

CYUN HONG

CATALOG

- Creativity
- High Quality Products
- Excellent Service

With professional design and innovative ideas, high quality and efficient casters, and dedication to learning the demands of our clients, Cyun Hong offers high quality products and hopes to establish long-term business partnerships with clients.



The stability, safety and convenient usage of our products has always been the main consideration of our company. At the beginning of the design process, we use ACE to analyze and cooperate with the academic units. Our products meet ROHS international environmental standards and are certified by the SGS.

Cyun Hong's workforce presents various products, additional choices and remarkable service.

Our Company Principles

Creativity

High quality products

Excellent service

How to correctly choose casters

- Proper load capacity
- Proper width
- Consider its moving speed
- The uses of the environment
- The material of the wheel
- The structure of the dolly

Reasons for unusual wear of casters

- Overloaded weight
- Temperature
- Uneven floor
- Moving too fast
- Something in the casters
- Inappropriate assembly

Material Description

The comparison table below is for the reference. Any special application is required for testing. The information is not guaranteed.

Item Number of Wheels		Material	Working Temperature		Comparison Table					
Wheel Type	Code	Raw Material	5-10 Min Interim Period	Persistent Lasting 48 Hours	Hardness	Oil Resistance	Water Resistance	Load Capacity	Friction Resistance	Wear Resistance
Conductive Polymer Wheel	a	TPR/ Solid Rubber	-40/+80	-5/+60	80A±5	(+)	+	(+)	(+)	+
Blue PVA Wheel	b	PVA Solid Rubber	-40/+80	-5/+60	75A±5	(+)	+	(+)	(+)	+
Gray Wheel	t	TPR	-40/+80	-5/+60	75A±5	-	+	(+)	(+)	+
High Temperature Resistant Wheel	h	Special Rubber Mixture	-40/+250	-40/+180	80A±5	+	+	(+)	(+)	+
MC Nylon	p	MC Nylon	-30/+150	-30/+120	80D±5	+	+	+	+	+
Nylon	p	Nylon	-30/+120	-30/+80	65D±5	+	+	+	+	+
PP	n	PP	-30/+100	-30/+80	75D±5	+	+	+	+	-
PU	v	PU	-40/+120	-20/+80	90A±5	+	(+)	+	+	+

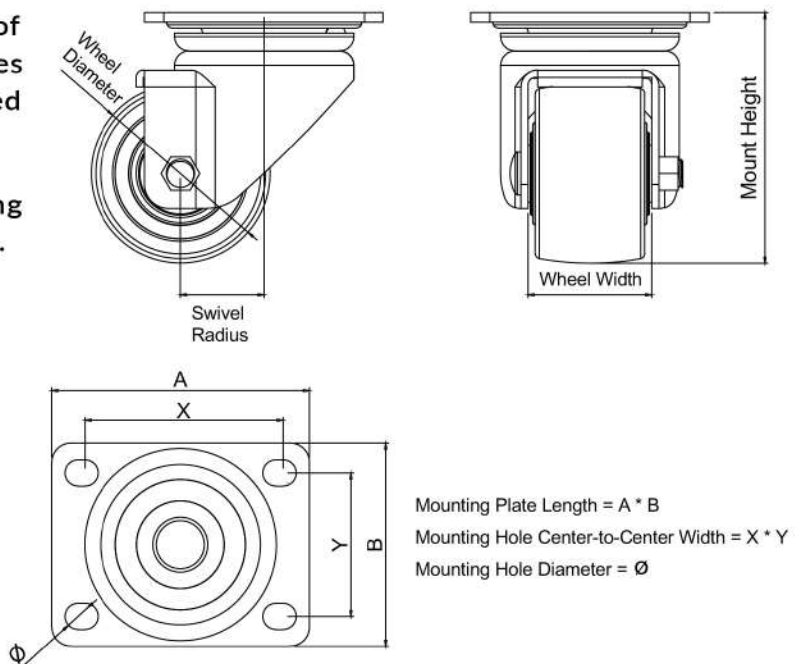
+Resistance / (+) Resistance Level / -Non-Resistance

Precautions

This data is based on the maximum value of the wheel used under normal circumstances moving on a flat floor at maximum speed (4km/hr).

This formula is used when the wheel is moving on the uneven floor for security reasons.

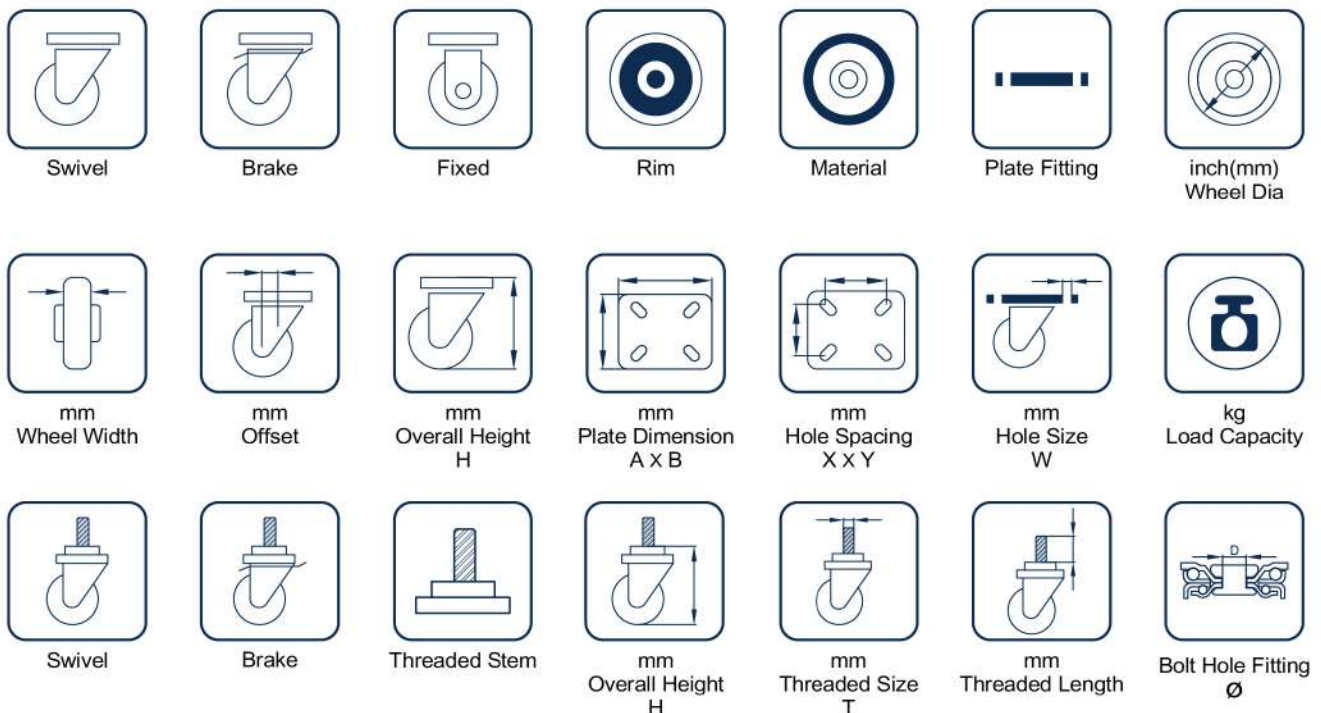
$$\text{Maximum Load} = \frac{\text{weight of cart} + \text{loaded weight}}{3}$$



Product Number

Mounts		Wheel				Strut		
Mounts series	Brake Type	Rim of the wheel	Bearing	Wheel dimension	Raw material	Surface treatment	Plate type	Hole size
Item number 100-299 hardness casters Furniture casters Loading Capacity 80kg	a. Swivel		c: Cup shape bearing Cone shape bearing g: Plain bearing k: Ball bearing r: Needle roller bearing	mm	a: Conductive rubber wheel b: Blue-grey wheel c e: Black wheel d: Oil-resistant wheel h: Heat-resistant wheel n: Engineering plastic wheel p: Nylon wheel pa: Conductive nylon wheel t: TPR wheel v: PU wheel	C: Chrome plated E: Stainless steel P: Fiber reinforced plastic X: Electrocoated Y: Gold plated Z: Zinc-plated	L: hole O: Threaded P: Plate Z: Steel stem	Taiwan spec T1 : 45*32 T2 : 55*38 T3 : 72*53
	b. Fixed							U.S. spec A1 : 48*30 A2 : 55*35 A3 : 74*45 A4 : 85*70 A5 : 165*165 A6 : 210*210
Item number 300-399 Instrument Casters Loading Capacity 150kg	Wheels with brake							EU spec E1 : 29*29 E2 : 40*30 E3 : 50*60/55*70 E4 : 72*52/80*60 E5 : 105*77
	b. Wheel brake							Japan spec J1 : 40*40/47*47 J2 : 52*52 J3 : 55*42 J4 : 63*63 J5 : 71*71 J6 : 75*75~80*80 J7 : 90*90~100*100 Q : Ø11 R : Ø21.5*55 S : Ø28 3 : 3/8" 4 : 1/2" 5 : 5/8" 6 : 3/4" 8 : M8 10 : M10 12 : M12 16 : M16
Item number 400-499 EU spec. casters Loading Capacity 100kg	e. Stripe-shaped wheel brake	<div style="border: 1px solid black; padding: 5px;"> <p> How to understand our item numbers For example, item number 507j20K125vZPA4 shows the follow:</p> <p style="text-align: center;">507 j 20 K 125 v Z P A4</p> <p>Caster series _____</p> <p>Brake type _____</p> <p>Rim of the wheel _____</p> <p>Bearing _____</p> <p>Wheel dimension _____</p> <p>Row material _____</p> <p>Surface treatment _____</p> <p>Plate type _____</p> <p>Hole size _____</p> </div>						
	d. Wheel with side brake							
Item number 500-599 U.S. spec. casters Loading Capacity 150kg-1,000kg	Swivel wheel with brake							
	f. Top total lock brake							
Item number 600-699 Welding casters Loading Capacity 300kg-5,000kg	h. Top brake							
	i. Rear brake							
	j. Steel top double brakes							
	k. Fiber reinforced plastic top double brakes							
	Center control lock							
	p							
	q							
	s. Orientation lock							

Symbol Description



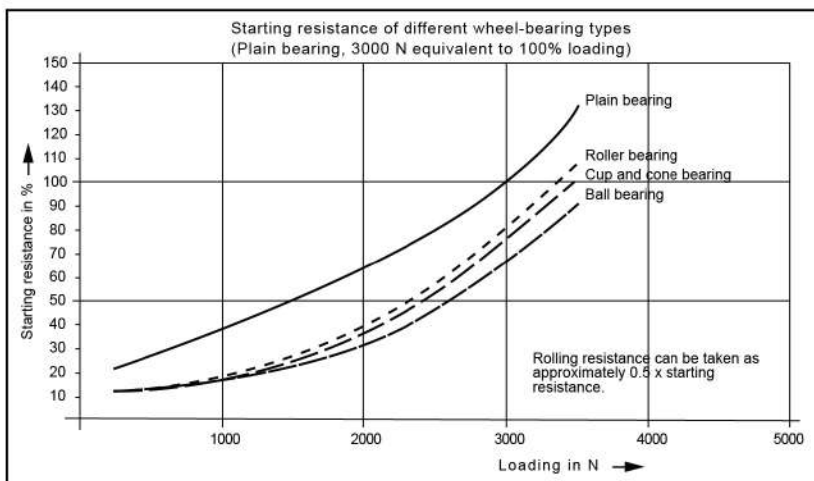
Bearing Types



Bearing / Rolling Resistance Diagram

Starting / Rolling Resistance

The circumstances of the floor, instrument weight, types of wheels, and structure of bearings could affect the starting and rolling resistance, and also affect operating. The diagram below shows the relative information wheels starting resistances and the loading of different wheel-bearing types.



■ This information is based on tests of wheel dimensions and starting resistance of different wheel-bearing types.

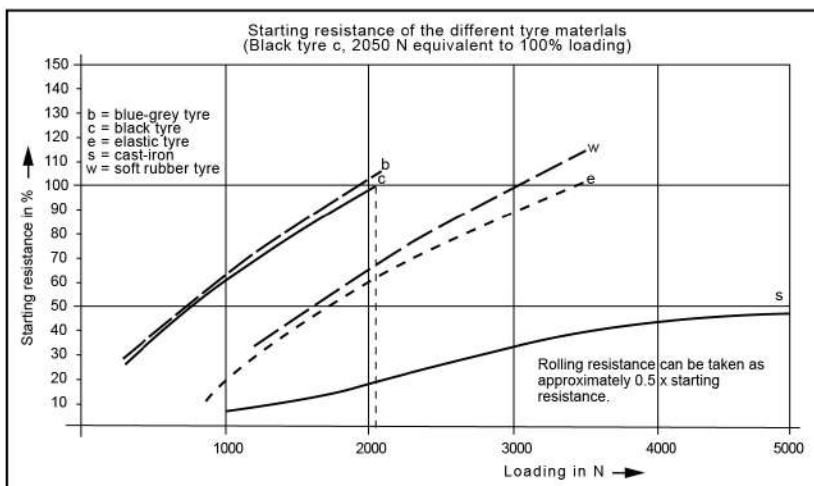
C: Cup shape and cone shape bearings

G: Plain bearings

R: Rolling bearings

K: Ball bearings

Plain bearings (3000N equivalent to 100% loading).



■ Starting resistance of the different type materials

b: Blue-grey wheel

c: Black wheel

e: Elastic wheel



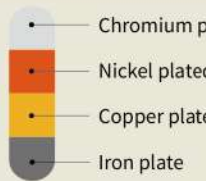
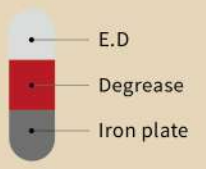
s: Cast-iron wheel

w: Soft rubber wheel

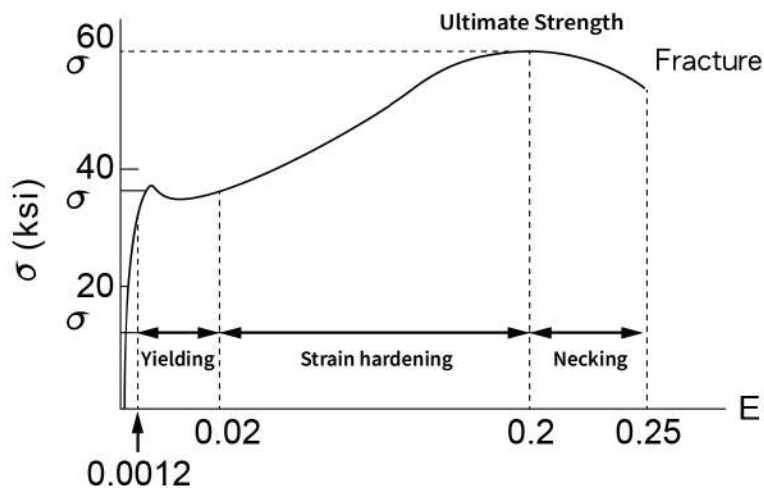
Black wheel, 2050N equivalent to 100% loading. Rolling resistance can be taken as approximately 0.5X starting resistance.

