
	1N620	round screw	M6*20	white
	1N622	round screw	M6*22	white
	1N625	round screw	M6*25	white
	1N630	round screw	M6*30	white
	1N635	round screw	M6*35	white
	1N640	round screw	M6*40	white
	1N835	round screw	M8*35	white
	2N405	include screw	M4*5	white
	2N408	include screw	M4*8	white
	2N8	include screw	M8*12	white
	3N5	Flat screw	M5*15	white
	3N610	Flat screw	M6*10	white
	3N614	Flat screw	M6*14	white
	3N622	Flat screw	M6*22	white
	4N3	Half round screw	M3*12	white
	4N4	Half round screw	M4*14	white
	5N6	handle screw	M6*15	white
	5N6	handle screw	M6*35	white
	6N6	Perforated screw	M6*30	white

Plastic Guide 塑胶条

TYPE类型	PART No型号	ITEM名称	SPEC规格	COLOR颜色
	1M5	NUT	M5	white
	1M6	NUT	M6	white
	1M8	NUT	M8	white
	1M12	NUT	M12	white
	2M4	slide nut	M4	white
	2M5	slide nut	M5	white
	2M6	slide nut	M6	white
	3M4	Marble nut	M4	white
	3M5	Marble nut	M5	white
	3M6	Marble nut	M6	white
	4M4	FLAT WASHER	M4	white
	4M6	FLAT WASHER	M6	white

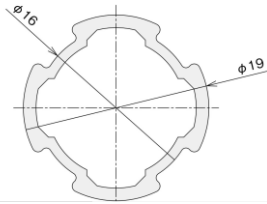
10 19 SERIES

19系列

Series系列	Color颜色	Material材质	Length长度
 19mm series	 SL silve 银白	6063T5	Extrusion 挤出
			Die-casting 压铸

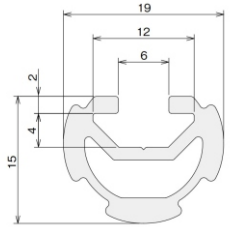
19 Series 19系列

AP-19A  SL

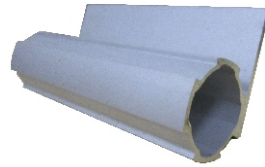
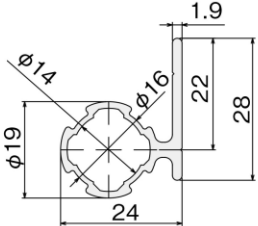
Material 6063T5
Weight 0.19 kg/m
Length 4/6 Meters

AP-19B  SL

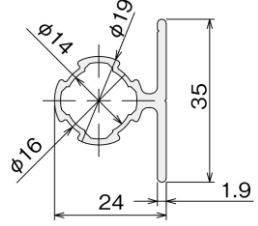
Material 6063T5
Weight 0.16 kg/m
Length 4/6 Meters

AP-19C  SL

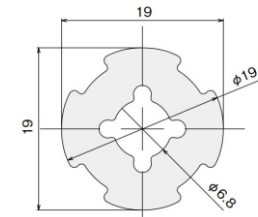
Material 6063T5
Weight 0.15 kg/m
Length 4/6 Meters

AP-19D  SL

Material 6063T5
Weight 0.404kg/m
Length 4/6 Meters

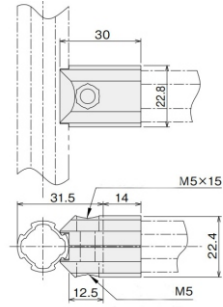
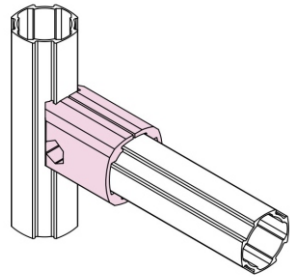
AP-19G  SL

Material 6063T5
Weight 0.56 kg/m
Length 4/6 Meters

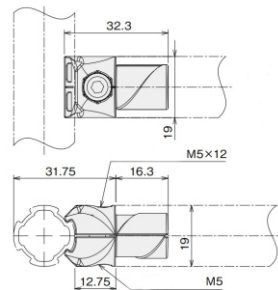
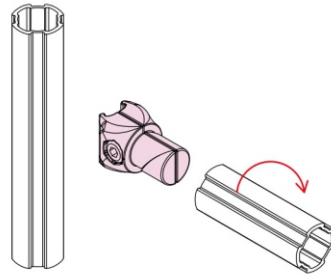
19 Series 19系列

19J-1



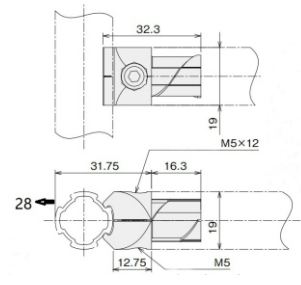
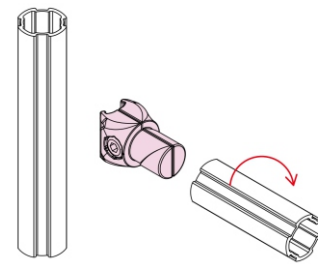
Weight 0.02 kg Package 300 pcs

19J-1B



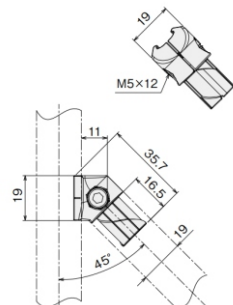
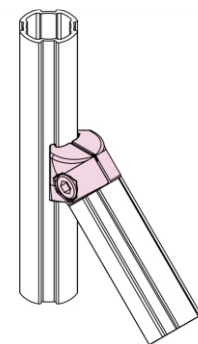
Weight 0.023 kg Package 300 pcs

19J-1B-28



Weight 0.031 kg Package 300 pcs

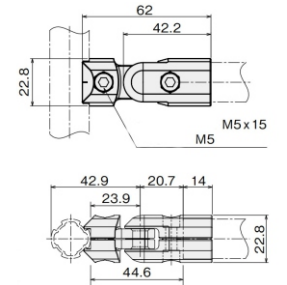
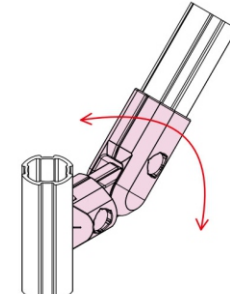
19J-2A



Weight 0.024 kg Package 300 pcs

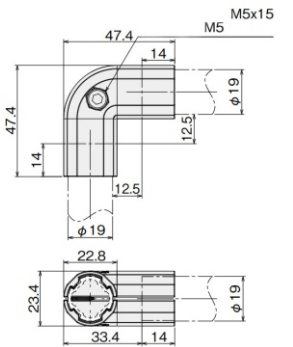
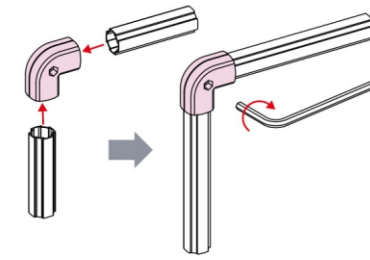
19 Series 19系列

19J-3



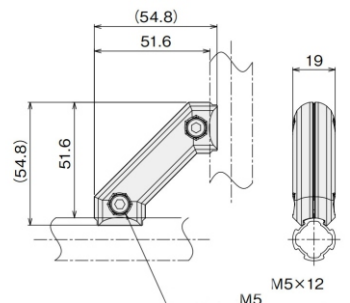
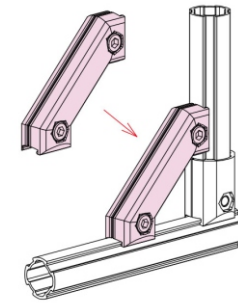
Weight 0.047 kg Package 200 pcs

