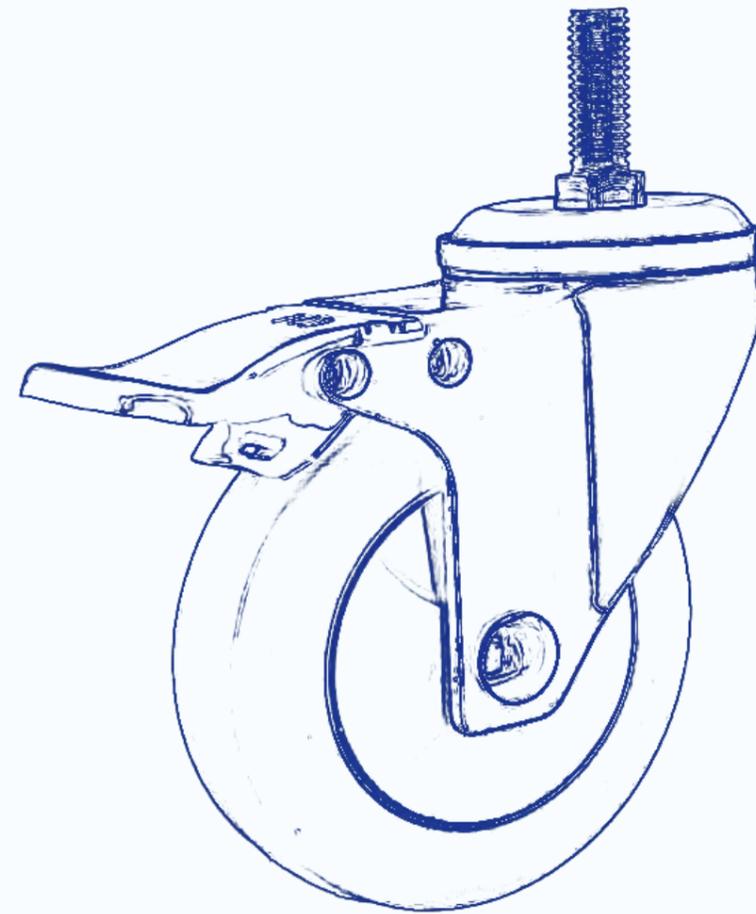


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BEST
CASTER



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 Hefei Bestcaster Co., L td

September 2021



CONTENTS



C

C10 Series - Low Center of Gravity Nylon Casters	11
C101 Series - Low Center of Gravity Adjustment Casters	12
C11 Series - Fuma Adjusting Casters	13
C12 Series - Horizontal Adjustment Casters	14

E

E10 Series - Heavy Duty Polyurethane Casters	29
E101 Series - Heavy Duty Polyesterurethane Casters	30
E11 Series - Heavy duty nylon casters	31
E111 Series - Heavy duty nylon casters	32

Y10 Series - Load Bearing Wheels for Hydraulic Vehicles	39
---	----

A

How to Select the Right Casters	03
Suggestions on the use of wheel material	04

A10 Series - Small Polyurethane Casters	05
A11 Series - Small Rubber Casters	06

D

D10 Series - Heavy Duty Polyurethane Casters	15
D101 Series - Heavy Duty Anti-Twist Polyurethane Casters	16
D11 Series - Heavy Duty Nylon Casters	17
D12 Series - Heavy Duty Rubber Casters	18
D13 Series - Heavy Duty High Temperature Casters	19
Workstation Equipment Series	20
D14 Series - Heavy Duty Plastic Cored Polyurethane Casters	21
D141 Series - Heavy Duty Plastic Core Polychloride Casters	22
D15 Series - Heavy Duty Plastic Core Rubber Casters	23
D151 Series - Heavy Duty Plastic Core Foamed Casters	24
D16 Series - Heavy Duty Damping Polyurethane Casters	25
D161 Series - Heavy Duty Damping Polyurethane Casters	26
D17 Series Heavy Duty Damping Polyurethane Casters	27
D171 Series - Heavy Duty Damping Polyurethane Casters	28

F

F10 Series - Impact Resistant Polyurethane Casters	33
F101 Series - Impact Resistant Twist Polyurethane Casters	34
F11 Series - Impact Resistant Nylon Casters	35
F12 Series - Impact-resistant damping polyurethane casters	36