Salt spray test comparison chart

The comparison chart of surface treatment of gold Plated, zinc plated, and chromium plated wheels/mounts

Types of surface treatment	Process graph	process	Test process	Test result
Gold plated		<ol style="list-style-type: none"> 1. Preparation (Degrease, remove rust) 2. Plated 	Salt spray test	100 hours
Zinc plated		<ol style="list-style-type: none"> 1. Preparation (Degrease, remove rust) 2. Plated 	Salt spray test	50 hours
Chrome plated		<ol style="list-style-type: none"> 1. Preparation (Polished, degrease, remove rust) 2. Copper plated 3. Nickel plated 4. Chromium plated 	Salt spray test	100 hours
Electrophoretic deposition		<ol style="list-style-type: none"> 1. Preparation (Degrease, water washing) 2. Surface adjusting, material deposited on the electrode 3. Water washing, R.O.2 4. E.D. bathing, R.O.2 baking 	Salt spray test	1000 hours

Stress-stain Curve



The Tolerance Chart

Wheel diameter	The Eccentric diameter tolerance	Total high tolerance	Outside diameter tolerance
Ø25mm~Ø75mm	± 1.5	± 1.5	± 1.0
Ø75mm~Ø150mm	± 2.0	± 2.5	± 2.0
Ø150mm以上	± 3.0	± 3.0	± 2.5

ROHS test report



SGS test report



Patent certificate



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American Style Stainless Steel Casters



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Adjustable Leveling Feet / Lifting Jack



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Stainless Steel Plate / Roller



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Aluminum Alloy Plates Series 6



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Aluminum Alloy Plates Series 8



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PU Covering Material



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Dollies / Carts





02K-t
Medical Rubber Wheel

- Light duty capacity
- Low noise
- Good function and operation
- Will not cause scratches on the floor
- Bearing type: single bearing



05G-v
PU Wheel

- Light duty capacity
- Excellent wear resistance
- Bearing type: plain bearing



05K-p
Nylon Wheel

- Light duty capacity
- Well resistant to salt, grease, acid and alkali
- Small friction coefficient
- Bear type: single bearing
- Excellent wear resistance
- Bearing type: ball bearing



08K-b
Blue Rubber Wheel

- Medium loading capacity
- With heavy duty and starting resistance compared to normal solid rubber
- Excellent wear resistance and resisting force
- Well functioning
- Bearing type: double bearings



10K-v
PU Wheel

- General duty capacity
- Excellent wear resistance
- Bearing type: single bearing



10K-n
PP Wheel

- General duty capacity
- Not easy to crack, easy to maintain
- Good resistance to salt, grease, acid and alkali
- Low temperature resistance
- Bearing type: single bearing



10K-a
Conductive Rubber Wheel

- Light duty capacity
- Electrical conductivity between $10^3 \Omega \sim 10^5 \Omega$
- Low noise
- Good function and operation
- Will not cause scratches on the floor
- Bearing type: single bearing



12K-v
PU Wheel

- Medium duty capacity
- Excellent wear resistance
- Steady
- Bearing type: double bearings


12K-t
TPR Wheel

- Medium duty capacity
- Excellent wear resistance, quiet and reduced vibration
- Bearing type: double bearings


12K-p
Nylon Wheel

- Medium duty capacity
- Steady, Excellent wear resistance
- Low wear coefficient, Low temperature resistance
- Not easy to crack, easy to maintain
- Good resistance to salt, grease, acid and alkali
- Bearing type: double bearings


14R-b
Blue Elastic Wheel

- Medium duty capacity
- Low noise
- Good function and operation
- Will not cause scratches on the floor
- Better resistance than TPR wheel
- Bearing type: roller bearing


14K-t
TPR Wheel

- Light duty capacity
- Low noise
- Good function and operation
- Will not cause scratches on the floor
- Bearing type: double bearings


14K-a
Conductive Rubber Wheel

- Light duty capacity
- Electrical conductivity between $10^3 \Omega \sim 10^5 \Omega$
- Low noise
- Good function and operation
- Will not cause scratches on the floor
- Bearing type: double bearings


20K-v
PU Wheel

- Medium duty capacity
- Steady, excellent wear resistance
- Bearing type: double bearings


20K-pa
Conductive Nylon Wheel

- Conductive nylon wheel
- Medium duty capacity
- Steady, excellent wear resistance
- Electrical conductivity between $10^3 \Omega \sim 10^5 \Omega$
- Low wear coefficient
- Bearing type: double bearings


20K-p
Nylon Wheel

- Heavy duty capacity
- Steady, excellent wear resistance
- Not easy to crack, easy to maintain
- Good resistance to salt, grease, acid and alkali
- Low wear coefficient, Low temperature resistance
- Bearing type: double bearings



25K-t
TPR Wheel

- Medium duty capacity
- Excellent wear resistance, quiet and reducing vibration
- Bearing type: double bearings



29K-t
Grey Elastic Wheel

- Medium duty capacity
- Curved shape wheel, low rolling resistance
- Good elasticity
- Silent
- Will not damage the floor
- Will not cause scratches on the floor
- Bearing type: double bearings



68K-v
PU Wheel

- Heavy duty capacity
- Steady, excellent wear resistance
- Good resistance to oil, grease, petrol and all kinds of chemical materials
- Bearing type: double bearings



78K-h
Heat-Resistant Wheel

- Medium duty capacity
- Excellent wear resistance
- Good function and operation
- Will not cause scratches on the floor
- Bearing type: double bearings



DKT-h
Solid Material
Heat-resistant Wheel

- Heavy duty capacity
- Special solid material mixture
- Not easy to crack, easy to maintain
- Good resistance to salt, grease, acid and alkali
- Low wear coefficient, high temperature resistance
- Bearing type: double bearings



OHH-h
Solid Material
Heat-resistant Wheel

- Heavy duty capacity
- Special solid material mixture
- Not easy to crack, easy to maintain
- Good resistance to salt, grease, acid and alkali
- Low wear coefficient, high temperature resistance
- Will not cause scratches on the floor
- Bearing type: plain bearing



ALK-v / STK-v
PU Wheel

- Heavy duty capacity
- Steady, excellent wear resistance
- Good resistance to oil, grease, petrol and all kinds of chemical materials
- Bearing type: double bearings



MCK-p
OSK-p
OSR-p
Nylon Wheel

- Heavy duty capacity
- Good resistance to oil, grease, petrol and all kinds of chemical materials
- Bearing type: double bearings roller bearing



CYUN HONG Casters



108a Swivel Wheel

108h Casters with Top Brake

Plate: Roller bearing inside the plate

Mount: Fiber reinforced plastic

Rim: Nylon














Wheel: TPR wheel



108a



108h















 Swivel	 Brake	 Rim	 Material	 Threaded stem	 Wheel diameter	 Bearing	 Wheel width	 Swivel radius	 Overall height	 mm Threaded size	 Threaded length	 Load capacity
108a	108h	02K	075t	PO4	075	Ball	32	26	120	1/2*13W	25	75
108a	108h	02K	100t	PO4	100	Ball	32	33	144	1/2*13W	25	100
108a	108h	02K	125t	PO5	125	Ball	32	40	170	5/8*11W	30	125



108a



108h

 Swivel	 Brake	 Rim	 Material	 Plate fitting	 Wheel diameter	 Bearing	 Wheel width	 Swivel radius	 Overall height	 Plate dimension	 Hole spacing	 Hole size	 Load capacity
108a	108h	02K	075t	PPA3	075	Ball	32	26	120	91*61	75*45	8.5	75
108a	108h	02K	100t	PPA3	100	Ball	32	33	144	91*61	75*45	8.5	100
108a	108h	02K	125t	PPA3	125	Ball	32	40	170	91*61	75*45	8.5	125

20 2 a Swivel Casters

20 2 h Caster with Top Brake

20 2 r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / electrocoated

Rim: PP

Wheel: PU wheel



Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	Load capacity
202a	202h	09K	038v	XO8	038	Ball	20	21	61	8	20	40
202a	202h	09K	050v	XO10	050	Ball	24	23	75	10	25	50



Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
202a	202h	202r	09K	038v	XPA1	038	Ball	20	21	61	60*43	45*30	6.5	40
202a	202h	202r	09K	050v	XPA2	050	Ball	24	23	75	70*51	55*35	8.5	50

202 a Swivel Casters

202 h Casters with Top Brake

202 r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / electrocoated

Rim: PP

Wheel: PP wheel



Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	Load capacity
202a	202h	09K	038n	XO8	038	Ball	20	21	61	8	20	50
202a	202h	09K	050n	XO10	050	Ball	24	23	75	10	25	65



Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
202a	202h	202r	09K	038n	XPA1	038	Ball	20	21	61	60*43	45*30	6.5	50
202a	202h	202r	09K	050n	XPA2	050	Ball	24	23	75	70*51	55*35	8.5	65

- 20 2 a Swivel Casters
- 20 2 d Casters with Side Brake
- 20 3 a Swivel Casters
- 20 3 d Casters with Side Brake

Plate: Double row ball bearings inside the plate
 Mount: Steel mount / zinc plated
 Rim: PP
 Wheel: PP wheel / ebonite wheel



202a00G



202d00G



202a01G



202d01G

Swivel	Brake	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
202a	202d	00G	050n	ZPT2	050	Plain	30	25	70	72*54	55*38	8.5	50
202a	202d	01G	050n	ZPT2	050	Plain	30	25	70	72*54	55*38	8.5	50



203a



203d

Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	Load capacity
203a	203d	01G	065e	ZO16	065	Plain	23	29	90	16	30	60

208h Casters with Top Brake

Plate: Double row ball bearings inside the plate
Mount: Steel mount / zinc plated
Rim: PP
Wheel: TPR Wheel / PP wheel



208h

Brake	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
208h	09K	050t	ZPT1	050	Ball	20	25	76	61*50	45*32	8.5	50



208h

Brake	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
208h	09K	075n	ZPT2	075	Ball	24	33	104	70*60	55*38	8.5	60



208h

Brake	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
208h	01G	100n	ZPT2	100	Plain	25	36	129	70*60	55*38	8.5	60

303a Swivel Casters
303d Casters with Side Brake
303r Fixed Casters

 Plate: Double row ball bearings
 inside the plate

Mount: Steel mount / zinc plated
















Rim: Nylon / PP

Wheel: White nylon Wheel / PP wheel


303a

303d
















303r

														
Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
303a	303d	303r	00G	075p	ZPA3	075	Plain	32	33	105	95*68	74*45	8.5	100
303a	303d	303r	00G	100p	ZPA3	100	Plain	32	36	128	95*68	74*45	8.5	120


303a

303d

303r

														
Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
303a	303d	303r	01G	075n	ZPA3	075	Plain	32	33	105	95*68	74*45	8.5	80

303a Swivel Casters

303h Casters with Top Brake

303r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / zinc plated

Rim: PP

Wheel: PP wheel



Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	mm Bolt Hole fitting	Load capacity
303a	303h	10K	075n	ZO12	075	Ball	32	33	105	12	25	13	110
303a	303h	10K	100n	ZO12	100	Ball	32	36	130	12	25	13	130



Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
303a	303h	303r	10K	075n	ZPA3	075	Ball	32	33	105	95*68	74*45	8.5	110
303a	303h	303r	10K	100n	ZPA3	100	Ball	32	36	130	95*68	74*45	8.5	130
303a	303h	303r	10K	125n	ZPA3	125	Ball	32	37	159	95*68	74*45	8.5	150

303a Swivel Casters

303h Casters with Top Brake

303r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / zinc plated

Rim: PP

Wheel: PU wheel



303a



303h

Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	mm Bolt Hole fitting	Load capacity
303a	303h	10K	075v	ZO12	075	Ball	32	33	105	12	25	13	80
303a	303h	10K	100v	ZO12	100	Ball	32	36	130	12	25	13	100



303a



303h



303r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
303a	303h	303r	10K	075v	ZPA3	075	Ball	32	33	105	95*68	74*45	8.5	80
303a	303h	303r	10K	100v	ZPA3	100	Ball	32	36	130	95*68	74*45	8.5	100
303a	303h	303r	10K	125v	ZPA3	125	Ball	32	37	159	95*68	74*45	8.5	120

303 a Swivel Casters

303 h Casters with Top Brake

303 r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / zinc plated

Rim: PP

Wheel: TPR wheel



Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	mm Bolt Hole fitting	Load capacity
303a	303h	10K	075t	ZO12	075	Ball	32	33	105	12	25	13	85
303a	303h	10K	100t	ZO12	100	Ball	32	36	130	12	25	13	100



Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
303a	303h	303r	10K	075t	ZPA3	075	Ball	32	33	105	95*68	74*45	8.5	85
303a	303h	303r	10K	100t	ZPA3	100	Ball	32	36	130	95*68	74*45	8.5	100
303a	303h	303r	10K	125t	ZPA3	125	Ball	32	37	159	95*68	74*45	8.5	125

- 3 0 3 a Swivel Casters
- 3 0 3 h Casters with Top Brake
- 3 0 3 r Fixed Casters
- 4 2 8 a Swivel Casters
- 4 2 8 h Casters with Top Brake
- 4 2 8 r Fixed Casters

Plate: Double row ball bearings inside the plate
 Mount: Steel mount / zinc plated
 Rim: PP
 Wheel: Conductive rubber wheel
 Electrical conductivity: $10^3 \Omega \sim 10^5 \Omega$



Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	mm Bolt Hole fitting	Load capacity
303a	303h	10K	075a	ZO12	075	Ball	32	33	105	12	25	13	85
303a	303h	10K	100a	ZO12	100	Ball	32	36	130	12	25	13	100



Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
303a	303h	303r	10K	075a	ZPA3	075	Ball	32	33	105	95*68	74*45	8.5	85
303a	303h	303r	10K	100a	ZPA3	100	Ball	32	36	130	95*68	74*45	8.5	100
303a	303h	303r	10K	125a	ZPA3	125	Ball	32	37	159	95*68	74*45	8.5	125
428a	428h	428r	10K	075a	ZPE4	075	Ball	32	32	105	100*80	72*52/ 80*60	8.5	85
428a	428h	428r	10K	100a	ZPE4	100	Ball	32	34	130	100*80	72*52/ 80*60	8.5	100
428a	428h	428r	10K	125a	ZPE4	125	Ball	32	36	159	100*80	72*52/ 80*60	8.5	125

303 a Swivel Casters

303 h Casters with Top Brake

303 f Casters with Top Double Brakes

Plate: Double row ball bearings inside the plate

Mount: Steel mount / zinc plated / chrome plated

Rim: PP / Aluminum Alloy

Wheel: Conductive rubber wheel

Electrical conductivity: $10^3 \Omega \sim 10^5 \Omega$



303a14K



303h14K



303aALK



303hALK

Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	mm Bolt Hole fitting	Load capacity
303a	303h	14K	100a	ZO12	100	Ball	32	35	128	12	25	13	100
303a	303h	ALK	100a	ZO12	100	Ball	32	35	128	12	25	13	100



303f14K



303fALK

Brake	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
303f	14K	100a	CPT3	100	Ball	32	34	137	92*75	72*53	10.0	100
303f	ALK	100a	CPT3	100	Ball	32	34	137	92*75	72*53	10.0	100

4 2 8 a Swivel Casters

4 2 8 h Casters with Top Brake

4 2 8 i Casters with Rear Brake

4 2 8 r Fixed Casters

Plate: Double row ball bearings
inside the plate

Mount: Steel mount white / zinc plated /
gold zinc plated

Rim: Nylon

Wheel: TPR wheel



428a



428i



428r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428i	428r	25K	100t	YPE5	100	Ball	50	44	140	135*110	105*76/ 105*83	10.5	180
428a	428i	428r	25K	125t	YPE5	125	Ball	50	49	166	135*110	105*76/ 105*83	10.5	200
428a	428i	428r	25K	150t	YPE5	150	Ball	50	56	192	135*110	105*76/ 105*83	10.5	250
428a	428i	428r	25K	200t	YPE5	200	Ball	50	61	240	135*110	105*76/ 105*83	10.5	280



428a



428i



428r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428h	428r	14K	075t	ZPE4	075	Ball	32	32	105	100*80	72*52/ 80*60	8.5	80
428a	428h	428r	14K	100t	ZPE4	100	Ball	32	34	130	100*80	72*52/ 80*60	8.5	100
428a	428h	428r	14K	125t	ZPE4	125	Ball	32	36	158	100*80	72*52/ 80*60	8.5	120
428a	428i	428r	29K	100t	YPE5	100	Ball	50	44	140	135*110	105*76/ 105*83	10.5	180
428a	428i	428r	29K	125t	YPE5	125	Ball	50	49	166	135*110	105*76/ 105*83	10.5	200
428a	428i	428r	29K	150t	YPE5	150	Ball	50	56	192	135*110	105*76/ 105*83	10.5	250
428a	428i	428r	29K	200t	YPE5	200	Ball	50	61	240	135*110	105*76/ 105*83	10.5	280

4 2 8 a Swivel Casters

4 2 8 i Casters with Rear Brake

4 2 8 r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / gold zinc plated

Rim: Engineering plastic

Wheel: PU wheel / nylon wheel



428a



428i



428r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428i	428r	20K	100v	YPE5	100	Ball	45	44	140	135*110	105*76/ 105*83	10.5	280
428a	428i	428r	20K	125v	YPE5	125	Ball	45	49	166	135*110	105*76/ 105*83	10.5	300
428a	428i	428r	20K	150v	YPE5	150	Ball	45	56	192	135*110	105*76/ 105*83	10.5	300
428a	428i	428r	20K	200v	YPE5	200	Ball	45	61	240	135*110	105*76/ 105*83	10.5	300



428a



428i



428r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428i	428r	20K	100p	YPE5	100	Ball	45	44	140	135*110	105*76/ 105*83	10.5	280
428a	428i	428r	20K	125p	YPE5	125	Ball	45	49	166	135*110	105*76/ 105*83	10.5	300
428a	428i	428r	20K	150p	YPE5	150	Ball	45	56	192	135*110	105*76/ 105*83	10.5	300
428a	428i	428r	20K	200p	YPE5	200	Ball	45	61	240	135*110	105*76/ 105*83	10.5	300

4 2 8 a Swivel Casters

4 2 8 r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount/white zinc plated
gold zinc plated

Rim: Aluminum alloy

Wheel: Heat-resistant elastic wheel /
heat-resistant ebonite wheel



428a



428r

-50°C+220°C high temperature resistance mixed plastic (elastic)

the higher the temperature the lighter the load capacity

Swivel	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428r	78K	080h	ZPE4	080	Ball	32	32	108	100*80	72*52/ 80*60	8.5	70/100
428a	428r	78K	100h	ZPE4	100	Ball	32	34	130	100*80	72*52/ 80*60	8.5	70/125
428a	428r	78K	125h	ZPE4	125	Ball	40	36	158	100*80	72*52/ 80*60	8.5	100/150
428a	428r	78K	160h	YPE5	160	Ball	50	52	197	135*110	105*76/ 105*83	10.5	150/225



428a



428r

-30°C+200°C high temperature resistance engineering plastic

the higher the temperature the lighter the load capacity

Swivel	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428r	DHH	075h	ZPE4	075	Plain	32	32	105	100*80	72*52/ 80*60	8.5	80
428a	428r	DHH	100h	ZPE4	100	Plain	32	34	130	100*80	72*52/ 80*60	8.5	125
428a	428r	OHH	125h	ZPE4	125	Plain	32	36	158	100*80	72*52/ 80*60	8.5	150
428a	428r	HHH	150h	YPE5	150	Plain	40	52	192	135*110	105*76/ 105*83	10.5	200
428a	428r	HHH	200h	YPE5	200	Plain	40	56	240	135*110	105*76/ 105*83	10.5	250

505a Swivel Casters

505k Casters with Top Brake

505r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / white zinc plated

Rim: Engineering plastic

Wheel: PU wheel / Nylon wheel



505a



505k



505r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
505a	505k	505r	12K	100v	ZPE4	100	Ball	38	36	140	110*85	80*60	11.0	165
505a	505k	505r	12K	125v	ZPA4	125	Ball	38	42	165	112*98	85*70	11.0	200
505a	505k	505r	12K	150v	ZPA4	150	Ball	38	45	190	112*98	85*70	11.0	230



505a



505k



505r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
505a	505k	505r	12K	100p	ZPE4	100	Ball	38	36	140	110*85	80*60	11.0	200
505a	505k	505r	12K	125p	ZPA4	125	Ball	38	42	165	112*98	85*70	11.0	260
505a	505k	505r	12K	150p	ZPA4	150	Ball	38	45	190	112*98	85*70	11.0	300

507a Swivel Casters

507d Casters with Side Brake

507j Casters with Top Brake

507r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Steel mount / zinc plated

Rim: Engineering plastic

Wheel: PU wheel / nylon wheel



507a



507d



507j



507r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
507a	507d 507j	507r	20K	100v	ZPA4	100	Ball	45	34	144	112*98	85*70	11.0	250
507a	507d 507j	507r	20K	125v	ZPA4	125	Ball	45	41	169	112*98	85*70	11.0	300
507a	507d 507j	507r	20K	150v	ZPA4	150	Ball	45	47	192	112*98	85*70	11.0	330
507a	507d 507j	507r	20K	200v	ZPA4	200	Ball	45	57	240	112*98	85*70	11.0	350



507a



507d



507j



507r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
507a	507d 507j	507r	20K	100p	ZPA4	100	Ball	45	34	144	112*98	85*70	11.0	280
507a	507d 507j	507r	20K	125p	ZPA4	125	Ball	45	41	169	112*98	85*70	11.0	350
507a	507d 507j	507r	20K	150p	ZPA4	150	Ball	45	47	192	112*98	85*70	11.0	380
507a	507d 507j	507r	20K	200p	ZPA4	200	Ball	45	57	240	112*98	85*70	11.0	400

- 507 a Swivel Casters
- 507 d Casters with Side Brake
- 507 j Casters with Top Brake
- 507 r Fixed Casters
- 510 a Swivel Casters
- 510 b Swivel Casters with Top Brake
- 510 r Fixed Casters

Plate: Double row ball bearings inside the plate
 Mount: Steel mount / zinc plated
 Rim: Nylon
 Wheel: Brown TPR wheel / brown elastic wheel



507a



507d



507j



507r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
507a	507d 507j	507r	25K	100t	ZPA4	100	Ball	50	34	144	112*98	85*70	11.0	200
507a	507d 507j	507r	25K	125t	ZPA4	125	Ball	50	41	169	112*98	85*70	11.0	220
507a	507d 507j	507r	25K	150t	ZPA4	150	Ball	50	47	192	112*98	85*70	11.0	250
507a	507d 507j	507r	25K	200t	ZPA4	200	Ball	50	57	240	112*98	85*70	11.0	280



510a



510b



510r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
510a	510b	510r	18K	125e	ZPA4	125	Ball	45	52	186	118*103	85*70	11.0	280
510a	510b	510r	18K	150e	ZPA4	150	Ball	45	53	211	118*103	85*70	11.0	320

5 1 7 a Swivel Casters

5 1 7 j Casters with Top Brake

5 1 7 r Fixed Casters

Plate: Thrust bearing inside the plate, and cone shaped roller bearing. Low rotation resistance, heavy duty capacity

Mount: Welded steel mount / zinc plated

Rim: Cast iron / engineering plastic

Wheel: PU wheel / nylon wheel



Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
517a	517j	517r	STK	125v	ZPE5	125	Ball	50	43	170	140*110	107*77	12.0	450
517a	517j	517r	STK	150v	ZPE5	150	Ball	50	45	195	140*110	107*77	12.0	600
517a	517j	517r	STK	200v	ZPE5	200	Ball	50	50	250	140*110	107*77	12.0	750



Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
517a	***	***	MCK	080p	ZPE5	080	Ball	55	42	130	140*110	107*77	12.0	1000
517a	517j	517r	20K	125p	ZPE5	125	Ball	45	43	170	140*110	107*77	12.0	600
517a	517j	517r	20K	150p	ZPE5	150	Ball	45	45	195	140*110	107*77	12.0	700
517a	517j	517r	20K	200p	ZPE5	200	Ball	45	50	250	140*110	107*77	12.0	800

602 a Swivel Casters
 602 r Fixed Casters
 605 a Swivel Casters















Plate: Double row ball bearings
 inside the plate
 Mount: Steel mount /electrocoated /
 zinc plated
 Rim: Nylon / heat-resistant
 Wheel: Nylon wheel / heat-resistant wheel



602a
















602r

													
Swivel	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
602a	602r	01G	040p	XPJ2	040	Plain	50	24	63	70*70	52*52	8.5	100
602a	602r	01G	050p	XPJ2	050	Plain	50	24	73	70*70	52*52	8.5	120



605a

+250°C high temperature resistance engineering plastic
the higher the temperature the lighter the load capacity

												
Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
605a	DKT	075h	ZPE4	075	Roller	45	30	107	105*80	80*60	8.5	200

- 6 0 5 a Swivel Casters
- 6 0 5 d Casters with Side Brake
- 6 0 5 r Fixed Casters
- 6 1 2 a Swivel Casters

Plate: Double row ball bearings inside the plate
 Mount: Steel mount / zinc plated
 Rim: Nylon
 Wheel: Nylon wheel



605a



605d



605r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
605a	605d	605r	OSK	063p	ZPA3	063	Ball	38	24	91	95*67	74*45	8.5	150
605a	605d	605r	OSK	075p	ZPE4	075	Ball	38	33	105	100*80	80*60	11.0	200



612a

Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
612a	OSK	065p	ZPJ5	065	Ball	38	30	94	90*90	71*71	10.8	300
612a	OSK	075p	ZPJ5	075	Ball	38	22	107	90*90	71*71	10.8	400

6 1 5 a Swivel Casters
6 1 6 a Swivel Casters

Plate: Double row ball bearings inside the plate
Mount: Steel mount / zinc plated / electrocoated
Rim: Nylon / conductive polymer wheel
Wheel: Nylon wheel / grey conductive polymer wheel
Electrical conductivity: $10^3\Omega \sim 10^5\Omega$



615a-p-XP



615a-p-ZP



615a-pa-ZP

Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
615a	OSK	065p	XPE4	065	Ball	45	34	95	108*85	80~83*60	11.0	400
615a	OSK	075p	XPE4	075	Ball	45	34	105	108*85	80~83*60	11.0	450
615a	OSK	075p	ZPE4	075	Ball	45	34	105	108*85	80~83*60	11.0	300
615a	OSK	075pa	ZPE4	075	Ball	45	34	105	108*85	80~83*60	11.0	300



616a

Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
616a	OSK	075p	XPJ4	075	Ball	40	30	102	82*82	63*63	8.5	300

6 1 8 a Swivel Casters

Plate: Double row ball bearings inside the plate
 Mount: Steel mount / zinc plated / electrocoated
 Rim: Nylon / aluminum alloy
 Wheel: Nylon wheel / PU wheel



618a-ZP



618a-XP

Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
618a	MCK	055p	ZPE4	055	Ball	45	25	81	108*85	80~83*60	11.0	600
618a	MCK	065p	XPE4	065	Ball	45	25	102	108*85	80~83*60	11.0	700
618a	MCK	075p	XPE4	075	Ball	45	25	107	108*85	80~83*60	11.0	800
618a	MCK	065p	XPJ6	065	Ball	45	25	102	100*100	78*78/ 80*80	11.0	700
618a	MCK	075p	XPJ6	075	Ball	45	25	107	100*100	78*78/ 80*80	11.0	800



618a

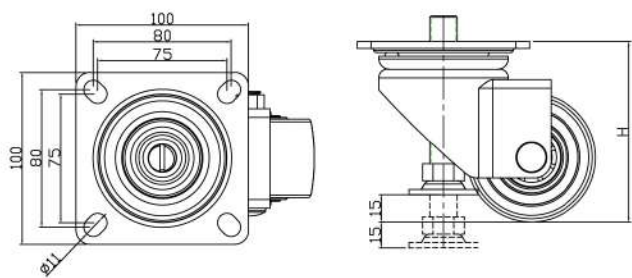
Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
618a	ALK	075v	XPE4	075	Ball	45	25	107	108*85	80~83*60	11.0	600
618a	ALK	075v	XPJ6	075	Ball	45	25	107	100*100	78*78/ 80*80	11.0	600