19J-4



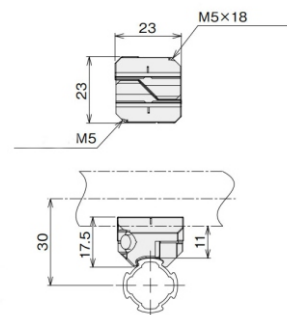
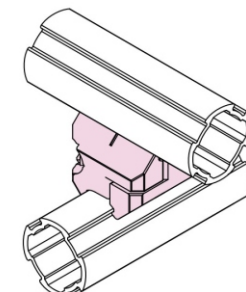
Weight 0.032kg Package 200 pcs

19J-5



Weight 0.042 kg Package 200 pcs

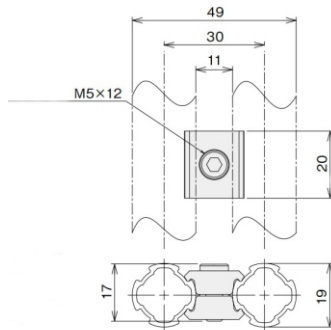
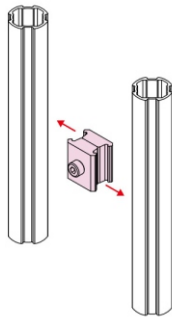
19J-8



Weight 0.033 kg Package 300 pcs

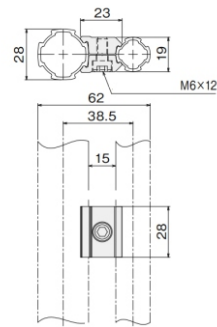
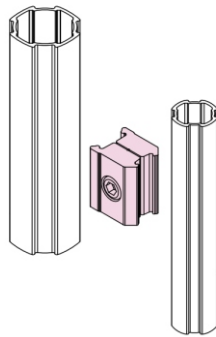
19 Series 19系列

19J-9



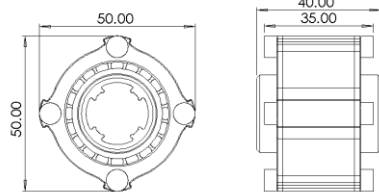
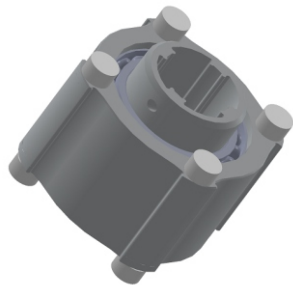
Weight 0.027 kg Package 300 pcs

19J-9-28

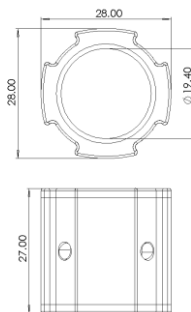
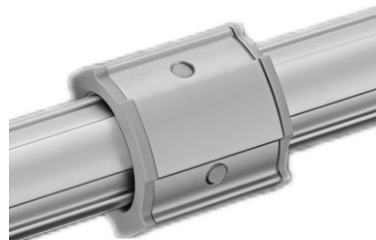
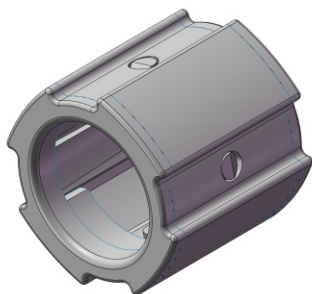


Weight 0.018 kg Package 300 pcs

19AT-1

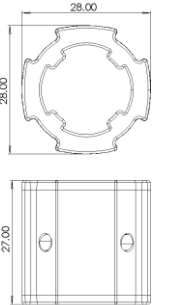
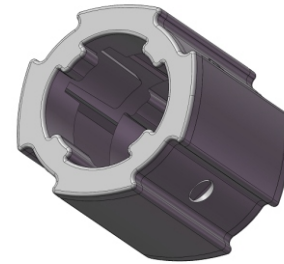


19AT-2

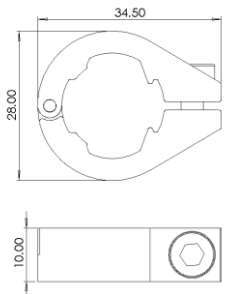
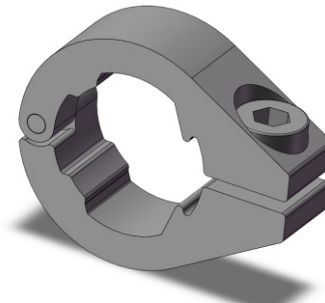


19 Series 19系列

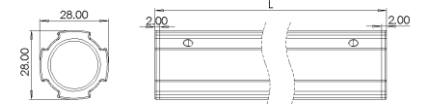
19AT-2A



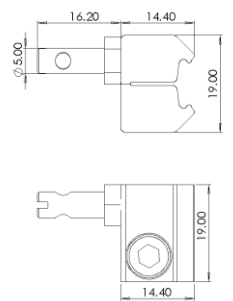
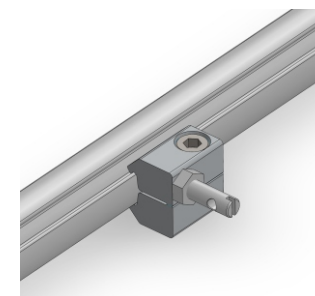
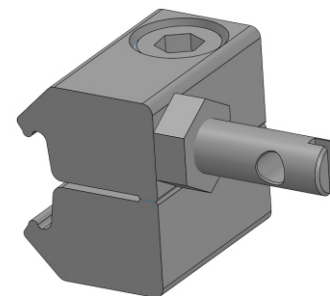
19AT-3



19AT-4



19AT-5



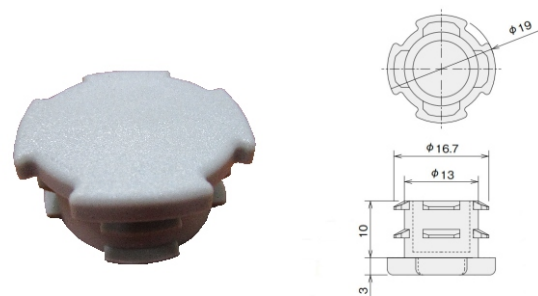
19 Series 19系列

19AT-6



19CAP-1

● EB ● GR ● BK

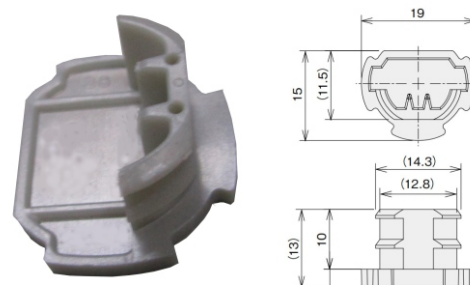


Weight 0.001 kg

Package 2000 pcs

19CAP-2

● EB ● GR ● BK



Weight 0.001 kg

Package 3000 pcs



11 43 SERIES

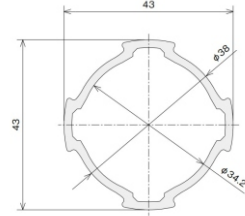
43系列

Series系列	Color颜色	Material材质	Length长度
 43mm series	 SL silve 银白	6063T5	Extrusion 挤出 Die-casting 压铸

43 Series 43系列

AP-43A

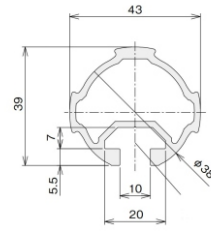
SL



Material 6063T5
Weight 0.76 kg/m
Length 4/6 Meters

AP-43B

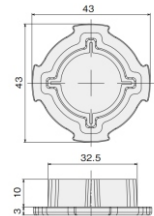
SL



Material 6063T5
Weight 1 kg/m
Length 4/6 Meters

AP-43G

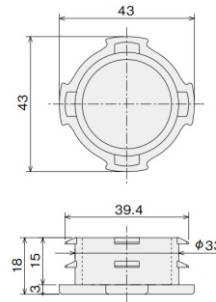
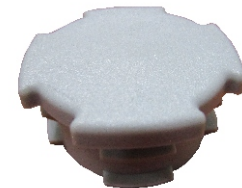
SL