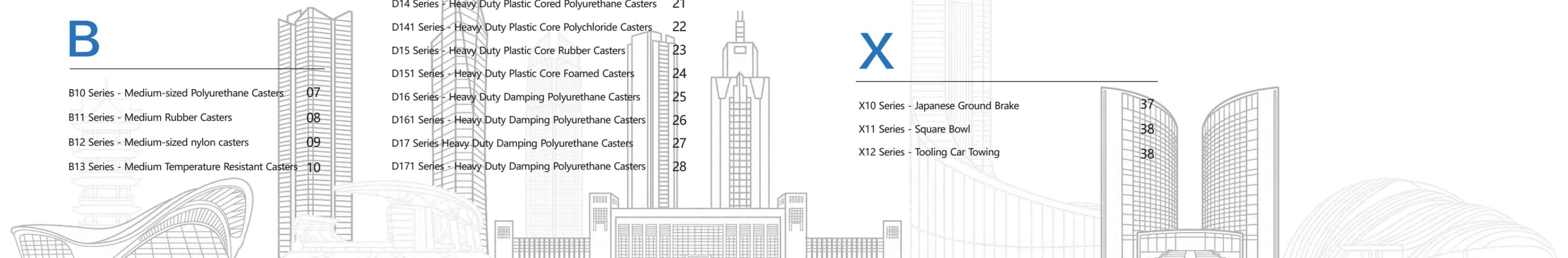
Z10 Series - Molded Trolley	40
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B

B10 Series - Medium-sized Polyurethane Casters	07
B11 Series - Medium Rubber Casters	08
B12 Series - Medium-sized nylon casters	09
B13 Series - Medium Temperature Resistant Casters	10

X

X10 Series - Japanese Ground Brake	37
X11 Series - Square Bowl	38
X12 Series - Tooling Car Towing	38