620a Swivel Casters
626a Swivel Casters

Plate: Double row ball bearings
inside the plate
Mount: Steel mount /chrome plated /
zinc plated
Rim: Nylon
Wheel: Nylon wheel



Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
620a	OSK	063p	CPJ7	063	Ball	45	32	94	120*120	95*95	10.0	200
620a	OSK	075p	CPJ7	075	Ball	45	32	108	120*120	95*95	10.0	200



Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	L	Plate dimension	Hole spacing	Hole size	Load capacity
626a	OSK	065p	ZPJ6	065	Ball	45	51	95	15	100*100	75*75/ 80*80	11.0	400
626a	OSK	075p	ZPJ6	075	Ball	45	51	105	15	100*100	75*75/ 80*80	11.0	450

6 2 5 a Swivel Casters

Plate: Double row ball bearings
inside the plate

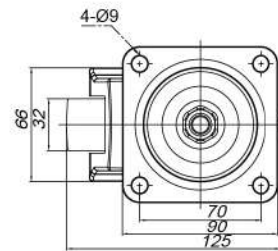
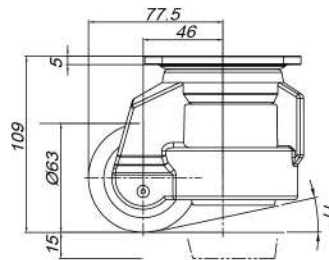
Mount: Steel mount / baking enamel

Rim: Nylon

Wheel: Nylon wheel



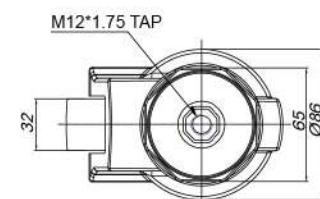
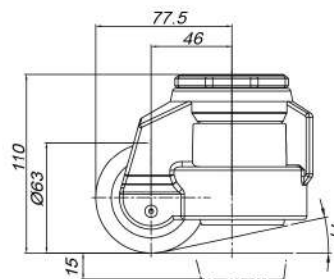
625a



Swivel	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	L Adjustable height	Plate dimension	Hole spacing	Hole size	Load capacity
625a	OSG	050p	WP-2	050	Plain	25	36	83	10	73*73	58*58	7.0	250
625a	OSG	063p	WP-3	063	Plain	32	46	109	15	90*90	70*70	9.0	400



625a



Swivel	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	L Adjustable height	mm Threaded size	Threaded length	Hole size	Load capacity
625a	OSG	050p	WL-2	050	Plain	25	36	87	10	12	15	12.0	250
625a	OSG	063p	WL-3	063	Plain	32	46	110	15	12	15	12.0	400

788 a Swivel Casters
788 r Fixed Casters
988 a Swivel Casters
988 r Fixed Casters

Plate: Thrust bearing inside the plate, and cone shaped Roller bearing. Low rotation resistance, heavy duty capacity

Mount: Welded steel mount / zinc plated / baking enamel

Rim: Aluminum alloy / nylon / cast iron















Wheel: PU wheel / nylon wheel / rubber wheel


788a-v

788r-v















788a-p

788r-p
• customized

													
Swivel	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
788a	788r	ALK	150v	ZPT	150	Ball	30	60	200	120*110	90*90/ 92*92	11.0	1200
788a	788r	ALK	200v	ZPT	200	Ball	30	60	250	120*110	90*90/ 92*92	11.0	1500
788a	788r	OSK	150p	ZPT	150	Ball	30	60	200	120*110	90*90/ 92*92	11.0	1200
788a	788r	OSK	200p	ZPT	200	Ball	30	60	250	120*110	90*90/ 92*92	11.0	1500


988a-v

988r-v
• customized

													
Swivel	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
988a	988r	68K	300v	LPA5	300	Ball	70	70	405	200*200	165*165	14.0	1500
988a	988r	68K	300e	LPA5	300	Ball	70	70	405	200*200	165*165	14.0	1200
988a	988r	68K	400e	LPA5	400	Ball	75	90	470	200*200	165*165	14.0	1500

- PNR Swivel Casters
- PNRT Swivel Casters
- PQR Swivel Casters
- PQRT Swivel Casters
- PNS Swivel Casters

Plate: Roller bearing inside the plate
 Mount: Fiber reinforced plastic
 Rim: Nylon
 Wheel: PU wheel / nylon wheel



*** Applicable for glass factory**

Swivel	Rim	Material	Bolt hole fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	Load capacity
PNR	05G	038v	ZO10	038	Plain	20	15	64	10	24	30
PNRT	05G	038v	ZO10	038	Plain	20	15	70	10	21	30
PQR	05G	038v	ZO10	038	Plain	20	15	64	10	24	30
PQRT	05G	038v	ZO10	038	Plain	20	15	70	10	21	30



***Applicable for chicken processing plants, using engineering plastic and steel ball**

Swivel	Rim	Material	Wheel diameter	Bearing	Wheel width	Load capacity
PNS	05K	050p	050	Ball	18	20

3 1 3 a Swivel Casters

3 1 3 h Casters with Top Brake

Plate: Double row ball bearings
inside the plate

Mount: Stainless steel plate mount

Rim: Nylon

Wheel: TPR wheel / nylon wheel

313a



313h



Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	mm Bolt Hole fitting	Load capacity
313a	313h	14G	038t	EO10	038	Plain	18	27	67	10	25	****	35
313a	313h	14G	050t	EO10	050	Plain	20	23	76	10	25	****	35
313a	313h	14K	075t	EO12	075	Ball	32	32	106	12or1/2	25	13	80
313a	313h	14K	100t	EO12	100	Ball	32	34	130	12or1/2	25	13	100
313a	313h	14K	125t	EO12	125	Ball	32	40	158	12or1/2	25	13	120

313a



313h



Swivel	Brake	Rim	Material	Threaded stem	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	mm Threaded size	Threaded length	mm Bolt Hole fitting	Load capacity
313a	313h	00G	038p	EO10	038	Plain	18	27	67	10	25	****	40
313a	313h	00G	050p	EO10	050	Plain	20	23	77	10	25	****	40
313a	313h	00G	075p	EO12	075	Plain	32	32	106	12or1/2	25	13	80
313a	313h	00G	100p	EO12	100	Plain	32	34	130	12or1/2	25	13	100
313a	313h	00G	125p	EO12	125	Plain	38	40	158	12or1/2	25	13	120

4 2 8 a Swivel Casters

4 2 8 h Casters with Top Brake

4 2 8 r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Stainless steel plate mount

Rim: Nylon

Wheel: TPR wheel / nylon wheel



428a



428h



428r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428h	428r	14G	038t	EPE2	038	Plain	18	27	60	54*44	40*30	6.5	35
428a	428h	428r	14G	050t	EPE2	050	Plain	20	23	70	54*44	40*30	6.5	35
428a	428h	428r	14K	075t	EPE4	075	Ball	32	34	103	100*80	74*45/ 80*60	8.5	80
428a	428h	428r	14K	100t	EPE4	100	Ball	32	35	128	100*80	74*45/ 80*60	8.5	100
428a	428h	428r	14K	125t	EPE4	125	Ball	32	40	156	100*80	74*45/ 80*60	8.5	120
428a	428h	428r	14R	125t	EPE5	125	Roller	50	52	165	140*110	105*77	10.5	200
428a	428h	428r	14R	150t	EPE5	150	Roller	50	52	191	140*110	105*77	10.5	250
428a	428h	428r	14R	200t	EPE5	200	Roller	50	56	240	140*110	105*77	10.5	280



428a



428h



428r

Swivel	Brake	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428h	428r	00G	038p	EPE2	038	Plain	18	27	60	54*44	40*30	6.5	50
428a	428h	428r	00G	050p	EPE2	050	Plain	23	23	70	54*44	40*30	6.5	50
428a	428h	428r	00G	075p	EPE4	075	Plain	32	33	102	100*80	74*45/ 80*60	8.5	100
428a	428h	428r	00G	100p	EPE4	100	Plain	32	35	128	100*80	74*45/ 80*60	8.5	120
428a	428h	428r	00G	125p	EPE4	125	Plain	35	39	156	100*80	74*45/ 80*60	8.5	150
428a	428h	428r	00R	125p	EPE5	125	Roller	45	52	165	140*110	105*77	10.5	300
428a	428h	428r	00R	150p	EPE5	150	Roller	45	52	191	140*110	105*77	10.5	300
428a	428h	428r	00R	200p	EPE5	200	Roller	45	56	240	140*110	105*77	10.5	300

4 2 8 a Swivel Casters

4 2 8 r Fixed Casters

Plate: Double row ball bearings inside the plate

Mount: Stainless steel plate mount

Rim: Heat-resistant / aluminum alloy

Wheel: Heat-resistant ebonite wheel / Heat-resistant elastic wheel



428a



428r

-30°C+200°C Heat-resistant Engineering plastic *The higher the temperature, the lighter the duty*

Swivel	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428r	DHH	075h	EPE4	075	Plain	32	34	102	100*80	74*45/ 80*60	8.5	80
428a	428r	DHH	100h	EPE4	100	Plain	32	34	128	100*80	74*45/ 80*60	8.5	125
428a	428r	OHH	125h	EPE4	125	Plain	32	40	156	100*80	74*45/ 80*60	8.5	150
428a	428r	HHH	150h	EPE5	150	Plain	45	52	191	140*110	105*77	10.5	200
428a	428r	HHH	200h	EPE5	200	Plain	45	56	240	140*110	105*77	10.5	250



428a



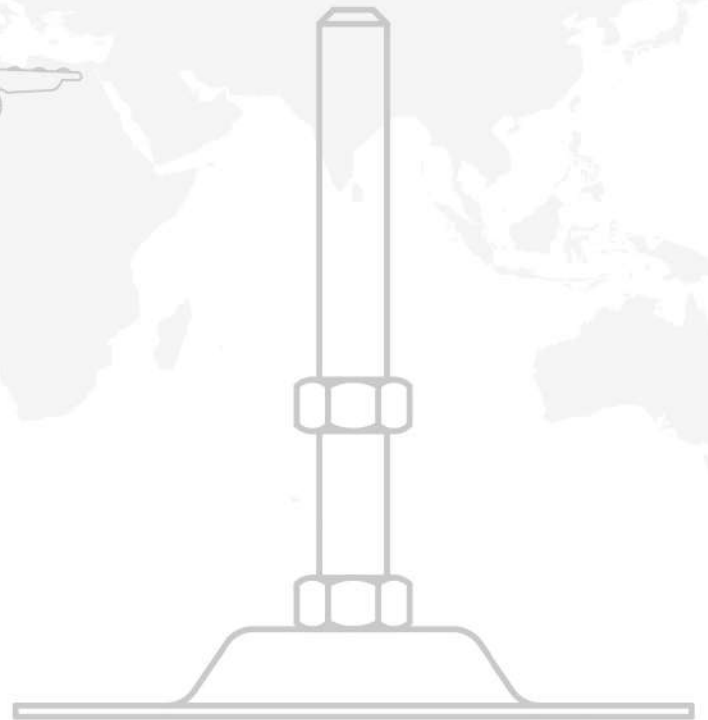
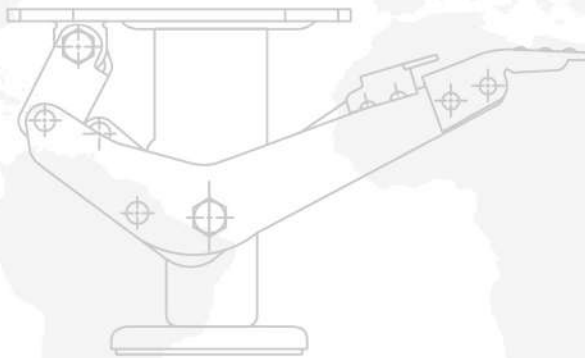
428r

-50°C+220°C Heat-resistant mixed rubber (elastic) *The higher the temperature, the lighter the duty*

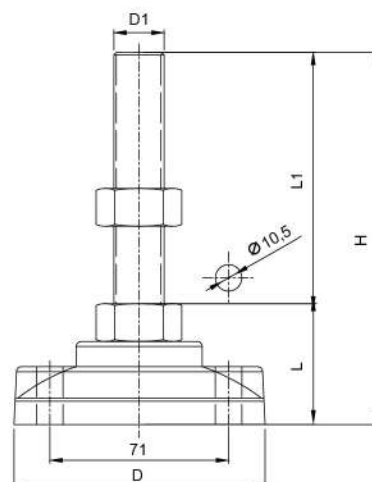
Swivel	Fixed	Rim	Material	Plate fitting	Wheel diameter	Bearing	Wheel width	Swivel radius	Overall height	Plate dimension	Hole spacing	Hole size	Load capacity
428a	428r	78K	080h	EPE4	080	Ball	32	34	106	100*80	74*45/ 80*60	8.5	70/100
428a	428r	78K	100h	EPE4	100	Ball	32	34	127	100*80	74*45/ 80*60	8.5	70/125
428a	428r	78K	125h	EPE4	125	Ball	40	40	156	100*80	74*45/ 80*60	8.5	100/150
428a	428r	78K	160h	EPE5	160	Ball	50	52	196	140*110	105*77	10.5	150/225



CYUN HONG Leveling Feet & Mounts




E001

Z001


- * One-piece nylon mount.
- * Applicable for automatic equipment, conveying equipment, aluminum extrusion equipment and printing machines.

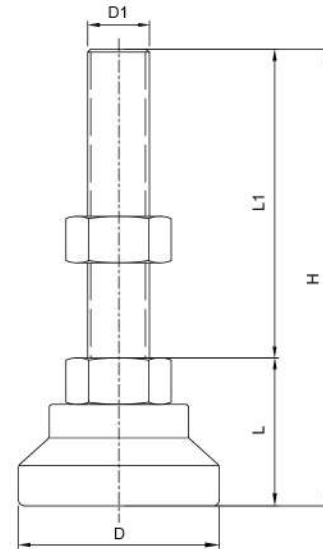
Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
E001-100-16-100	SUS304 Stainless	100	46	M16*P2.0	100	146	600
E001-100-16-150			46	M16*P2.0	150	196	600
E001-100-16-200			46	M16*P2.0	200	246	600
E001-100-20-100			50	M20*P2.5	100	150	800
E001-100-20-150			50	M20*P2.5	150	200	800
E001-100-20-200			50	M20*P2.5	200	250	800
Z001-100-16-100	SS41 Zinc	100	43	M16*P2.0	100	143	600
Z001-100-16-150			43	M16*P2.0	150	193	600
Z001-100-16-200			43	M16*P2.0	200	243	600
Z001-100-16-250			43	M16*P2.0	250	293	600
Z001-100-20-100			46	M20*P2.5	100	146	800
Z001-100-20-150			46	M20*P2.5	150	196	800
Z001-100-20-200			46	M20*P2.5	200	246	800
Z001-100-20-250			46	M20*P2.5	250	296	800



E002



Z002



- * One-piece nylon mount.
- * Applicable for automatic equipment, conveying equipment, aluminum extrusion equipment, and printing machines.