Material 6063T5
Weight 1.56 kg/m
Length 4/6 Meters

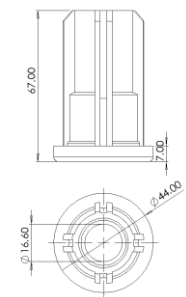
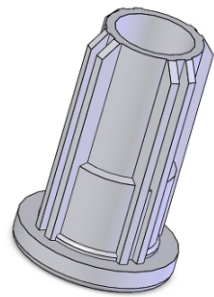
43cap1

EB GR BK



Weight 0.009 kg
Package 500 pcs

43AD-1

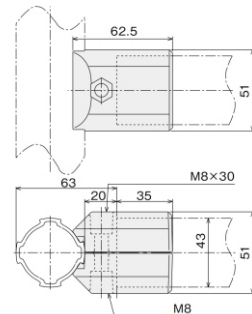
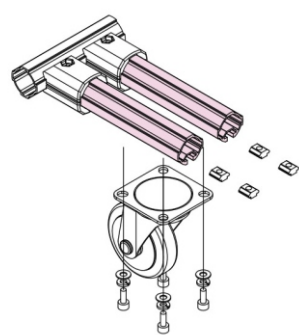


Weight 0.068 kg

43J-1

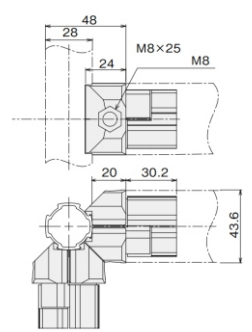
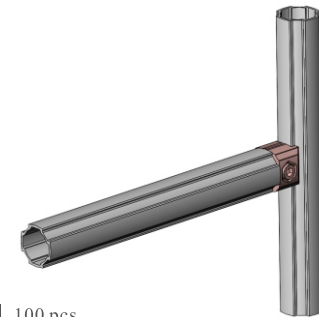


Weight 0.12 kg
Package 80 pcs



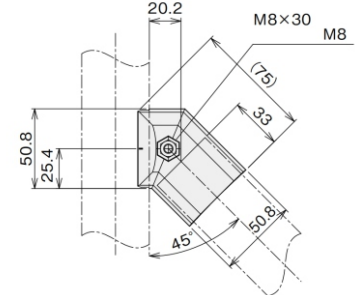
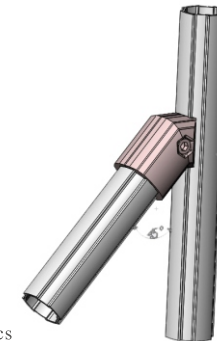
43 Series 43系列

43J-1B



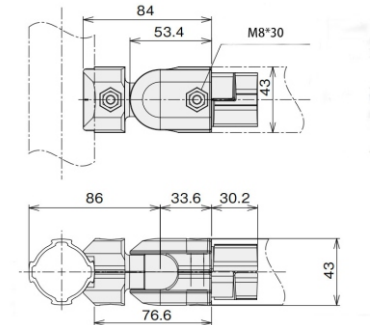
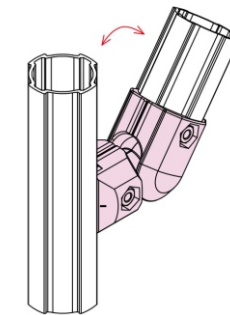
Weight 0.123 kg
Package 100 pcs

43J-2



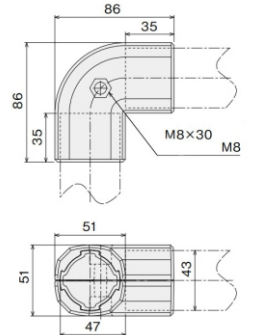
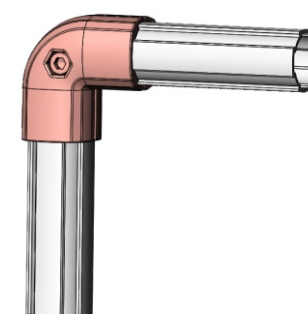
Weight 0.14 kg
Package 100 pcs

43J-3



Weight 0.18 kg
Package 50 pcs

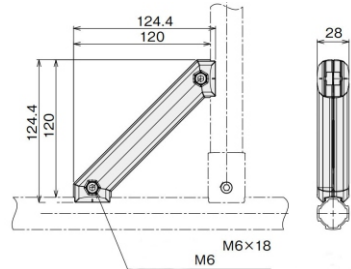
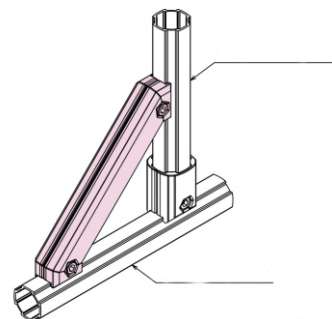
43J-4



Weight 0.23 kg
Package 200 pcs

43 Series 43系列

43J-5



Weight 0.21 kg

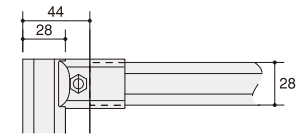
Package 50 pcs

12 TECHNICAL DATA

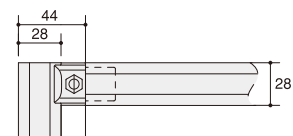
技术数据

28 series technical data

28J-1

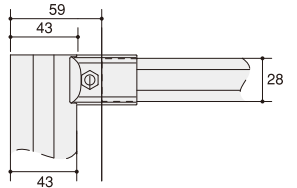


$$\ell = A - (44 \times 2)$$

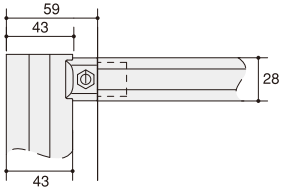


$$\ell = A - (44 \times 2)$$

28J-1A



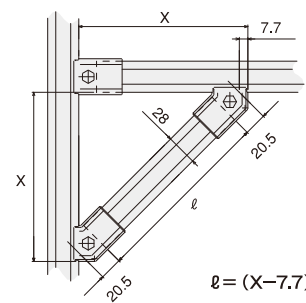
$$\ell = A - (59 \times 2)$$



$$\ell = A - (59 \times 2)$$

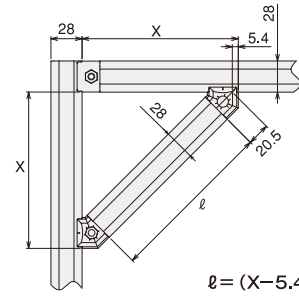
28J-1B

28J-2



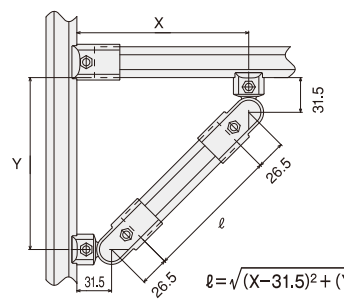
$$\ell = (X - 7.7) \times \sqrt{2} - 41$$