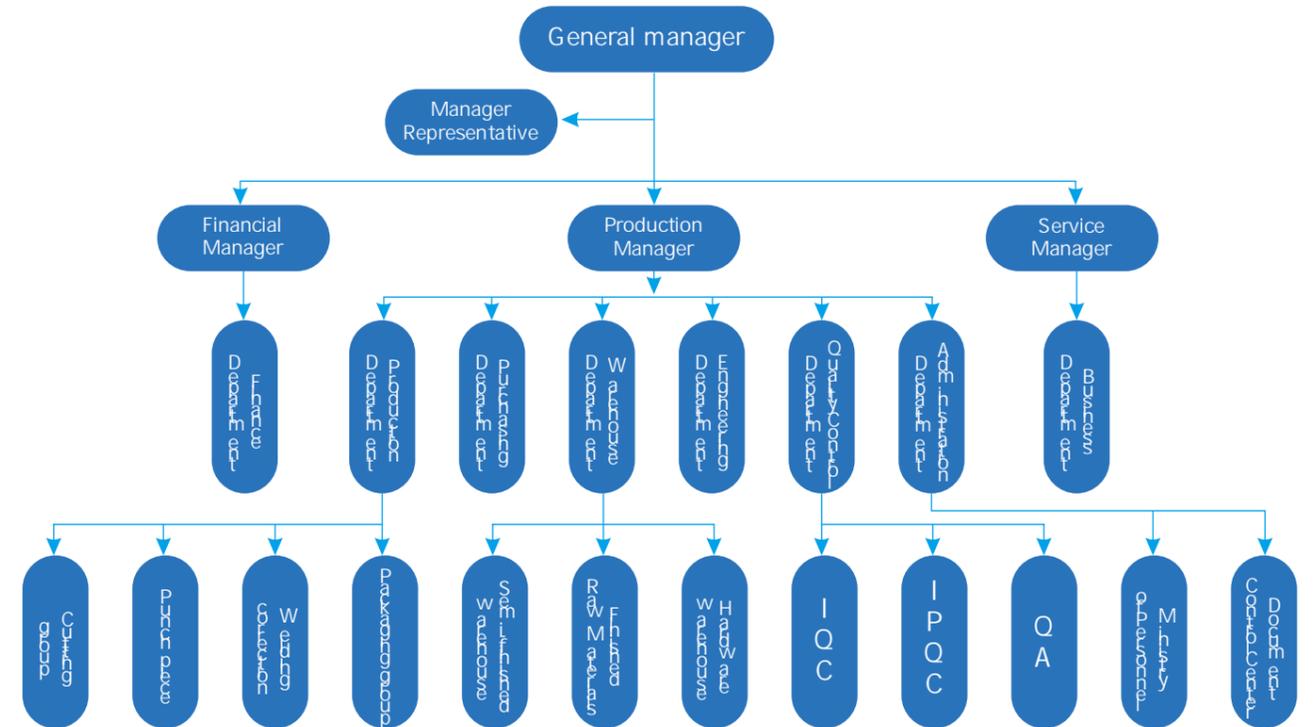


Best Caster

合肥佰氏脚轮有限公司

Hefei Best Caster Co., Ltd

ORGANIZATION CHART



Company profile

Hefei Best Casters Co., Ltd. is one of the domestic enterprises specialized in manufacturing industrial casters. The company is located in the economic and Technological Development Zone of Hefei City, Anhui Province, and is located in the deputy central city of the Yangtze River Delta. Its manufacturing industry is mature and its transportation is convenient.

The company has existing production processes of stamping, welding, gluing, cast iron and other assemblies, which ensure the production capacity and reliable guarantee of quality management.

In particular, the company has developed a series of targeted products for different industries in the market, such as textile printing and dyeing, petrochemical fibers, light industrial manufacturing, heavy industrial manufacturing, etc., and has achieved good performance and market reputation.





How to select a suitable caster?

The correct use of casters can reduce labor intensity and improve work efficiency for your convenience

For suitable casters, please refer to the following points:

Calculation method of load-bearing weight:

- $T = (E + Z) / M \times N$
- Z = maximum load;
 - T = the weight required for a single wheel or caster;
 - E = self-weight of transport equipment;
 - M = number of single and casters used;
 - N = Safety factor (about 1.3-1.5)



Convenience of rotation

In order to make the casters flexible, durable and easy to walk, casters with relatively small coefficient of friction with the ground should be selected. The larger the bracket turns, the more flexible it will be. However, the lower the corresponding load is. At the same time, the greater the driving force of the wheel, the less likely it will be to heat up and deform, and the more durable it will be.

Use environment

Selection of a suitable caster should take full account of the ground material, wear, flatness, or places with high acidity and alkalinity, high-low temperature scene, slag grinding and other places, select the corresponding caster products, in order to properly use and extend the service life.

Driving speed

Caster speed is required. Under normal conditions, on a flat road, the driving speed must not exceed 4km/h with a certain amount of rest.

Safety factor

I believe the use of casters will be more targeted once you have determined the load of the casters. Safety factor is affected by speed, wheel diameter, support structure, wheel sheet material and obstacles. Avoid operation over 4KM/H driven by traction on rough ground which may cause accidents and injuries.

Installation method

Casters are usually installed in flat bottom, screw rod, insert rod and so on. Different tooling equipment determines the demand. What you should pay attention to is the pitch of mounting holes on the base plate, the diameter length of the screw rod and the consideration of obstacles in the rotating radius of the casters.

Suggested selection of wheel surface material: Level 1- Very Good 2- Good 3- General 4- not recommended

Texture of material	Ceramic tile floor	Epoxy Floor	Cement Ground	Steel plate floor	Rough ground	Wooden floor	Asphalt Ground	High Temperature Site
Polyurethane	1	1	1	2	2	1	3	4
nylon wheel	3	4	1	1	1	4	2	4
PVC casters	3	4	1	1	1	4	2	4
Rubber caster	1	1	1	2	3	2	3	4
Air-filled casters	1	1	1	1	2	2	3	4
artificial rubber	1	1	4	2	4	2	4	4
Cast iron casters	4	4	4	2	2	4	4	1
High-temperature casters	4	4	3	3	4	4	3	1

Recommended choice of floor environment: Level 1- Very Good 2- Good 3- Fair 4- Not recommended

Texture of material	Grease floor	Waterlogged pavement	Corroded road surface	Protecting the road surface	Metal debris	Mute workshop	Refrigeration workshop	Baking workshop
Polyurethane	2	2	3	1	3	2	2	3
nylon wheel	1	1	1	4	2	4	1	2
PVC casters	1	1	1	4	2	4	1	2
Rubber caster	3	3	4	1	3	1	3	4
Air-filled casters	3	2	3	1	2	1	1	3
artificial rubber	3	3	4	1	4	1	3	4
Cast iron casters	3	3	3	4	1	4	3	1
High-temperature casters	3	3	2	4	3	4	2	1