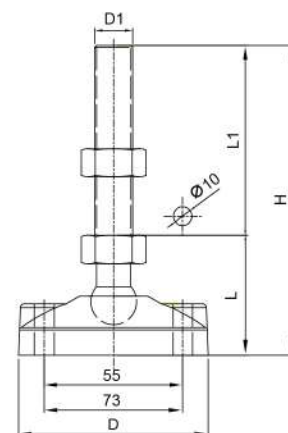
Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
E002-65-16-100	SUS304 Stainless	65	46	M16*P2.0	100	146	600
E002-65-16-150			46	M16*P2.0	150	196	600
E002-65-16-200			46	M16*P2.0	200	246	600
E002-65-20-100			50	M20*P2.5	100	150	800
E002-65-20-150			50	M20*P2.5	150	200	800
E002-65-20-200			50	M20*P2.5	200	250	800
Z002-65-16-100	SS41 Zinc	65	44	M16*P2.0	100	144	600
Z002-65-16-150			44	M16*P2.0	150	194	600
Z002-65-16-200			44	M16*P2.0	200	244	600
Z002-65-16-250			44	M16*P2.0	250	294	600
Z002-65-20-100			46	M20*P2.5	100	146	800
Z002-65-20-150			46	M20*P2.5	150	196	800
Z002-65-20-200			46	M20*P2.5	200	246	800
Z002-65-20-250			46	M20*P2.5	250	296	800



E003



Z003



- * Applicable for uneven floors.
- * One-piece nylon mount.
- * Mount size: $\varnothing 80$ 、 $\varnothing 100$, with punch-out holes.
- * Applicable for automatic equipment, conveying equipment, aluminum extrusion equipment and printing machines.

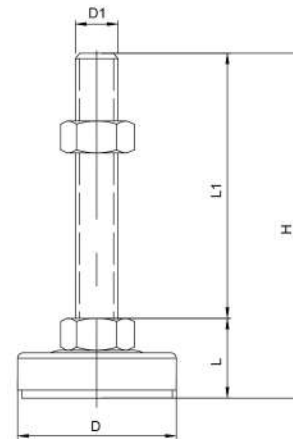
Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
E003-60-16-100	SUS304 Stainless	60	50	M16*P2.0	100	150	300	
E003-60-16-150			50	M16*P2.0	150	200	300	
E003-60-20-150S			47	M20*P2.5	150	197	500	
E003-80-12-100S		80	80	31	M12*P1.75	100	131	200
E003-80-16-100				50	M16*P2.0	100	150	300
E003-80-16-150				50	M16*P2.0	150	200	300
E003-80-20-150S				46	M20*P2.5	150	196	500
E003-100-16-100		100	100	57	M16*P2.0	100	157	300
E003-100-16-150				57	M16*P2.0	150	207	300
E003-100-20-150S				51	M20*P2.5	150	201	500
Z003-60-16-100	SS41 Zinc	60	50	M16*P2.0	100	150	300	
Z003-60-16-150			50	M16*P2.0	150	200	300	
Z003-60-20-100			46	M20*P2.5	100	146	500	
Z003-60-20-150			54	M20*P2.5	150	204	500	
Z003-80-16-100		80	80	51	M16*P2.0	100	151	300
Z003-80-16-150				51	M16*P2.0	150	201	300
Z003-80-20-100				45	M20*P2.5	100	145	500
Z003-80-20-150				53	M20*P2.5	150	203	500
Z003-100-16-100		100	100	56	M16*P2.0	100	156	300
Z003-100-16-150				56	M16*P2.0	150	206	300
Z003-100-20-100				51	M20*P2.5	100	151	500
Z003-100-20-150				59	M20*P2.5	150	209	500



E004



Z004



*Rubber resistivity < 50KΩ.

*With Vibrating Finished surface, conductive rubber pad.

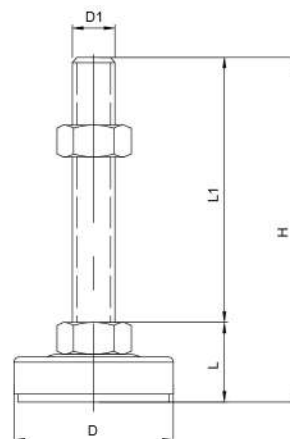
*Applicable for clean rooms, automatic equipment, conveying equipment, and aluminum extrusion equipment.

*English unit available, please contact us.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg		
E004-40-8-050	SUS304 Stainless	40	22	M8*P1.25	50	72	100		
E004-40-8-075			22	M8*P1.25	75	97	100		
E004-40-8-100			22	M8*P1.25	100	122	100		
E004-40-10-050			22	M10*P1.5	50	72	200		
E004-40-10-075			22	M10*P1.5	75	97	200		
E004-40-10-100			22	M10*P1.5	100	122	200		
E004-55-12-050		55	30	30	M12*P1.75	50	80	300	
E004-55-12-075				30	M12*P1.75	75	105	300	
E004-55-12-100				30	M12*P1.75	100	130	300	
E004-55-12-150				30	M12*P1.75	150	180	300	
E004-55-16-050				32	32	M16*P2.0	50	82	400
E004-55-16-075					32	M16*P2.0	75	107	400
E004-55-16-100			32		M16*P2.0	100	132	400	
E004-55-16-150			32		M16*P2.0	150	182	400	
E004-55-16-200			32		M16*P2.0	200	232	400	
E004-55-20-100			35		35	M20*P2.5	100	135	400
E004-55-20-150				M20*P2.5		150	185	400	
Z004-40-8-050			SS41 Zinc	40	21	M8*P1.25	50	71	100
Z004-40-8-075	21	M8*P1.25			75	96	100		
Z004-40-8-100	21	M8*P1.25			100	121	100		
Z004-40-10-050	22	M10*P1.5			50	72	200		
Z004-40-10-075	22	M10*P1.5			75	97	200		
Z004-40-10-100	22	M10*P1.5			100	122	200		
Z004-55-12-075	55	30		30	M12*P1.75	75	105	300	
Z004-55-12-100				30	M12*P1.75	100	130	300	
Z004-55-12-150				30	M12*P1.75	150	180	300	
Z004-55-16-100				32	32	M16*P2.0	100	132	400
Z004-55-16-150					32	M16*P2.0	150	182	400
Z004-55-20-100					35	35	M20*P2.5	100	135
Z004-55-20-150		M20*P2.5					150	185	400

E004 / Z004 Series / Light duty non-skid leveling feet


E004

Z004


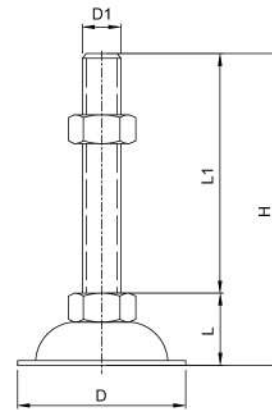
*Rubber resistivity < 50KΩ.

*With Vibrating Finished surface, conductive rubber pad.

*Applicable for clean rooms, automatic equipment, conveying equipment, and aluminum extrusion equipment.

*English unit available, please contact us.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
E004-60-5/8-100	SUS304 Stainless	60	36	5/8*11W	100	136	500
E004-60-5/8-150			36	5/8*11W	150	186	500
E004-90-20-100		90	48	M20*P2.5	100	148	700
E004-90-20-150			48	M20*P2.5	150	198	700
E004-90-20-200			48	M20*P2.5	200	248	700
E004-90-24-100			48	M24*P3.0	100	148	800
E004-90-24-125			48	M24*P3.0	125	173	800
E004-90-24-150			48	M24*P3.0	150	198	800
Z004-80-20-100	SS41 Zinc	80	33	M20*P2.5	100	133	500
Z004-80-20-150			33	M20*P2.5	150	183	500
Z004-90-20-100		90	49	M20*P2.5	100	149	700
Z004-90-20-150			49	M20*P2.5	150	199	700
Z004-90-20-200			49	M20*P2.5	200	249	700
Z004-90-24-100			48	M24*P3.0	100	148	800
Z004-90-24-125			48	M24*P3.0	125	173	800
Z004-90-24-150			48	M24*P3.0	150	198	800



- *With vibrating Finished surface.
- *Zinc plated or chrome plated is an acceptable process.
- *pplicable for clean rooms, automatic equipment, conveying equipment, and aluminum extrusion equipment.
- *English unit available, please contact us.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg			
E005-50-10-050	SUS304 Stainless	50	21	M10*P1.5	50	71	150			
E005-50-10-100			21	M10*P1.5	100	121	150			
E005-50-12-050			22	M12*P1.75	50	72	200			
E005-50-12-075			22	M12*P1.75	75	97	200			
E005-50-12-100			22	M12*P1.75	100	122	200			
E005-70-12-075		70	70	27	M12*P1.75	75	102	300		
E005-70-12-100				27	M12*P1.75	100	127	300		
E005-70-12-150				27	M12*P1.75	150	177	300		
E005-70-16-050				30	M16*P2.0	50	80	400		
E005-70-16-075				30	M16*P2.0	75	105	400		
E005-70-16-100				30	M16*P2.0	100	130	400		
E005-70-16-150				30	M16*P2.0	150	180	400		
E005-70-20-100				33	M20*P2.5	100	133	400		
E005-70-20-150				33	M20*P2.5	150	183	400		
E005-100-20-100				100	100	37	M20*P2.5	100	137	700
E005-100-20-150		37	M20*P2.5			150	187	700		
E005-100-24-100		36	M24*P3.0			100	136	800		
E005-100-24-150		36	M24*P3.0			150	186	800		
Z005-50-10-050		SS41 Zinc	50	21	M10*P1.5	50	71	150		
Z005-50-10-100				21	M10*P1.5	100	121	150		
Z005-50-12-050	22			M12*P1.75	50	72	200			
Z005-50-12-075	22			M12*P1.75	75	97	200			
Z005-50-12-100	22			M12*P1.75	100	122	200			
Z005-70-12-075	70		70	27	M12*P1.75	75	102	300		
Z005-70-12-100				27	M12*P1.75	100	127	300		
Z005-70-12-150				27	M12*P1.75	150	177	300		
Z005-70-16-100				30	M16*P2.0	100	130	400		
Z005-70-16-150				30	M16*P2.0	150	180	400		
Z005-70-20-100				33	M20*P2.5	100	133	400		
Z005-70-20-150				33	M20*P2.5	150	183	400		
Z005-100-20-100				100	100	35	M20*P2.5	100	135	700
Z005-100-20-150						35	M20*P2.5	150	185	700
Z005-100-24-100						37	M24*P3.0	100	137	800
Z005-100-24-150	37		M24*P3.0			150	187	800		

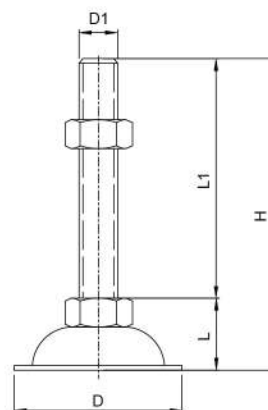
E005 / N005 Series / Horn shaped leveling feet



ER005



ZR005



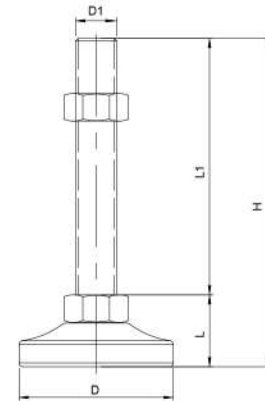
***With Vibrating Finished surface.**

***Applicable for clean rooms, automatic equipment, conveying equipment, and aluminum extrusion equipment.**

***English unit available, please contact us.**

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
ER005-52-10-075	SUS304 Stainless	52	23	M10*P1.5	75	98	200	
ER005-52-10-100			23	M10*P1.5	100	123	200	
ER005-52-10-150			23	M10*P1.5	150	173	200	
ER005-70-12-075		70	70	29	M12*P1.75	75	104	300
ER005-70-12-100				29	M12*P1.75	100	129	300
ER005-70-12-150				29	M12*P1.75	150	179	300
ER005-80-16-100		80	80	37	M16*P2.0	100	137	500
ER005-80-16-150				37	M16*P2.0	150	187	500
ER005-108-20-100		108	108	40	M20*P2.5	100	140	700
ER005-108-20-150				40	M20*P2.5	150	190	700
ER005-108-24-100				42	M24*P3.0	100	142	900
ER005-108-24-150				42	M24*P3.0	150	192	900
ZR005-52-10-075	SS41 Zinc	52	23	M10*P1.5	75	98	200	
ZR005-52-10-100			23	M10*P1.5	100	123	200	
ZR005-52-10-150			23	M10*P1.5	150	173	200	
ZR005-70-12-075		70	70	29	M12*P1.75	75	104	300
ZR005-70-12-100				29	M12*P1.75	100	129	300
ZR005-70-12-150				29	M12*P1.75	150	179	300
ZR005-80-16-100		80	80	36	M16*P2.0	100	136	500
ZR005-80-16-150				36	M16*P2.0	150	186	500
ZR005-108-20-100		108	108	40	M20*P2.5	100	140	700
ZR005-108-20-150				40	M20*P2.5	150	190	700
ZR005-108-24-100				42	M24*P3.0	100	142	900
ZR005-108-24-150				42	M24*P3.0	150	192	900