28J-2A

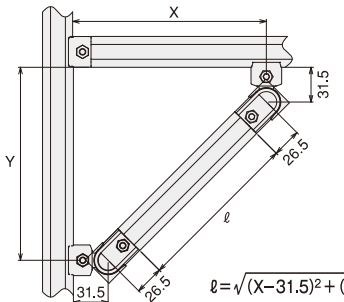


$$\ell = (X - 5.4) \times \sqrt{2} - 41$$

28J-3



$$\ell = \sqrt{(X - 31.5)^2 + (Y - 31.5)^2} - 26.5 \times 2$$

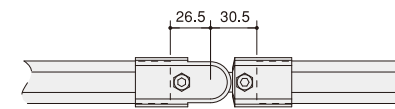


$$\ell = \sqrt{(X - 31.5)^2 + (Y - 31.5)^2} - 26.5 \times 2$$

28J-3A

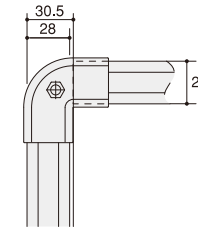
28 series technical data

28J-3

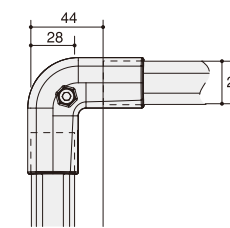


28J-3C

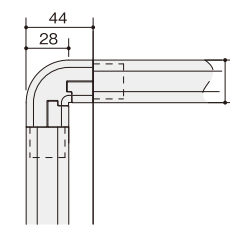
28J-4



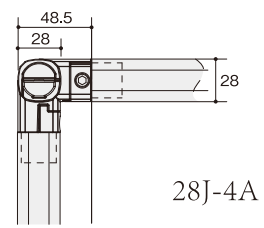
$$\ell = A - (30.5 \times 2)$$



$$\ell = A - (44 \times 2)$$



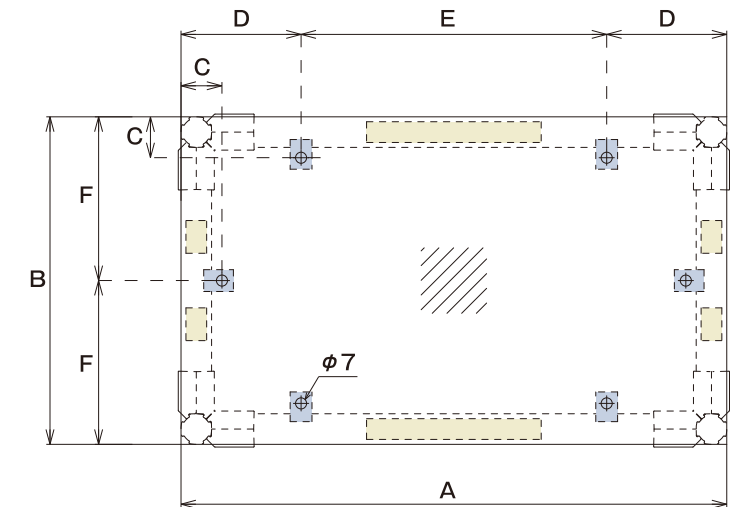
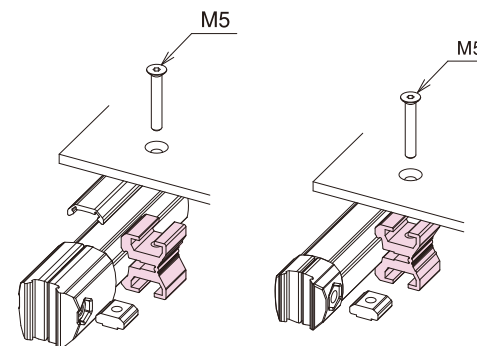
$$\ell = A - (44 \times 2)$$



$$\ell = A - (48.5 \times 2)$$

28J-4A

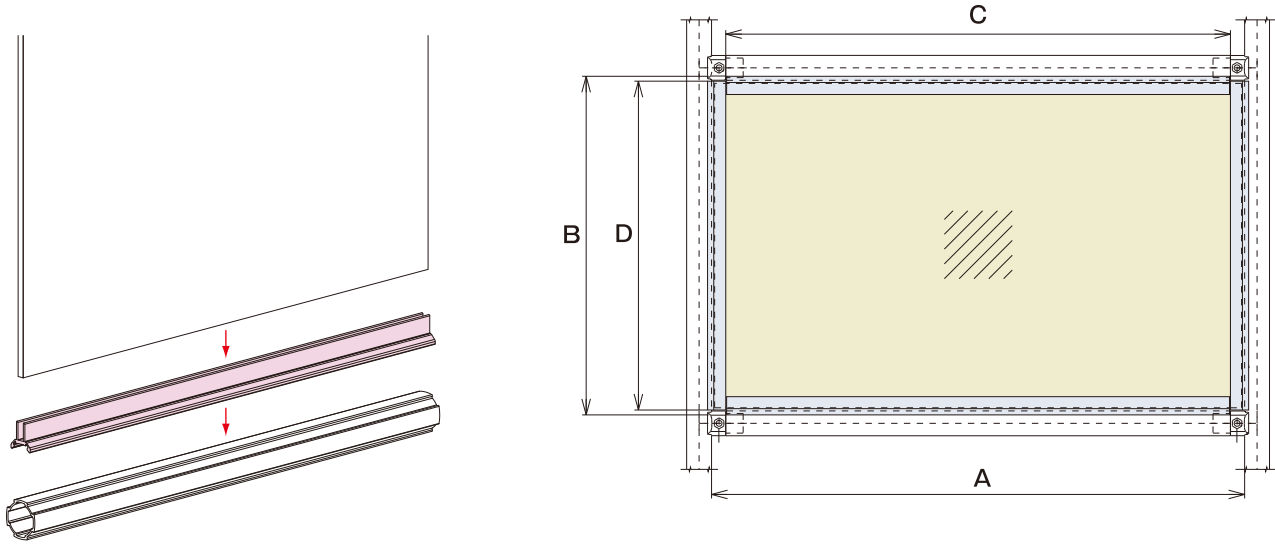
28AC-1



		C	D	E	F
28mm	A × B	37.5	80mm	500mm	80mm - 200mm
19mm	A × B	27	60mm	500mm	60mm - 200mm
43mm	A × B	53	120mm	500mm	120mm - 200mm

28 series technical data

28PG-5



Item No	Plank size		
		C	D
28PG-5A-3MM	(A-7) × (B-7)	A-80	B-7
	(A-7) × (B-7)	A-34	B-2
28PG-5B-5MM	(A-6) × (B-6)	A-55	B-6
	(A-6) × (B-6)	A-27.4	B-2

28 series technical data

28J-1B

滑动负载 (N) Slide the load	800	拉伸负载 (N) Tensile load	420	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)		
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise	
					100	90	60		
					200	45	30		
					300	30	20		
					500	18	12		
					容许力矩 Allowable moment (N·m)	9	6		

28J-2A

滑动负载 (N) Slide the load	600	拉伸负载 (N) Tensile load	275	力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
					100	116
					200	58
					300	39
					500	23
					容许力矩 Allowable moment (N・m)	11.6

28J-2

滑动负载 (N) Slide the load	700	拉伸负载 (N) Tensile load	260	力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
					100	165
					200	83
					300	55
					500	33
					容许力矩 Allowable moment (N・m)	16.5

28J-3

负载 load(N)	700	负载 load(N)	390

28J-3A

负载 load(N)	800	负载 load(N)	170

28J-3C

负载 load(N)	170

28J-3B

负载 load(N)	390

28 series technical data

28J-4

负载 load(N)	170	力矩负载 Torque load		长度Length (mm)	容许负载 Allow the load(N)	
		垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
				100	200	150
				200	100	75
				300	67	50
				500	40	30
				容许力矩 Allowable moment (N·m)	20	15

28J-4A

滑动负载 (N) Slide the load	280	力矩负载 Torque load		长度Length (mm)	容许负载 Allow the load(N)	
		垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
				100	130	65
				200	65	33
				300	43	22
				500	26	13
				容许力矩 Allowable moment (N·m)	13	6.5

28J-5

滑动负载 (N) Slide the load	1400	力矩负载 Torque load	长度Length (mm)	容许负载 Allow the load(N)	
				多连接器外部型 Multiple connector external mounting	多连接器内装型 Multiple connector internal mounting
				100	400
				200	200
				300	133
				500	80
				容许力矩 Allowable moment (N·m)	40