Recommended choice of support life: Grade 1- Very Good 2- Good 3- Fair 4- not recommended

Unit/Load (KG)	Double row steel ball type	Split bearing type	Single steel ball type
100-800	1	1	1
800-1500	2	1	1
1500-2000	3	1	2
2000-3000	4	1	4
Load sensitivity (KG)	Double row steel ball type	Split bearing type	Single steel ball type
100-800	1	1	1
800-1500	3	1	2
1500-2000	4	2	3
2000-3000	4	1	4





Best Caster

A10 Series

Small Polyurethane Casters

Full vehicle load 40-90KG

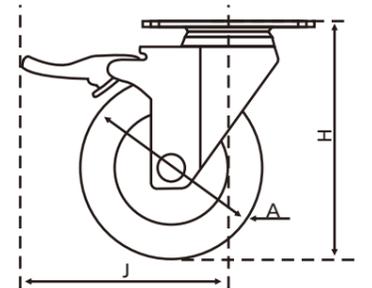
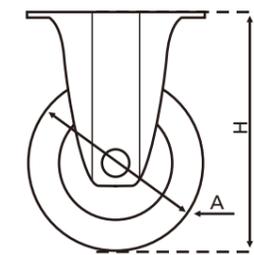
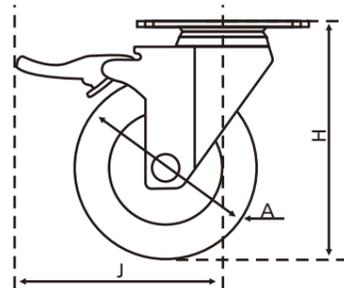
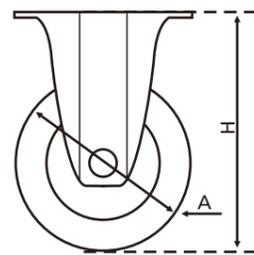
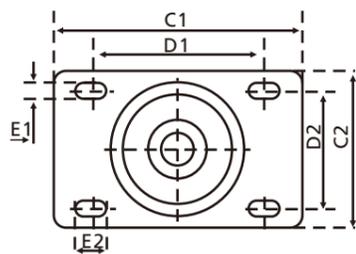


Best Caster

A11 Series

Small Rubber Casters

Full vehicle load 10-40KG



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Four Wheel Load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)
					Brake	Universal	Directional				
40	21	PU	Double ball	50	A1015-B	A1015-U	A1015-D	43*60	30*45	6*9	60
50	25	PU	Double ball	60	A1002-B	A1002-U	A1002-D	50*70	35*52	8*11	72
65	32	PU	Double ball	80	A1025-B	A1025-U	A1025-D	64*92	45*74	8*12	90
75	32	PU	Double ball	90	A1003-B	A1003-U	A1003-D	64*92	45*74	8*12	103

◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Four Wheel Load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)
					Brake	Universal	Directional				
25	13	PR	Integrated ball	10	A1101-B	A1101-U	A1101-D	33*39	24*30	4	39
32	13	PR	Integrated ball	15	A1112-B	A1112-U	A1112-D	33*39	24*30	4	45
38	17	PR	Integrated ball	30	A1115-B	A1115-U	A1115-D	40*46	28*36	5	53
50	18	PR	Integrated ball	40	A1102-B	A1102-U	A1102-D	40*46	28*36	5	65