ER005 / ZR005 Series / Horn shaped non-skid leveling feet

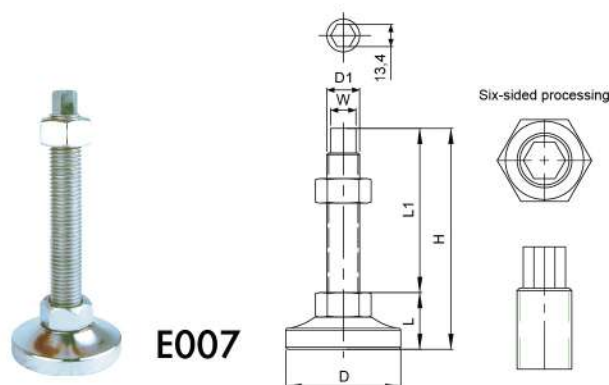


- *E series: one-piece stainless steel mount, and surface polished.
- *N/Z series: one-piece mount, zinc plated or nickel plated an acceptable process.
- *With Vibrating Finished surface.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
E006-50-16-100	SUS304 Stainless	50	30	M16*P2.0	100	130	1500	
E006-50-16-150			30	M16*P2.0	150	180	1500	
E006-60-20-100		60	30	M20*P2.5	100	130	2000	
E006-60-20-130			30	M20*P2.5	130	160	2000	
E006-60-20-150			30	M20*P2.5	150	180	2000	
E006-70-16-100		70	30	M16*P2.0	100	130	1500	
E006-70-16-150				M16*P2.0	150	180	1500	
E006-70-16-200			M16*P2.0	200	230	1500		
E006-70-20-100			33	M20*P2.5	100	133	2000	
E006-70-20-150			33	M20*P2.5	150	183	2000	
E006-70-20-200			33	M20*P2.5	200	233	2000	
E006-90-24-100		90	38	M24*P3.0	100	138	3000	
E006-90-24-150				M24*P3.0	150	188	3000	
E006-90-24-200				M24*P3.0	200	238	3000	
Z006-60-16-100		SS41 Zinc	60	27	M16*P2.0	100	127	1500
Z006-60-16-150	27			M16*P2.0	150	177	1500	
Z006-60-16-200	27			M16*P2.0	200	227	1500	
Z006-60-20-100	30			M20*P2.5	100	130	2000	
Z006-60-20-150	30			M20*P2.5	150	180	2000	
Z006-60-20-200	30			M20*P2.5	200	230	2000	
N006-60-16-100	SS41 Nickel	60	27	M16*P2.0	100	127	1500	
N006-60-16-150			27	M16*P2.0	150	177	1500	
N006-60-20-100			30	M20*P2.5	100	130	2000	
N006-60-20-150			30	M20*P2.5	150	180	2000	
N006-75-16-100		75	27	M16*P2.0	100	127	1500	
N006-75-16-150				M16*P2.0	150	177	1500	
N006-75-20-100				30	M20*P2.5	100	130	2000
N006-75-20-150				30	M20*P2.5	150	180	2000

Stainless steel upper adjustment heavy duty leveling feet

- *To adjust the high and low from the upper nut.
- *One-piece stainless steel mount, and polished surface.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.
- *A six-sided process of thread is acceptable.



E007

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	opposite side W mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
E007-70-16-100	SUS304 Stainless	70	30	11.8	M16*P2.0	100	130	1500
E007-70-16-150			30	11.8	M16*P2.0	150	180	1500
E007-70-20-100			33	13.4	M20*P2.5	100	133	2000
E007-70-20-150			33	13.4	M20*P2.5	150	183	2000

Stainless steel heavy duty swivel leveling feet

- *To adjust the high and low from the upper nut.
- *ER series: mounts with a cushion can be added.
- *ER series: mounts covered with PU can be added. 3mm increased.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.



E008

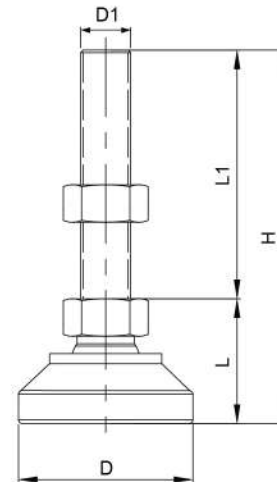
ER008

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
E008-70-16-100	SUS304 Stainless	70	47	M16*P2.0	100	147	1500	
E008-70-16-150			47	M16*P2.0	150	197	1500	
E008-70-20-100			48	M20*P2.5	100	148	2000	
E008-70-20-150			48	M20*P2.5	150	198	2000	
ER008-80-16-100		80	55	M16*P2.0	100	155	1500	
ER008-80-16-150			55	M16*P2.0	150	205	1500	
ER008-80-20-100			55	M20*P2.5	100	155	2000	
ER008-80-20-150			55	M20*P2.5	150	205	2000	
E008-100-16-100		100	50	M16*P2.0	100	150	1500	
E008-100-16-150			50	M16*P2.0	150	200	1500	
E008-100-20-100			50	M20*P2.5	100	150	2000	
E008-100-20-150			50	M20*P2.5	150	200	2000	
E008-100-24-100			58	M24*P3.0	100	158	2500	
E008-100-24-150			58	M24*P3.0	150	208	2500	
E008-100-30-100			58	M30*P3.5	100	158	3000	
E008-100-30-150			58	M30*P3.5	150	208	3000	
E008-150-24-100			150	58	M24*P3.0	100	158	2500
E008-150-24-150				58	M24*P3.0	150	208	2500
E008-150-30-080-P1.5				38	M30*P1.5	80	118	3000
E008-150-30-120-P1.5				38	M30*P1.5	120	158	3000
E008-150-30-080-P3.5	38	M30*P3.5		80	118	3000		
E008-150-30-120-P3.5	38	M30*P3.5		120	158	3000		

C008



CR008

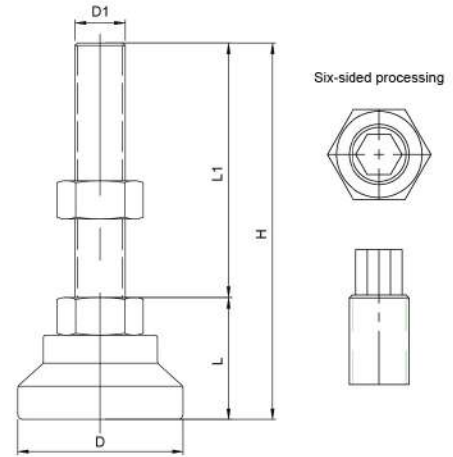


- *One-piece medium carbon steel mount, chrome-plated.
- *CR series: mounts with a cushion can be added.
- *CP series: mounts covered with PU can be added. 3mm increased.
- *CPA series: mounts covered with conductive PU can be added. 3mm increased.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
C008-60-16-100	SS41 Chromium	60	46	M16*P2.0	100	146	1500	
C008-60-16-150			46	M16*P2.0	150	196	1500	
C008-70-16-100		70	46	M16*P2.0	100	146	1500	
C008-70-16-150			46	M16*P2.0	150	196	1500	
C008-70-20-100			47	M20*P2.5	100	147	2000	
C008-70-20-150			47	M20*P2.5	150	197	2000	
CR008-80-16-100		80	54	M16*P2.0	100	154	1500	
CR008-80-16-150			54	M16*P2.0	150	204	1500	
CR008-80-20-100			55	M20*P2.5	100	155	2000	
CR008-80-20-150			55	M20*P2.5	150	205	2000	
CR008-100-20-100		100	52	M20*P2.5	100	152	2000	
CR008-100-20-150			52	M20*P2.5	150	202	2000	
CR008-100-24-100			54	M24*P3.0	100	154	2700	
CR008-100-24-150			54	M24*P3.0	150	204	2700	
C008-100-16-100			100	50	M16*P2.0	100	150	1500
C008-100-16-150				50	M16*P2.0	150	200	1500
C008-100-20-100		50		M20*P2.5	100	150	2000	
C008-100-20-150		50		M20*P2.5	150	200	2000	
C008-100-24-100		58		M24*P3.0	100	158	2700	
C008-100-24-150		58		M24*P3.0	150	208	2700	
C008-100-30-100		60		M30*P3.5	100	160	3000	
C008-100-30-150		60		M30*P3.5	150	210	3000	
C008-150-24-100		150		58	M24*P3.0	100	158	2700
C008-150-24-150				58	M24*P3.0	150	208	2700
C008-150-30-080-P1.5			38	M30*P1.5	80	118	3000	
C008-150-30-120-P1.5			38	M30*P1.5	120	158	3000	
C008-150-30-080-P3.5			38	M30*P3.5	80	118	3000	
C008-150-30-120-P3.5			38	M30*P3.5	120	158	3000	

C008 / CR008 / CP008 / CPA008 Series / Chrome-plated heavy duty swivel leveling feet

E009

Z009


- *One-piece aluminum alloy mount.
- *With polished and chrome plated surface.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.
- *A six-sided process thread is acceptable.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
E009-65-16-100	SUS304 Stainless	65	47	M16*P2.0	100	147	1500	
E009-65-16-150			47	M16*P2.0	150	197	1500	
E009-65-16-200			47	M16*P2.0	200	247	1500	
E009-65-20-100			50	M20*P2.5	100	150	2000	
E009-65-20-150			50	M20*P2.5	150	200	2000	
E009-65-20-200			50	M20*P2.5	200	250	2000	
E009-90-16-100		90	90	47	M16*P2.0	100	147	1500
E009-90-16-150				47	M16*P2.0	150	197	1500
E009-90-16-200				47	M16*P2.0	200	247	1500
E009-90-20-100				50	M20*P2.5	100	150	2000
E009-90-20-150				50	M20*P2.5	150	200	2000
E009-90-20-200				50	M20*P2.5	200	250	2000
Z009-65-16-100	SS41 Zinc	65	44	M16*P2.0	100	144	1000	
Z009-65-16-150			44	M16*P2.0	150	194	1000	
Z009-65-16-200			44	M16*P2.0	200	244	1000	
Z009-65-20-100			45	M20*P2.5	100	145	1500	
Z009-65-20-150			45	M20*P2.5	150	195	1500	
Z009-65-20-200			45	M20*P2.5	200	245	1500	
Z009-90-16-100		90	90	44	M16*P2.0	100	144	1000
Z009-90-16-150				44	M16*P2.0	150	194	1000
Z009-90-16-200				44	M16*P2.0	200	244	1000
Z009-90-20-100				46	M20*P2.5	100	146	1500
Z009-90-20-150				46	M20*P2.5	150	196	1500
Z009-90-20-200				46	M20*P2.5	200	246	1500
Z009-90-24-100			52	M24*P3.0	100	152	2000	
Z009-90-24-150			52	M24*P3.0	150	202	2000	
Z009-90-24-200			52	M24*P3.0	200	252	2000	
Z009-90-30-100			55	M30*P3.5	100	155	2500	
Z009-90-30-150			55	M30*P3.5	150	205	2500	



- *One-piece aluminum alloy mount.
- *With polished and chrome plated surface, very conductive.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.
- *A six-sided process of thread is acceptable.

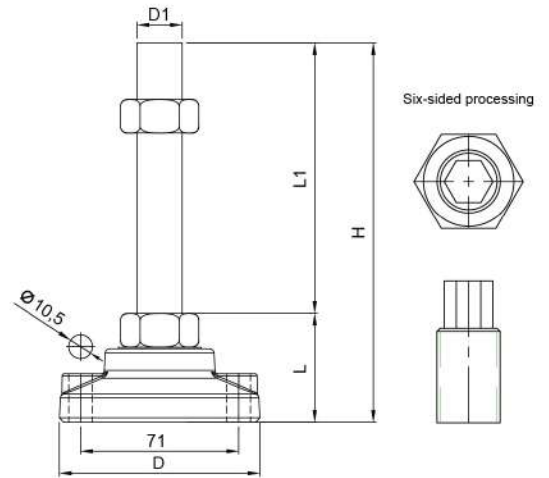
Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
E009-120-20-100	SUS304 Stainless	120	47	M20*P2.5	100	147	2000
E009-120-20-150			47	M20*P2.5	150	197	2000
E009-120-20-200			47	M20*P2.5	200	247	2000
Z009-120-20-100	SS41 Zinc		43	M20*P2.5	100	143	2000
Z009-120-20-150			43	M20*P2.5	150	193	2000
Z009-120-20-200			43	M20*P2.5	200	243	2000
Z009-120-24-100			49	M24*P3.0	100	149	3000
Z009-120-24-150			49	M24*P3.0	150	199	3000
Z009-120-24-200			49	M24*P3.0	200	249	3000
Z009-120-30-100			52	M30*P3.5	100	152	3500
Z009-120-30-150			52	M30*P3.5	150	202	3500
Z009-120-36-100			51	M36*P4.0	100	151	4000
Z009-120-36-150	51	M36*P4.0	150	201	4000		



EA009



ZA009



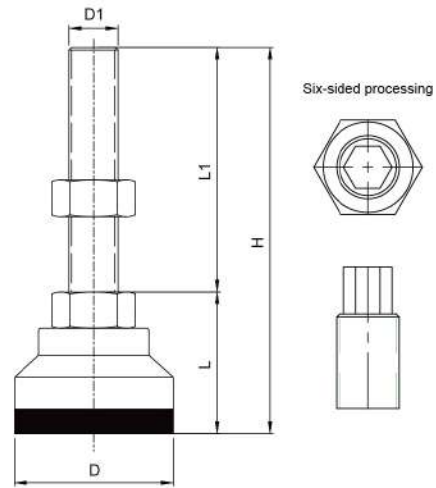
- *With punch-out holes.
- *One-piece aluminum alloy mount.
- *With polished and chrome-plated surface, very conductive.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.
- *A six-sided process thread is acceptable.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
EA009-90-16-100	SUS304 Stainless	90	47	M16*P2.0	100	147	1500
EA009-90-16-150			47	M16*P2.0	150	197	1500
EA009-90-16-200			47	M16*P2.0	200	247	1500
EA009-90-20-100			50	M20*P2.5	100	150	2000
EA009-90-20-150			50	M20*P2.5	150	200	2000
EA009-90-20-200			50	M20*P2.5	200	250	2000
ZA009-90-16-100	SS41 Zinc	90	44	M16*P2.0	100	144	1000
ZA009-90-16-150			44	M16*P2.0	150	194	1000
ZA009-90-16-200			44	M16*P2.0	200	244	1000
ZA009-90-20-100			46	M20*P2.5	100	146	1500
ZA009-90-20-150			46	M20*P2.5	150	196	1500
ZA009-90-20-200			46	M20*P2.5	200	246	1500
ZA009-90-24-100			52	M24*P3.0	100	152	2000
ZA009-90-24-150			52	M24*P3.0	150	202	2000
ZA009-90-24-200			52	M24*P3.0	200	252	2000
ZA009-90-30-100			55	M30*P3.5	100	155	2500
ZA009-90-30-150			55	M30*P3.5	150	205	2500