28J-5A

滑动负载 (N) Slide the load	1150	力矩负载 Torque load	长度Length (mm)	容许负载 Allow the load(N)	
				多连接器外部型 Multiple connector external mounting	多连接器内装型 Multiple connector internal mounting
				100	950
				200	475
				300	317
				500	190
				容许力矩 Allowable moment (N·m)	95

28J-6

滑动负载 (N) Slide the load	1000	拉伸负载 (N) Tensile load	450	力矩负载 Torque load		长度Length (mm)	容许负载 Allow the load(N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
							100	500
							200	250
							300	167
							500	100
							容许力矩 Allowable moment (N·m)	50

28 series technical data

28J-7

滑动负载 (N) Slide the load	900	纵 lengthways	横 crosswise		纵 lengthways	横 crosswise	力矩负载 Torque load	长度Length (mm)	容许负载 Allow the load(N)	
									纵 lengthways	横 crosswise
				(N)	180	140		100	85	
								200	43	
								300	28	
								500	17	
								容许力矩 Allowable moment (N·m)	8.5	

28J-8

滑动负载 (N) Slide the load	800	力矩负载 Torque load		长度Length (mm)	容许负载 Allow the load(N)	
		垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
				100	100	65
				200	50	33
				300	33	22
				500	20	13
				容许力矩 Allowable moment (N·m)	10	6.5

28J-9A

滑动负载 (N) Slide the load	300	力矩负载 Torque load 容许力矩 (N·m) Allowable moment	400 11.4	力矩负载 Torque load 横向使用 Lateral use	长度Length (mm)	容许负载 Allow the load(N) 横向使用 Lateral use
					100	85
					200	43
					300	28
					500	17
					容许力矩 Allowable moment (N·m)	8.5

28J-9

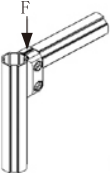
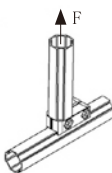
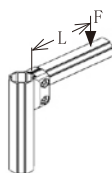
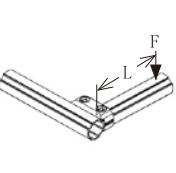
滑动负载 (N) Slide the load	300	力矩负载 Torque load 容许力矩 (N·m) Allowable moment	400 10	力矩负载 Torque load 横向使用 Lateral use	长度Length (mm)	容许负载 Allow the load(N) 横向使用 Lateral use
					100	72
					200	36
					300	24
					500	14
					容许力矩 Allowable moment (N·m)	7.2

28J-9B

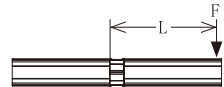
滑动负载 (N) Slide the load	300	力矩负载 Torque load 容许力矩 (N·m) Allowable moment	400 8	力矩负载 Torque load 横向使用 Lateral use	长度Length (mm)	容许负载 Allow the load(N) 横向使用 Lateral use
					100	85
					200	43
					300	28
					500	17
					容许力矩 Allowable moment (N·m)	8.5

28 series technical data

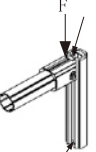
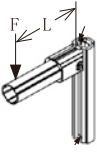
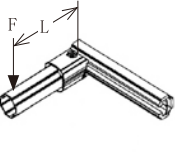
28J-11

滑动负载 (N) Slide the load	1500	拉伸负载 (N) Tensile load	600	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	330	120
						200	165	60
						300	110	40
						500	66	24
						容许力矩 Allowable moment (N·m)	33	12

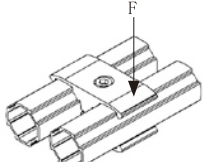
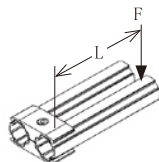
28J-12

拉伸负载 (N) Tensile load	420	力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
			100	50
			200	25
			300	16
			500	10
			容许力矩 Allowable moment (N·m)	5

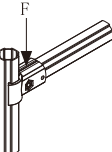
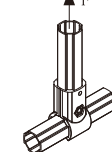
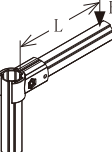
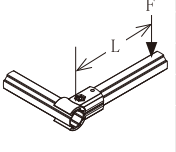
28J-13

滑动负载 (N) Slide the load	200	拉伸负载 (N) Tensile load	130	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	50	20
						200	25	10
						300	17	7
						500	10	4
						容许力矩 Allowable moment (N·m)	5	2

28J-14

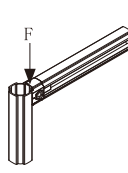
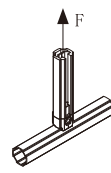
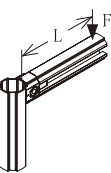
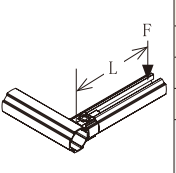
滑动负载 (N) Slide the load	960	力矩负载 Torque load	500	力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
				横向使用 Lateral use		
					100	180
					200	90
					300	60
					500	36
					容许力矩 Allowable moment (N·m)	18

28J-15

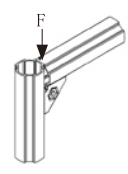
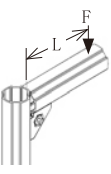
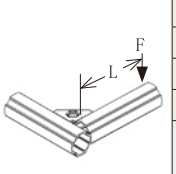
滑动负载 (N) Slide the load	800	拉伸负载 (N) Tensile load	无螺丝 420 有螺丝 1500	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	110	55
						200	55	28
						300	37	18
						500	22	11
						容许力矩 Allowable moment (N·m)	11	5.5

28 series technical data

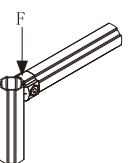
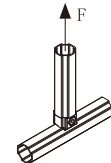
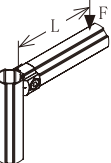
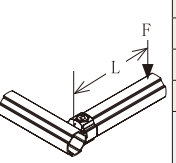
28J-20

滑动负载 (N) Slide the load	350	拉伸负载 (N) Tensile load	350	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	30	40
						200	15	20
						300	10	13
						500	6	8
						容许力矩 Allowable moment (N·m)	3	4

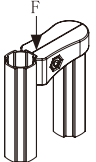
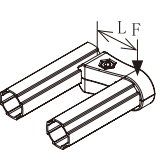
28J-21

滑动负载 (N) Slide the load	650	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
		垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
				100	160	75
				200	80	38
				300	53	25
				500	32	15
				容许力矩 Allowable moment (N·m)	16	7.5

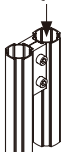
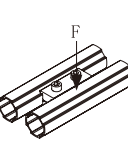
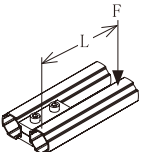
28J-22

滑动负载 (N) Slide the load	700	拉伸负载 (N) Tensile load	350	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	90	60
						200	45	30
						300	30	20
						500	18	12
						容许力矩 Allowable moment (N·m)	9	6

28J-23

滑动负载 (N) Slide the load	280	力矩负载 Torque load	110
			

28J-25A-56

滑动负载 (N) Slide the load	600	力矩负载 Torque load	400	力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
		容许力矩 (N·m) Allowable moment	11.4	横向使用 Lateral use		
					100	170
					200	85
					300	56
					500	34
					容许力矩 Allowable moment (N·m)	17

28 series technical data

28J-25A-100

滑动负载 (N) Slide the load	600	力矩负载 Torque load 容许力矩 (N·m) Allowable moment	400 11.4	力矩负载 Torque load 横向使用 Lateral use	长度 Length (mm)	容许负载 Allow the load (N)
					200	85
					300	56
					500	34
					容许力矩 Allowable moment (N·m)	17