Best Caster

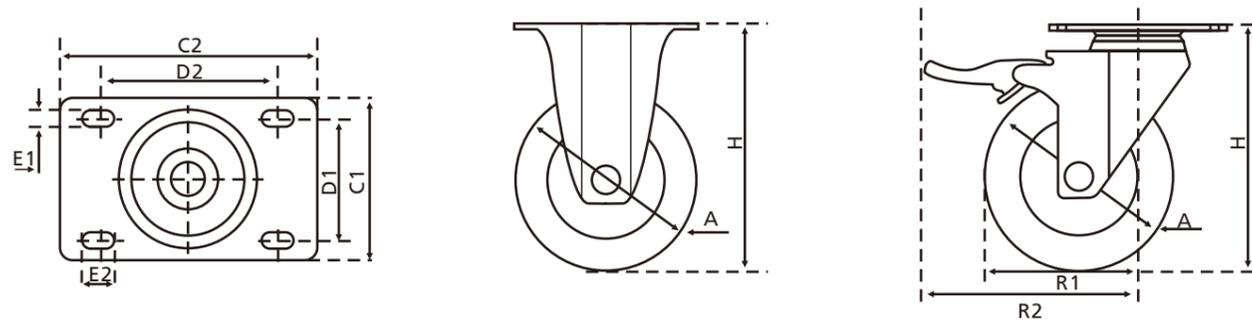
B10 Series

Medium-sized
Polyurethane Casters

Full vehicle load 200-400KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality TPU material, which has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. The TPU material has excellent sanitary properties such as almost zero wear, no noise interference in operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
75	32	PU	Double ball	90	B1003-B	B1003-U	B1003-D	67*95	45*73	8.5*12	106	74*107
100	32	PU	Double ball	120	B1004-B	B1004-U	B1004-D	67*95	45*73	8.5*12	130	88*110
125	32	PU	Double ball	140	B1005-B	B1005-U	B1005-D	67*95	45*73	8.5*12	155	101*115



Best Caster

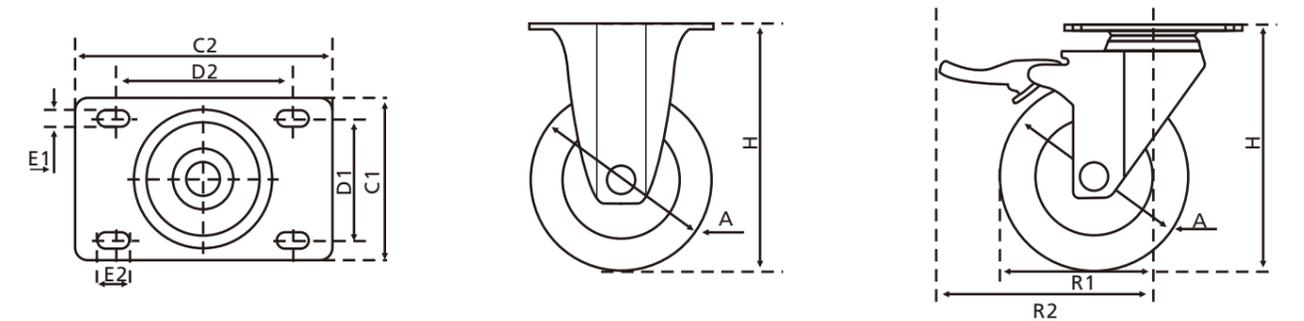
B11 Series

Medium Rubber Casters

Full vehicle load 300-400KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality nylon PP raw materials, with good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. Nylon PP material has the advantages of slow wear, impact resistance, acid and alkali resistance Excellent product performance such as heavy load.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
63	32	Integrated PP	Double ball	80	B1125-B	B1125-U	B1125-D	67*95	45*73	8.5*12	95	67*102
75	32	Integrated PP	Double ball	100	B1103-B	B1103-U	B1103-D	67*95	45*73	8.5*12	106	74*107
100	32	Integrated PP	Double ball	130	B1104-B	B1104-U	B1104-D	67*95	45*73	8.5*12	130	88*110
125	32	Integrated PP	Double ball	150	B1105-B	B1105-U	B1105-D	67*95	45*73	8.5*12	155	101*115