E010



Z010



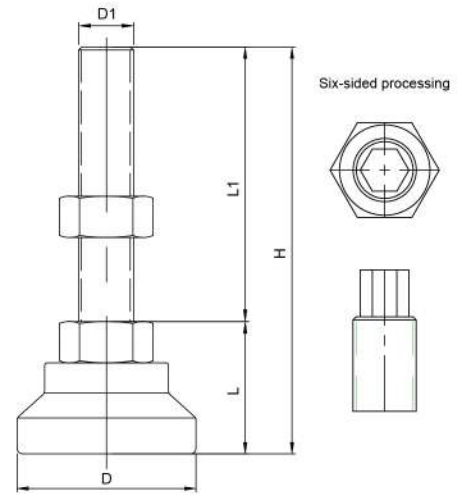
- *Rubber resistivity < 50KΩ.
- *One-piece aluminum alloy mount.
- *Polished and chrome plated surface, very conductive.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.
- *A six-sided process thread is acceptable.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
E010-65-16-100	SUS304 Stainless	65	55	M16*P2.0	100	155	600	
E010-65-16-150			55	M16*P2.0	150	205	600	
E010-65-16-200			55	M16*P2.0	200	255	600	
E010-65-20-100			58	M20*P2.5	100	158	750	
E010-65-20-150			58	M20*P2.5	150	208	750	
E010-65-20-200			58	M20*P2.5	200	258	750	
E010-100-16-100		SS41 Zinc	100	51	M16*P2.0	100	151	800
E010-100-16-150				51	M16*P2.0	150	201	800
E010-100-16-200				51	M16*P2.0	200	251	800
E010-100-20-100				55	M20*P2.5	100	155	950
E010-100-20-150			55	M20*P2.5	150	205	950	
E010-100-20-200			55	M20*P2.5	200	255	950	
Z010-65-16-100	SS41 Zinc		65	52	M16*P2.0	100	152	600
Z010-65-16-150				52	M16*P2.0	150	202	600
Z010-65-16-200		52		M16*P2.0	200	252	600	
Z010-65-20-100		53		M20*P2.5	100	153	750	
Z010-65-20-150		53		M20*P2.5	150	203	750	
Z010-65-20-200		53		M20*P2.5	200	253	750	
Z010-100-16-100		100	48	M16*P2.0	100	148	800	
Z010-100-16-150			48	M16*P2.0	150	198	800	
Z010-100-16-200			48	M16*P2.0	200	248	800	
Z010-100-20-100			50	M20*P2.5	100	150	950	
Z010-100-20-150			50	M20*P2.5	150	200	950	
Z010-100-20-200			50	M20*P2.5	200	250	950	
Z010-100-24-100			57	M24*P3.0	100	157	1100	
Z010-100-24-150			57	M24*P3.0	150	207	1100	
Z010-100-24-200			57	M24*P3.0	200	257	1100	
Z010-100-30-100			59	M30*P3.5	100	159	1100	
Z010-100-30-150			59	M30*P3.5	150	209	1100	

E010



Z010



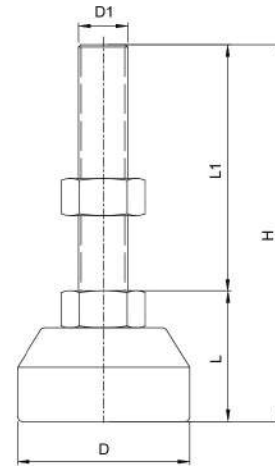
- *Rubber resistivity < 50KΩ.
- *One-piece aluminum alloy mount.
- *Polished and chrome plated surface, very conductive.
- *Applicable for clean rooms, aluminum extrusion equipment, and heavy equipment.
- *A six-sided process thread is acceptable.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg	
E010-90-16-100	SUS304 Stainless	90	54	M16*P2.0	100	154	800	
E010-90-16-150			54	M16*P2.0	150	204	800	
E010-90-16-200			54	M16*P2.0	200	254	800	
E010-90-20-100			58	M20*P2.5	100	158	950	
E010-90-20-150			58	M20*P2.5	150	208	950	
E010-90-20-200			58	M20*P2.5	200	258	950	
Z010-90-16-100	SS41 Zinc	90	52	M16*P2.0	100	152	800	
Z010-90-16-150			52	M16*P2.0	150	202	800	
Z010-90-16-200			52	M16*P2.0	200	252	800	
Z010-90-20-100			53	M20*P2.5	100	153	950	
Z010-90-20-150			53	M20*P2.5	150	203	950	
Z010-90-20-200			53	M20*P2.5	200	253	950	
Z010-90-24-100			60	M24*P3.0	100	160	1100	
Z010-90-24-150			60	M24*P3.0	150	210	1100	
Z010-90-24-200			60	M24*P3.0	200	260	1100	
Z010-90-30-100		62	M30*P3.5	100	162	1100		
Z010-90-30-150		62	M30*P3.5	150	212	1100		
Z010-120-20-100		120	120	50	M20*P2.5	100	150	1000
Z010-120-20-150				50	M20*P2.5	150	200	1000
Z010-120-20-200				50	M20*P2.5	200	250	1000
Z010-120-24-100				57	M24*P3.0	100	157	1100
Z010-120-24-150				57	M24*P3.0	150	207	1100
Z010-120-24-200				57	M24*P3.0	200	257	1100
Z010-120-30-100				59	M30*P3.5	100	159	1200
Z010-120-30-150	59			M30*P3.5	150	209	1200	
Z010-120-36-100	59			M36*P4.0	100	159	1200	
Z010-120-36-150	59			M36*P4.0	150	209	1200	

E011



Z011



***Applicable for the machine with high speed vibration.**

***One-piece rubber mount, stable.**

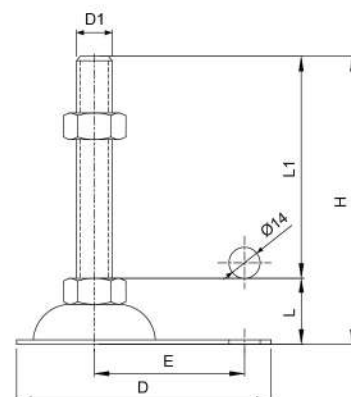
Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
E011-70-16-100	SUS304 Stainless	70	51	M16*P2.0	100	151	750
E011-70-16-150			51	M16*P2.0	150	201	750
E011-70-20-100			52	M20*P2.5	100	152	750
E011-70-20-150			52	M20*P2.5	150	202	750
E011-90-16-100		90	45	M16*P2.0	100	145	800
E011-90-16-150			45	M16*P2.0	150	195	800
E011-90-20-100			46	M20*P2.5	100	146	900
E011-90-20-150			46	M20*P2.5	150	196	900
Z011-70-16-100	SS41 Zinc	70	48	M16*P2.0	100	148	750
Z011-70-16-150			48	M16*P2.0	150	198	750
Z011-70-16-200			48	M16*P2.0	200	248	750
Z011-70-20-100			49	M20*P2.5	100	149	750
Z011-70-20-150			49	M20*P2.5	150	199	750
Z011-70-20-200			49	M20*P2.5	200	249	750
Z011-70-24-100			56	M24*P3.0	100	156	750
Z011-70-24-150			56	M24*P3.0	150	206	750
Z011-70-24-200			56	M24*P3.0	200	256	750
Z011-90-16-100		90	42	M16*P2.0	100	142	800
Z011-90-16-150			42	M16*P2.0	150	192	800
Z011-90-16-200			42	M16*P2.0	200	242	800
Z011-90-20-100			43	M20*P2.5	100	143	900
Z011-90-20-150			43	M20*P2.5	150	193	900
Z011-90-20-200			43	M20*P2.5	200	243	900
Z011-90-24-100			50	M24*P3.0	100	150	1000
Z011-90-24-150			50	M24*P3.0	150	200	1000
Z011-90-24-200			50	M24*P3.0	200	250	1000
Z011-90-30-100	52	M30*P3.5	100	152	1000		
Z011-90-30-150	52	M30*P3.5	150	252	1000		

Water Drop Shape Leveling Feet

E013



Z013

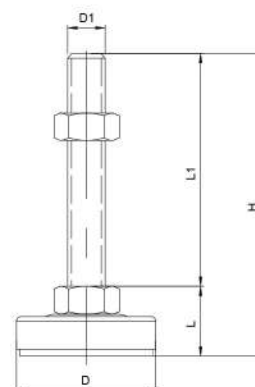


*Applicable for conveying equipment.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Swivel Radius E mm	Load Capacity Kg
E013-100*60-12-075	SUS304 Stainless	100*60	26	M12*P1.75	75	101	52	300
E013-100*60-12-100			26	M12*P1.75	100	126	52	300
E013-100*60-12-150			26	M12*P1.75	150	176	52	300
E013-120*70-16-100		120*70	32	M16*P2.0	100	132	70	500
E013-120*70-16-150			32	M16*P2.0	150	182	70	500
E013-120*70-20-100			34	M20*P2.5	100	134	70	700
E013-120*70-20-150			34	M20*P2.5	150	184	70	700
Z013-100*60-12-075	SS41 Zinc	100*60	25	M12*P1.75	75	100	52	300
Z013-100*60-12-100			25	M12*P1.75	100	125	52	300
Z013-100*60-12-150			25	M12*P1.75	150	175	52	300
Z013-120*70-16-100		120*70	32	M16*P2.0	100	132	70	500
Z013-120*70-16-150			32	M16*P2.0	150	182	70	500
Z013-120*70-20-100			34	M20*P2.5	100	134	70	700
Z013-120*70-20-150			34	M20*P2.5	150	184	70	700

Non-skid Electrocoated Leveling Feet

B004



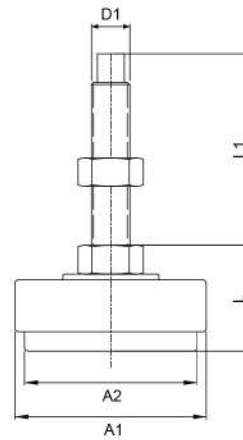
*Applicable for automatic equipment, conveying equipment, and CNC machinery.

Item Number	Screw Material	Plate Diameter D mm	Plate High L mm	Screw Specification D1 mm	Screw Length L1 mm	Total High H mm	Load Capacity Kg
B004-55-12-075	SS41 ED	55	30	M12*P1.75	75	105	300
B004-55-12-100			30	M12*P1.75	100	130	300
B004-55-12-150			30	M12*P1.75	150	180	300
B004-55-16-100			32	M16*P2.0	100	132	400
B004-55-16-150			32	M16*P2.0	150	182	400

Heavy Duty Shock-proof Leveling Feet



CH018

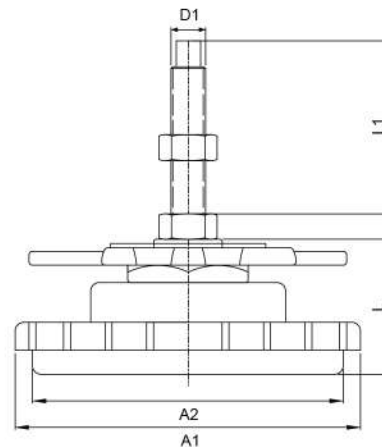


Item Number	Screw Material	Plate Diameter A1 mm	Plate Diameter A2 mm	Plate Diameter L mm	Screw Specification D1 mm	Screw Length L1 mm	Load Capacity Kg	Adjustable Height mm
CH018-4	S45C	100	95	55	M20*P2.5	110、150、200	1000	30
CH018-6		150	135	58	M20*P2.5	110、150、200	2000	30

Precision Shock-proof Leveling Mount



CH019

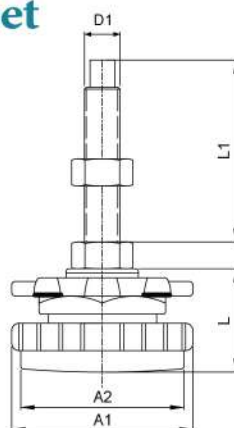


Item Number	Screw Material	Plate Diameter A1 mm	Plate Diameter A2 mm	Plate Diameter L mm	Screw Specification D1 mm	Screw Length L1 mm	Load Capacity Kg	Adjustable Height mm
CH019-4	S45C	100	90	58	M12*P1.75	50	1000	20
CH019-5		125	115	58	M16*P2.0	110	1500	20
CH019-6		150	140	67	M16*P2.0	110	2500	28
CH019-8		200	185	72	M20*P2.5	120	3500	28

Precision Shock-proof Leveling Feet

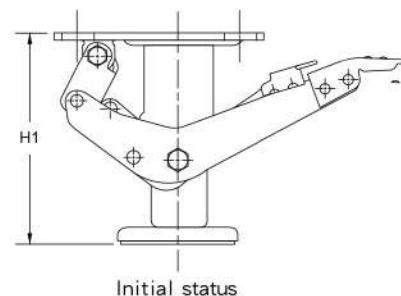
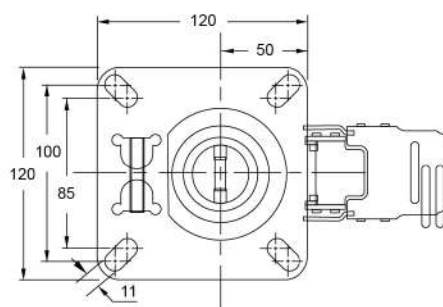
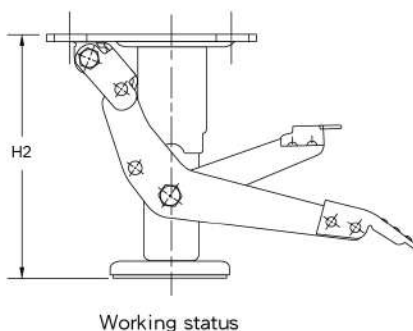


CH020



Item Number	Screw Material	Plate Diameter A1 mm	Plate Diameter A2 mm	Plate Diameter L mm	Screw Specification D1 mm	Screw Length L1 mm	Load Capacity Kg	Adjustable Height mm
CH020-4	S45C	100	90	77	M12*P1.75	50	600	25
CH020-6		150	135	100	M16*P2.0	110	1000	25
CH020-8		200	180	99	M20*P2.5	120	2500	25
CH020-10		250	230	105	M24*P3.0	180	4000	40