28J-25B-56

滑动负载 (N) Slide the load	600	力矩负载 Torque load 容许力矩 (N·m) Allowable moment	400 10	力矩负载 Torque load 横向使用 Lateral use	长度 Length (mm)	容许负载 Allow the load (N)
					100	144
					200	72
					300	48
					500	28
					容许力矩 Allowable moment (N·m)	14.4

28J-25B-100

滑动负载 (N) Slide the load	600	力矩负载 Torque load 容许力矩 (N·m) Allowable moment	400 10	力矩负载 Torque load 横向使用 Lateral use	长度 Length (mm)	容许负载 Allow the load (N)
					100	144
					200	72
					300	48
					500	28
					容许力矩 Allowable moment (N·m)	14.4

28J-26

280	纵 lengthways 横 crosswise	容许负载 Allow the load (N) 容许力矩 Allowable moment (N·m)	290 23.2	容许负载 Allow the load (N) 容许力矩 Allowable moment (N·m)	370 30.8	力矩负载 Torque load 长度 Length (mm)	容许负载 Allow the load (N)
						100	100
						200	50
						300	33
						500	20
						容许力矩 Allowable moment (N·m)	10

28J-27-50

滑动负载 (N) Slide the load	500	拉伸负载 (N) Tensile load	230	力矩负载 Torque load 垂直 vertical 水平 horizontal	长度 Length (mm)	容许负载 Allow the load (N) 纵 lengthways 横 crosswise
					100	80
					200	40
					300	26
					500	16
					容许力矩 Allowable moment (N·m)	8

28 series technical data

28J-27-100

滑动负载 (N) Slide the load	500	拉伸负载 (N) Tensile load	230	力矩负载 Torque load 垂直 vertical 水平 horizontal	长度 Length (mm)	容许负载 Allow the load (N) 纵 lengthways 横 crosswise
					100	80
					200	40
					300	26
					500	16
					容许力矩 Allowable moment (N·m)	8

28J-27A

滑动负载 (N) Slide the load	583	力矩负载 Torque load 垂直 vertical 水平 horizontal	长度 Length (mm)	容许负载 Allow the load (N) 纵 lengthways 横 crosswise
			100	101
			200	51
			300	33
			500	20
			容许力矩 Allowable moment (N·m)	10.1

28J-27B

滑动负载 (N) Slide the load	852	力矩负载 Torque load 垂直 vertical 水平 horizontal	长度 Length (mm)	容许负载 Allow the load (N) 纵 lengthways 横 crosswise
			100	115
			200	58
			300	38
			500	23
				11.5

28J-29

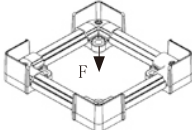
滑动负载 (N) Slide the load	800	拉伸负载 (N) Tensile load	无螺丝 420 有螺丝 1500	力矩负载 Torque load 垂直 vertical 水平 horizontal	长度 Length (mm)	容许负载 Allow the load (N) 纵 lengthways 横 crosswise
					100	110
					200	55
					300	37
					500	22
						11

28AD-1B

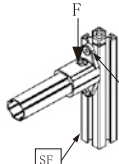
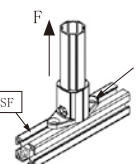
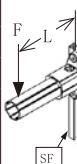
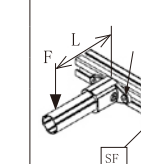
压缩负载 (N) Compression load	树脂 resin 导电树脂 Conductive resin	1250 500	拉伸负载 (N) Tensile load	树脂 resin 导电树脂 Conductive resin	120 120	容许力矩 Allowable moment (N·m)	树脂 resin 导电树脂 Conductive resin	62 60

28 series technical data

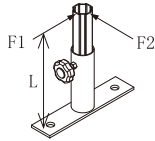
28AD-2

耐负荷 (N) Resistance load	3250
	

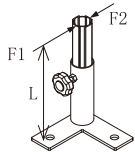
28AD-4

容许负载 (N) Allow the load	600	拉伸负载 (N) Tensile load	240	力矩负载 Torque load		长度 Length (mm)	□□□□ Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	700	500
						200	350	250
						300	233	167
						500	140	100
						容许力矩 Allowable moment (N・m)	70	50

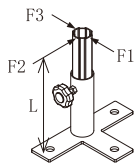
28AD-5B

力矩负载 Torque load	长度 Length (mm)	□□□□ Allow the load (N)	
	500	F1	F2
	1000	108	102
	1500	54	51
	2000	36	34
	容许力矩 Allowable moment (N·m)	27	25.5
	容许力矩 Allowable moment (N·m)	54	51

28AD-5C

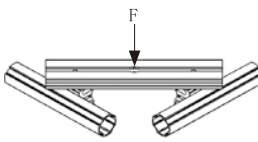
力矩负载 Torque load	长度 Length (mm)	□□□□ Allow the load (N)	
	500	F1	F2
	1000	114	78
	1500	57	39
	2000	38	26
	容许力矩 Allowable moment (N·m)	28.5	19.5
	容许力矩 Allowable moment (N·m)	57	39

28AD-5D

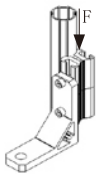
力矩负载 Torque load	长度 Length (mm)	□□□□ Allow the load (N)		
	500	F1	F2	F3
	1000	132	116	112
	1500	66	58	56
	2000	44	38.5	37
	容许力矩 Allowable moment (N·m)	33	29	28
	容许力矩 Allowable moment (N·m)	66	58	56

28 series technical data

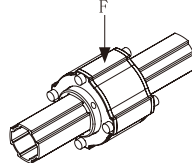
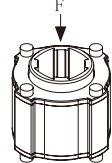
28AD-6

耐负荷 (N) Resistance load	1900
	

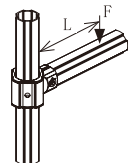
28AD-7

滑动负载 (N) Slide the load	900	力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
			100	470
			200	235
			300	157
			500	94
			容许力矩 Allowable moment (N·m)	47

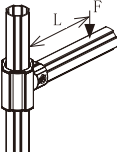
28AT-1

摇臂 rocker arm	450	推力 push	750
			

28AT-2A

力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
	100	180
	200	90
	300	60
	500	36
	容许力矩 Allowable moment (N·m)	18

28AT-2B

力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
	100	180
	200	90
	300	60
	500	36
	容许力矩 Allowable moment (N·m)	18

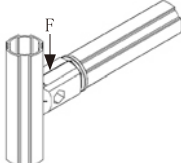
28AT-3A

滑动负载 (N) Slide the load	350
	

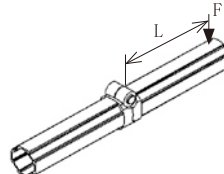
28AT-3B

滑动负载 (N) Slide the load	750
	

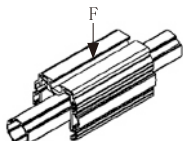
28AT-5

滑动负载 (N) Slide the load	800
	

28AT-6

容许力矩 (N·m) Allowable moment	9
	

28AT-7

耐负荷 (N) Resistance load	50
 寿命: 120km	

28 series technical data

28AT-9

耐负荷 (N) Resistance load	150

28AT-10

耐负荷 (N) Resistance load	150

28AT-12A

耐负荷 (N) Resistance load	30

28AT-12B

耐负荷 (N) Resistance load	30

28AT-14

耐负荷 (N) Resistance load	600

28AT-15A

滑动性 (使用2个)(N) slide(Use 2)	10	滑动性 (向下负荷) slide(Load down)	40	滑动性 (向上负荷) slide(Load up)	20

28AT-15B

力矩负载 Torque load	110
容许负载 Allow the load (N)	2.2

28AT-17

力矩负载 Torque load	长度 Length (mm)	容许负载(N) Allow the load
	100	640
	200	320
	300	213
	500	128
	容许力矩 Allowable moment (N·m)	64