Best Caster

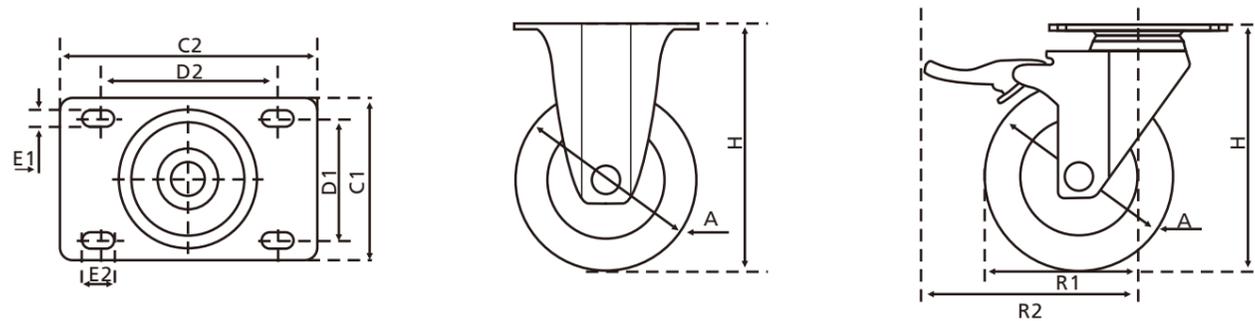
B12 Series

Medium-sized nylon casters

Full vehicle load 180-300KG

◆ Product highlights

The bracket is treated by electrophoresis special process, beautiful and corrosion-resistant. The single wheel is made of superior TPR raw materials, which has good texture, touch, weather resistance and is not easy to corrosion. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. The superior TPR material has the advantages of quiet operation, no noise interference, no trace Excellent hygienic properties such as anti bumping.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
63	32	TPR	Double ball	60	B1225-B	B1225-U	B1225-D	67*95	45*73	8.5*12	95	67*102
75	32	TPR	Double ball	80	B1203-B	B1203-U	B1203-D	67*95	45*73	8.5*12	106	74*107
100	32	TPR	Double ball	110	B1204-B	B1204-U	B1204-D	67*95	45*73	8.5*12	130	88*110
125	32	TPR	Double ball	130	B1205-B	B1205-U	B1205-D	67*95	45*73	8.5*12	155	101*115



Best Caster

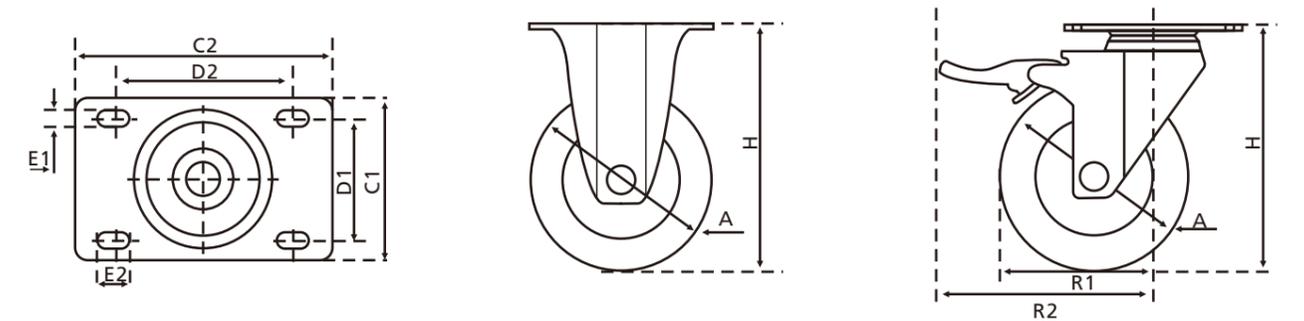
B13 Series

Medium Temperature Resistant Casters

Full vehicle load 300-360KG

◆ Product highlights

The support is beautiful and corrosion-resistant after special electrophoresis process. The single wheel is made of high-quality glass fiber + phenolic resin raw materials. It has good texture, touch, acid-base resistance, excellent UV resistance and oxidation resistance. The single wheel uses fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. The high-temperature resistant wheel material has slow wear, strong hardness Excellent product properties such as acid and alkali resistance, heavy load, 280 ° high temperature resistance and impact resistance.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
75	32	Glass fiber phenolic	Double ball	110	B1303-B	B1303-U	B1303-D	67*95	45*73	8.5*12	106	74*107
100	32	Glass fiber phenolic	Double ball	130	B1304-B	B1304-U	B1304-D	67*95	45*73	8.5*12	130	88*110
125	32	Glass fiber phenolic	Double ball	150	B1305-B	B1305-U	B1305-D	67*95	45*73	8.5*12	155	101*115