Japanese Type Floor Lock



*With coated surface treatment

*Applicable for all kinds of dollies, MGV dollies and moving dollies

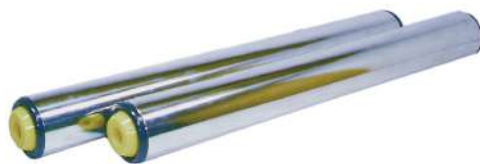
Item Number	Specification	H1 DOWN	H2 UP	Net Weight kg	Load Capacity
900-2	100m/m	130m/m	150m/m	1.6	200
900-3	125m/m	160m/m	180m/m	1.7	200
900-4	150m/m	167m/m	210m/m	1.8	300
900-6	200m/m	215m/m	250m/m	2	300

Stainless Steel Plate Series

Item number	Size	Hole Spacing
Stainless steel plate	95*67	74*45
	115*85	80*60
	138*109	105*75



Roll Series



Specification	Tube Quantity	Tube diameter and thickness D*W	Tube Length L
Ø25	SUS304 Stainless	25*1.2t	Customized
Ø32		32*1.2t	
Ø42		42*2.0t	
Ø50		50*1.6t	
Ø60		60*2.0t	
Ø76		76*4.0t	
Ø100		100*4.0t	
Ø42	ABS	42*2.8t	Customized
Ø50		50*2.8t	
Ø60		60*3.0t	
Ø25	Zinc coated steel tube	25*1.2t	Customized
Ø32		32*1.2t	
Ø38		38*1.5t	
Ø42		42*2.0t	
Ø50		50*1.6t	
Ø60		60*2.0t	



CYUN HONG Aluminum Extrusion Accessories



Aluminum Alloy Hinge Series

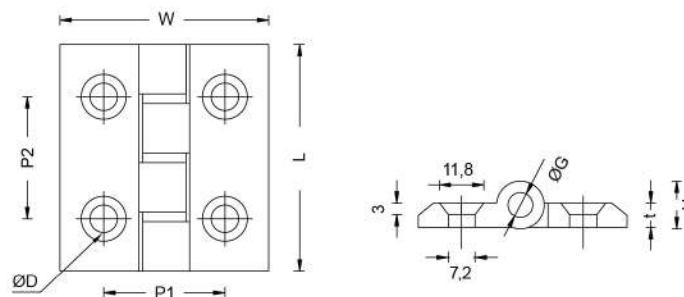
S30*30



B30*30



B30*40

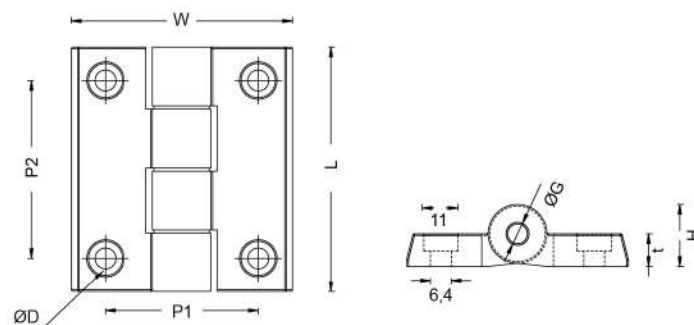


Material: aluminum alloy

Surface treatment: black coated

Item Number	ØD	W	L	P1	P2	ØG	t	H
S30*30	7.2	55	59.5	32	32	6.5	6.4	12.5
B30*30	7.2	55	59.5	32	32	6.5	6.4	12.5
B30*40	7.2	64	59.5	37.2	32	6.5	6.4	12.5

CL-208-1



Material: aluminum alloy

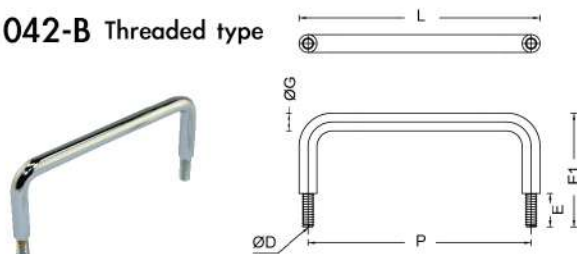
Surface treatment: black coated

Feature: This hinge is used for heavy doors and can prevent door from falling down. Applicable for heavy doors.

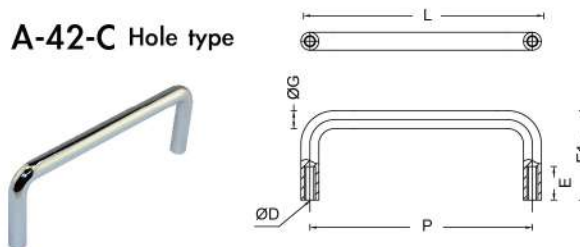
Item Number	ØD	W	L	P1	P2	ØG	t	H	Load Capacity(kg)
CL-208-1	6.4	70	75	47	54.5	6	10	19	35

Stainless Steel Shape Handle Series

A-1042-B Threaded type



A-42-C Hole type



Material: SUS304/SS41

Surface treatment: Vibration Finished / Chrome plated

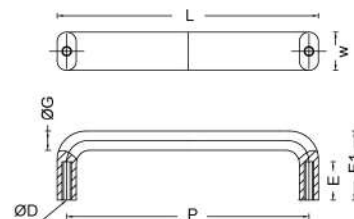
Item number	ØD	L	P	ØG	E	E1
A-1042-B Threaded type stainless steel	6	108	100	8	15	51
A-1042-C Hole type stainless steel	5	108	100	8	15	51
A-42-B Threaded type	6	108	100	8	15	40
A-42-C Hole type	5	108	100	8	15	40

Aluminum Alloy Shape Handle Series

AL-20-127(B)



AL-20-127(S)



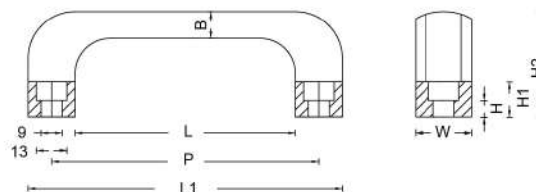
Material: aluminum alloy

Surface treatment: anodizing

Item number	ØD	L	P	ØG	E	E1
AL-20-127(B)	5	137	127	10	20	36
AL-20-127(S)	5	137	127	10	20	36

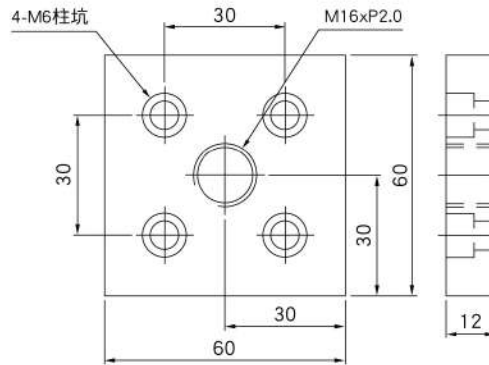
Plastic Handle Series

HP-114

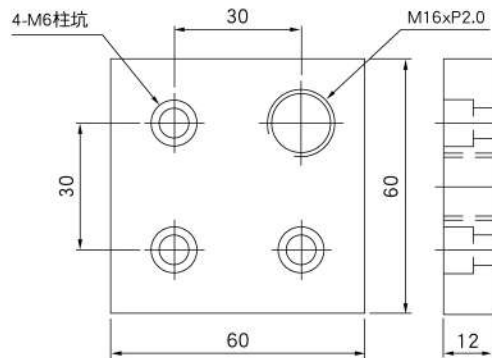


Material: nylon

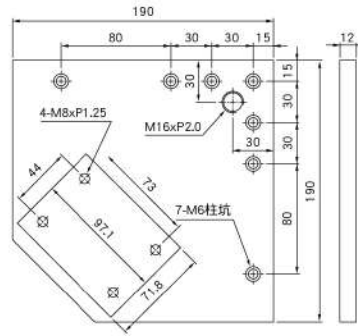
Item number	L	L1	P	B	W	H	H1	H2
HP-114	94	134	114	11.5	24	7	15	45



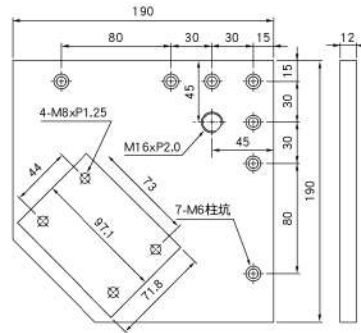
Item number	Material	Surface treatment	Load capacity
CWB6060-M12	ADC12	Silver coated	1000KG
CWB6060-M16			



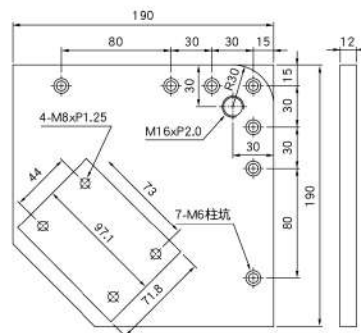
Item number	Material	Surface treatment	Load capacity
CWB6060N-M12	ADC12	Silver coated	1000KG
CWB6060N-M16			



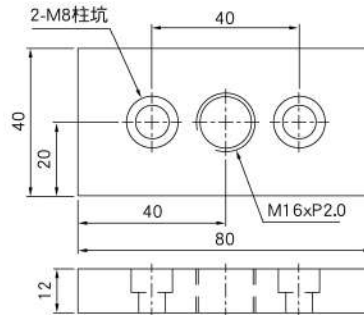
Item number	Material	Surface treatment	Load capacity
CWB06190-M12	ADC12	Silver coated	1000KG
CWB06190-M16			



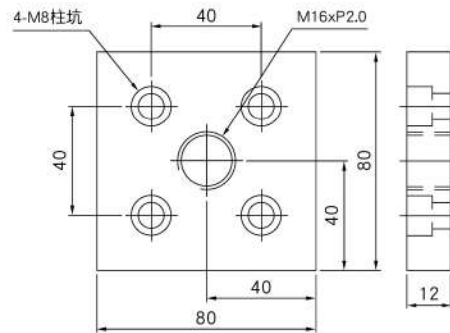
Item number	Material	Surface treatment	Load capacity
CWB06190N-M12	ADC12	Silver coated	1000KG
CWB06190N-M16			



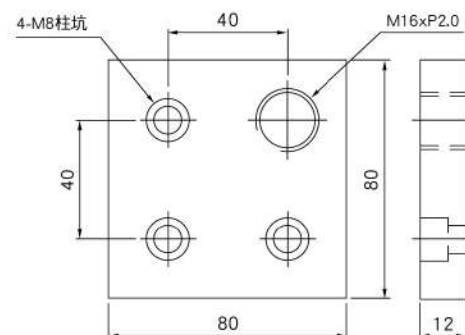
Item number	Material	Surface treatment	Load capacity
CWBR06190-M12	ADC12	Silver coated	1000KG
CWBR06190-M16			



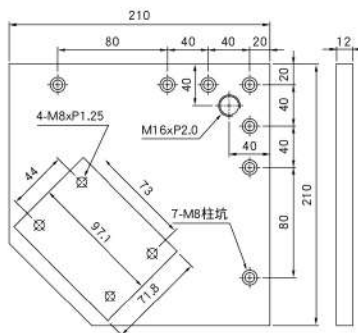
Item number	Material	Surface treatment	Load capacity
CWB4080-M12	ADC12	Silver coated	1000KG
CWB4080-M16			



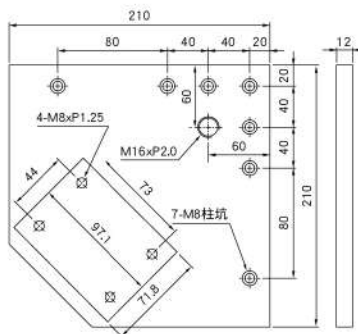
Item number	Material	Surface treatment	Load capacity
CWB8080-M12	ADC12	Silver coated	1000KG
CWB8080-M16			



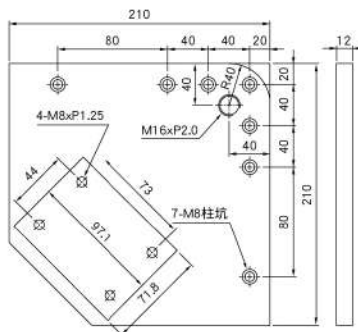
Item number	Material	Surface treatment	Load capacity
CWB8080N-M12	ADC12	Silver coated	1000KG
CWB8080N-M16			



Item number	Material	Surface treatment	Load capacity
CWB08210-M12	ADC12	Silver coated	1000KG
CWB08210-M16			



Item number	Material	Surface treatment	Load capacity
CWB08210N-M12	ADC12	Silver coated	1000KG
CWB08210N-M16			



Item number	Material	Surface treatment	Load capacity
CWBR08210-M12	ADC12	Silver coated	1000KG
CWBR08210-M16			

PU Covering Material



Features

5 times more durable than the same volume of rubber, oil resistant, good tear strength and shock absorbing.

Usage

all kinds of machine accessories.

Hardness

SHORE A90° ± 2°

[All kinds of stainless steel product orders are welcome]

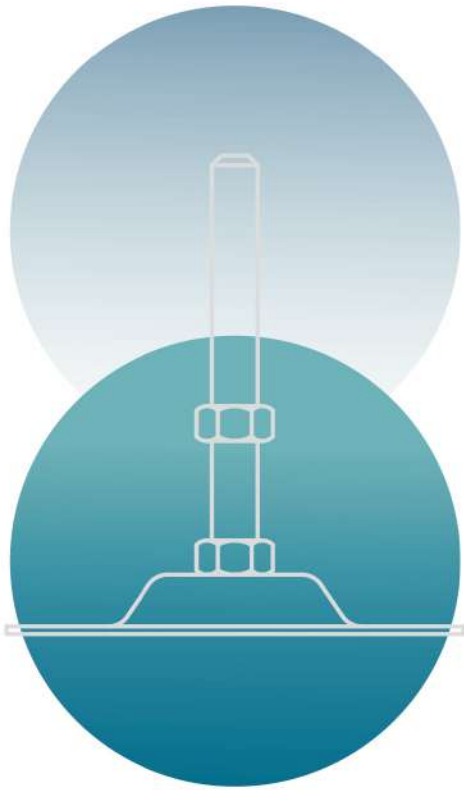
Item number	Size	Load capacity
Stainless steel dolly / cart	640*440	500
	▪ Customized	



Item number	Size	Load capacity
Mini Platform dolly / cart	480*750	300
	630*940	500

Item number	Size	Load capacity
Platform dolly / cart	650*430	200
	680*470	





US CONTACT

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Caster

Leveling
Feet

Floor
Lock

Cart

Specialized
in PU
Covering
material



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