28AT-22

耐负荷 (N) Resistance load	100

28AT-24

耐负荷 (N) Resistance load	200

28AT-26A

耐负荷 (N) Resistance load	200

28AT-26B

耐负荷 (N) Resistance load	600

28 series technical data

28AT-26C

耐负荷 (N) Resistance load	130

28AT-32

滑动负载 (N) Slide the load	250

28AC-1

滑动负载 (N) Slide the load	250	力矩负载 Torque load	260
		容许力矩 (N·m) Allowable moment	13

28AC-2

滑动负载 (N) Slide the load	230	力矩负载 Torque load	260
		容许力矩 (N·m) Allowable moment	8

28AC-3

滑动负载 (N) Slide the load	410	力矩负载 Torque load	500
		容许力矩 (N·m) Allowable moment	6

28AC-3

滑动负载 (N) Slide the load	400	力矩负载 Torque load	500
		容许力矩 (N·m) Allowable moment	5.75

28AC-4

容许力矩负载 (N·m) Allowable moment load	1.0

28AC-5

容许力矩负载 (N·m) Allowable moment load	6.5

28AC-8

滑动负载 (N) Slide the load	195

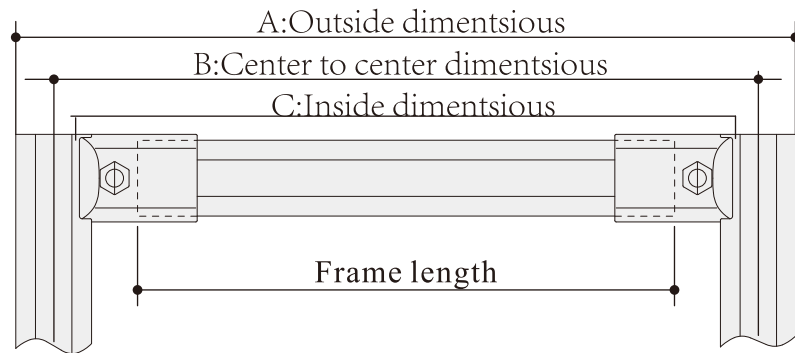
28AT-18

力矩负载 Torque load	300

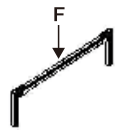
28AT-23A

滑动负载 (N) Slide the load	10

28 series technical data

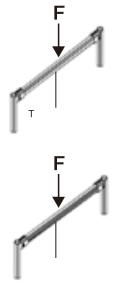


■ AP-28A



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	779	1162
1000	5	135	581

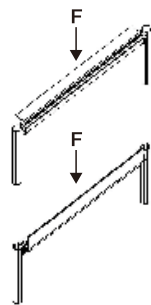
■ AP-28B



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1300	1400
1000	5	334	994

管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	799	1344
1000	5	200	672

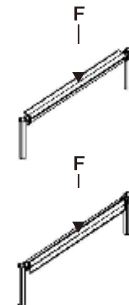
■ AP-28C



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1600	1600
1000	5	283	966

管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1600	1540
1000	5	507	770

■ AP-28D

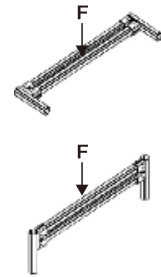


管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1540	1600
1000	5	511	868

管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1600	1600
1000	5	430	854

28 series technical data

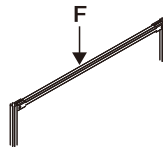
■ AP-28E



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1552	2310
1000	5	388	1155

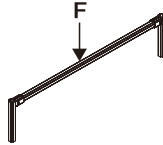
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	2000	2000
1000	5	1958	2000

■ AP-28F



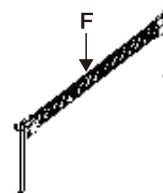
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1155	1600
1000	5	289	861

■ AP-28G



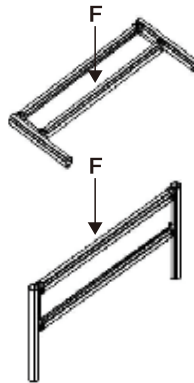
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1350	1600
1000	5	338	1008

■ AP-28H



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	987	1414
1000	5	247	707

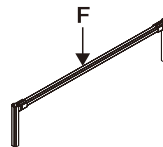
■ AP-28J



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1558	2310
1000	5	390	1155

管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	3200	3200
1000	5	3200	3200

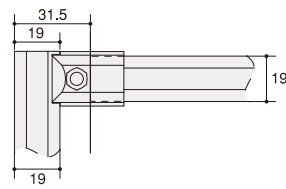
■ AP-28G



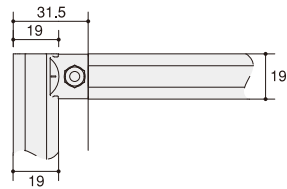
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1350	1600
1000	5	338	1008

19 series technical data

19J-1



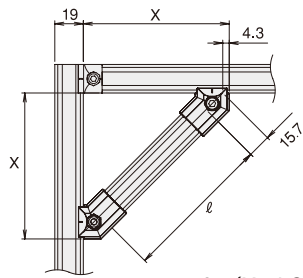
$$l = A - (31.5 \times 2)$$



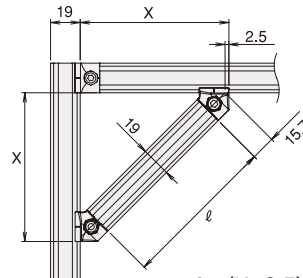
$$l = A - (31.75 \times 2)$$

19J-1B

19J-2

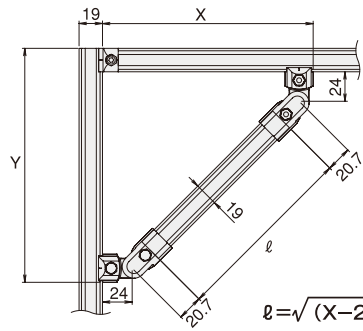


$$l = (X - 4.3) \times \sqrt{2} - 31.4$$



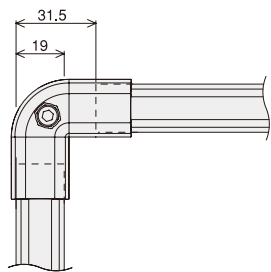
$$l = (X - 2.5) \times \sqrt{2} - 31.4$$

19J-3

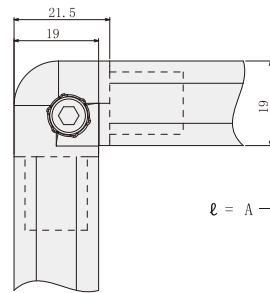


$$l = \sqrt{(X - 24)^2 + (Y - 24)^2} - 41.4$$

19J-4



$$l = A - (31.5 \times 2)$$



$$l = A - (21.5 \times 2)$$

19 series technical data

19J-1

力矩负载 Torque load	360	拉伸负载 (N) Tensile load	300	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	30	12
						200	15	6
						300	10	4
						500	6	2
						容许力矩 Allowable moment (N·m)	3	1.2

19J-1B

力矩负载 Torque load	360	拉伸负载 (N) Tensile load	300	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	30	12
						200	15	6
						300	10	4
						500	6	2
						容许力矩 Allowable moment (N·m)	3	1.2

19J-2

滑动负载 (N) Slide the load	330	拉伸负载 (N) Tensile load	220	力矩负载 Torque load	长度 Length (mm)	容许负载 Allow the load (N)
					100	30
					200	15
					300	10
					500	6
					容许力矩 Allowable moment (N·m)	3

19J-3

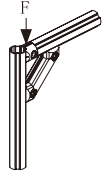
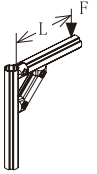
滑动负载 (N) Slide the load	280	拉伸负载 (N) Tensile load	300