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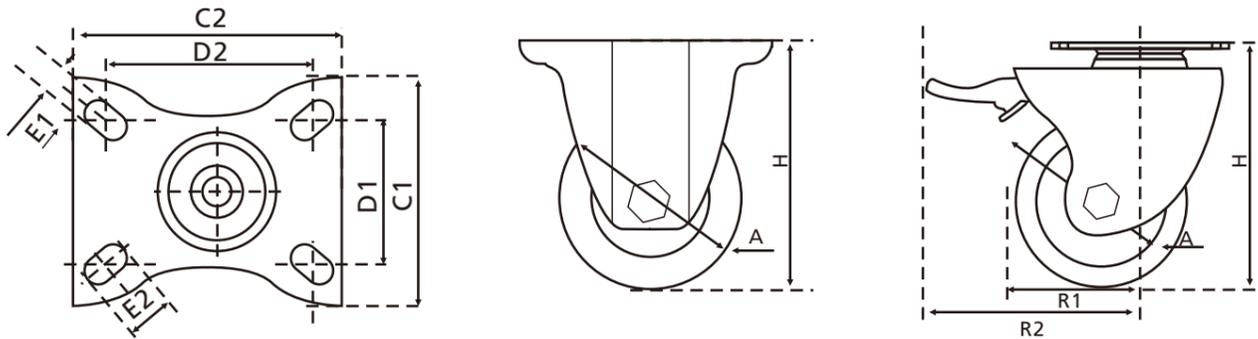
C10 Series

Low Center of Gravity Nylon Casters

Full vehicle load 1500-2000KG

◆ Product highlights

The support is beautiful and corrosion-resistant after special electrophoresis process. The single wheel is made of high-quality PA material, which has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. PA material has excellent product properties such as slow wear, strong hardness, heavy load, impact resistance, acid and alkali resistance.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
63	50	PA	Double ball	400	C1025-B	C1025-U	C1025-D	80*100	56*76	11*16	93	58*65
75	50	PA	Double ball	500	C1003-B	C1003-U	C1003-D	80*100	56*76	11*16	104	96*100



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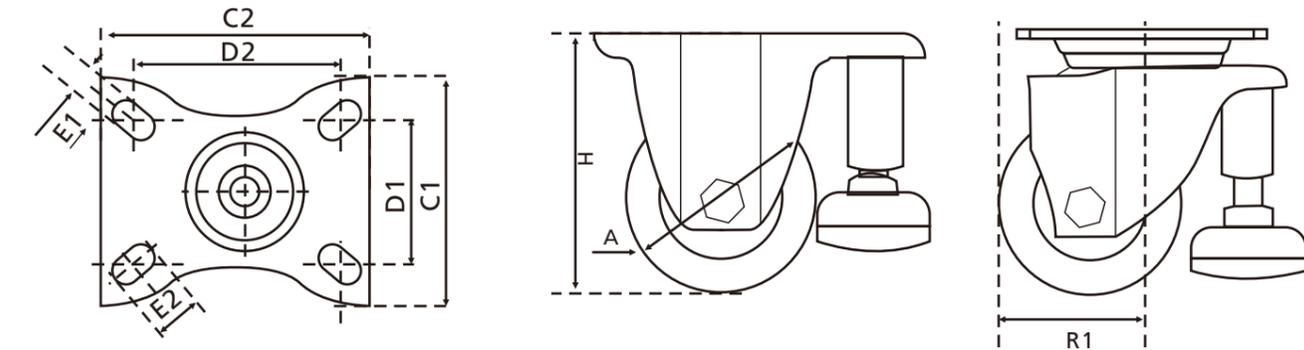
C101 Series

Low Center of Gravity Adjustment Casters

Full vehicle load 1500-2000KG

◆ Product highlights

The support is beautiful and corrosion-resistant after special electrophoresis process. The single wheel is made of high-quality PA material, which has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. PA material has excellent product properties such as slow wear, strong hardness, heavy load, impact resistance, acid and alkali resistance.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
63	50	PA	Double ball	400	/	C1125-U	C1125-D	80*100	56*76	11*16	93	58
75	50	PA	Double ball	500	/	C1103-U	C1103-D	80*100	56*76	11*16	104	96