19J-4

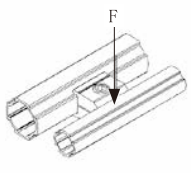
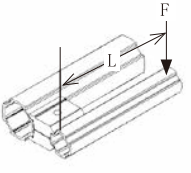
拉伸负载 (N) Tensile load	130	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
		垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
				100	90	50
				200	45	25
				300	30	17
				500	18	10
				容许力矩 Allowable moment (N·m)	9	5

19 series technical data

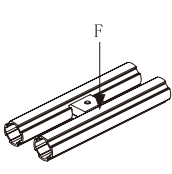
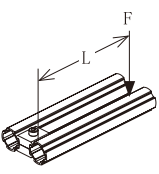
19J-5

拉伸负载 (N) Tensile load	535	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
		垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
				100	170	15
				200	85	7.5
				300	57	5
				500	34	3
				容许力矩 Allowable moment (N·m)	17	1.5

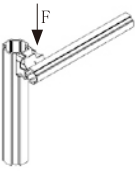
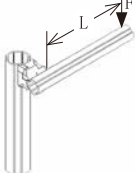
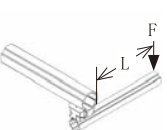
19J-6

滑动负载 (N) Slide the load	240	力矩负载 Torque load	259	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
		容许力矩 (N·m) Allowable moment	7	横向使用 Lateral use			横向使用 Lateral use	
						100	50	
						200	25	
						300	17	
						500	10	
						容许力矩 Allowable moment (N·m)	5	

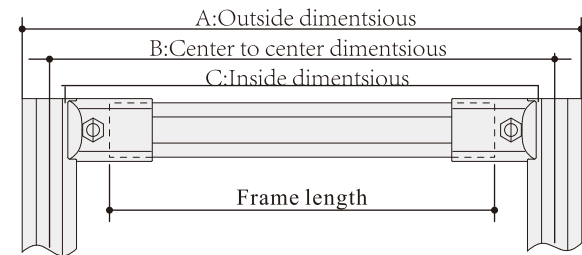
19J-7

滑动负载 (N) Slide the load	200	力矩负载 Torque load	90	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
		容许力矩 (N·m) Allowable moment	3.3	横向使用 Lateral use			横向使用 Lateral use	
						100	20	
						200	10	
						300	6.6	
						500	4	
						容许力矩 Allowable moment (N·m)	2	

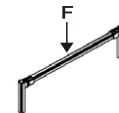
19J-8

滑动负载 (N) Slide the load	650	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
		垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
				100	80	30
				200	40	15
				300	27	10
				500	16	6
				容许力矩 Allowable moment (N·m)	8	3

19 series technical data

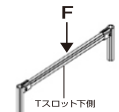


■ AP-19A



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	181	300
1000	5	45	196

■ AP-19B

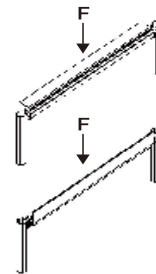


〈横〉			
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	257	560
1000	5	64	282



〈縦〉			
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	133	252
1000	5	33	126

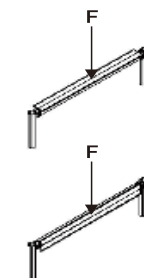
■ AP-19C



〈横〉			
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	300	300
1000	5	136	300

〈縦〉			
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	300	300
1000	5	144	300

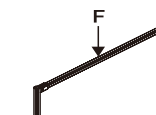
■ AP-19D



〈横〉			
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	300	300
1000	5	154	300

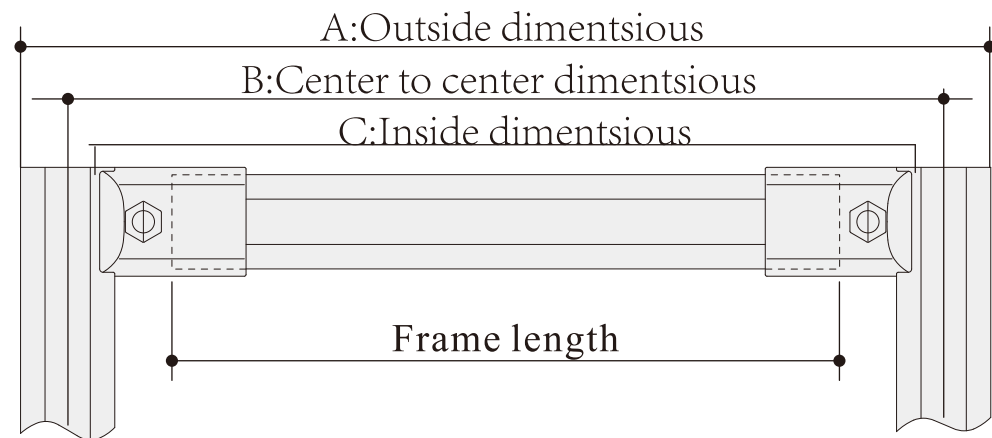
〈縦〉			
管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	300	300
1000	5	156	300

■ AP-19G

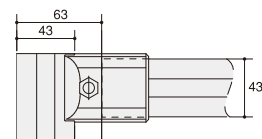


管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	343	560
1000	5	86	378

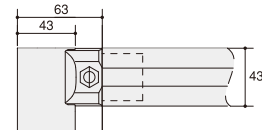
43 series technical data



43J-1

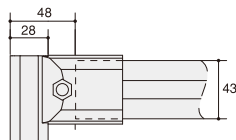


$$l = A - (63 \times 2)$$

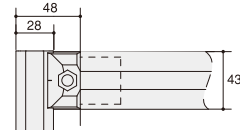


$$l = A - (63 \times 2)$$

43J-1A



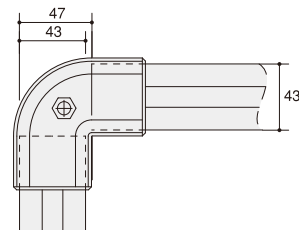
$$l = A - (48 \times 2)$$



$$l = A - (48 \times 2)$$

43J-1B

43J-4



$$l = A - (47 \times 2)$$

43J-1B

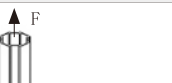
滑动负载 (N) Slide the load	1700	拉伸负载 (N) Tensile load	1000	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	500	300
						200	250	150
						300	167	100
						500	100	60
						容许力矩 Allowable moment (N · m)	50	30

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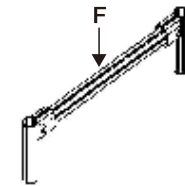
43J-1

滑动负载 (N) Slide the load	2500	拉伸负载 (N) Tensile load	690	力矩负载 Torque load		长度 Length (mm)	容许负载 Allow the load (N)	
				垂直 vertical	水平 horizontal		纵 lengthways	横 crosswise
						100	660	150
						200	330	75
						300	220	50
						500	132	30
						容许力矩 Allowable moment (N · m)	66	15

43J-2

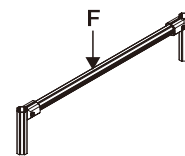
拉伸负载 (N) Tensile load		260	力矩负载 Torque load		长度 Length	容许负载 Allow the load (N)	
			垂直 vertical	水平 horizontal	(mm)	纵 lengthways	横 crosswise
					100	1700	90
					200	850	45
					300	567	30
					500	340	18
					容许力矩 Allowable moment (N · m)	170	9

■ AP-43A

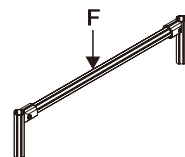


管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1800	1800
1000	5	851	1652

■ AP-43B

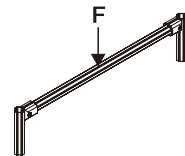


管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1800	1800
1000	5	972	1800



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1800	1800
1000	5	875	1701

■ AP-43G



管道长度 (mm) Pipe length	最大允许力 5/1000 Maximum allowable force	使用推荐负荷 Use recommended load	最大负荷 (N) Maximum load
500	2.5	1800	1800
1000	5	1542	1800