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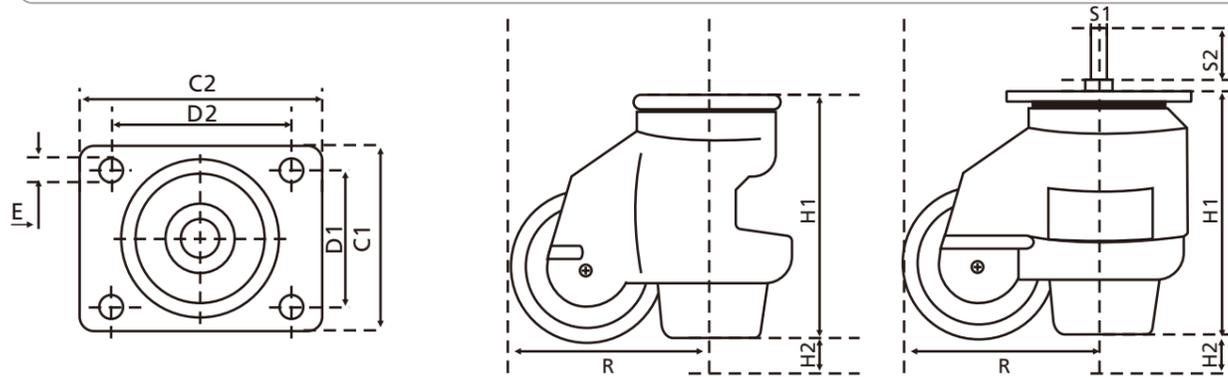
C11 Series

Fuma Adjusting Casters

Full vehicle load 150-4500KG

◆ Product highlights

The bracket is treated by plastic spraying process, beautiful and corrosion-resistant. The single wheel is made of high-quality PA material, with good texture, touch, excellent UV resistance and oxidation resistance. The adjustable knob is easy to use, retractable and flexible, and the anti-skid support base is wear-resistant and stable.



◆ Caster parameters

Name	Wheel surface material	Single wheel load (KG)	Model Specifications	C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1 Mounting aperture (MM)	H1*H2 Installation height (MM)	R Rotation radius (MM)	S1*S2 Screw size (MM)	
			Adjustable brake							
40S	40F	PA666	50	C1140-B	55*55	42*42	6.5	71+10	30	M8*10
60S	60F	PA666	250	C1160-B	73*73	58*58	8.5	82+10	36	M12*15
80S	80F	PA666	500	C1180-B	90*90	70*70	9	103+15	46	M12*15
100S	100F	PA666	750	C11100-B	95*95	70*70	11	120+12	53	M16*15
120S	120F	PA666	1000	C11120-B	95*95	70*70	11	120+12	52	M16*15
/	150F	PA666	1500	C11150-B	100*100	70*70	13	132+15	59	/



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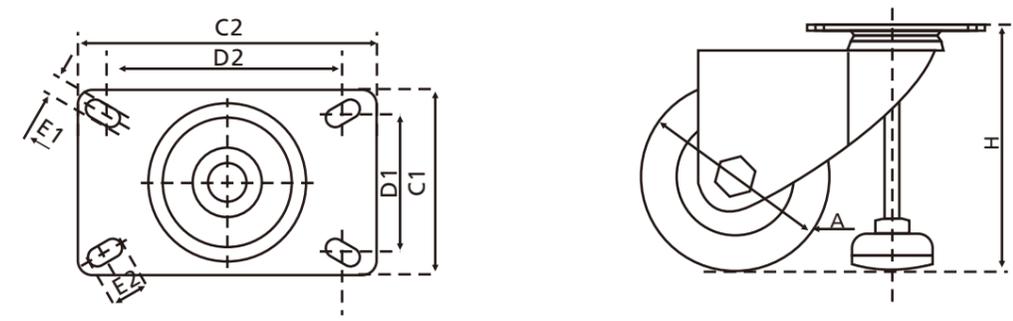
C12 Series

Horizontal Adjustment Casters

Full vehicle load 75-210KG

◆ Product highlights

The bracket is beautiful and corrosion-resistant after special plating process. The single wheel is made of high-quality TPU material, which has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. The TPU material has excellent product properties such as zero wear, heavy load and low noise.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications	C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)
					Adjustable brake				
40	25	TPU	Double ball	60	C1215-B	65*65	45*45	8*13	75
50	25	TPU	Double ball	60	C1202-B	50*70	45*52	8*12	75
63	32	TPU	Double ball	45	C1225-B	64*92	45*75	8*12	90
75	32	TPU	Double ball	60	C1203-B	64*92	45*75	8*12	103
100	32	TPU	Double ball	70	C1204-B	64*92	45*75	8*12	128



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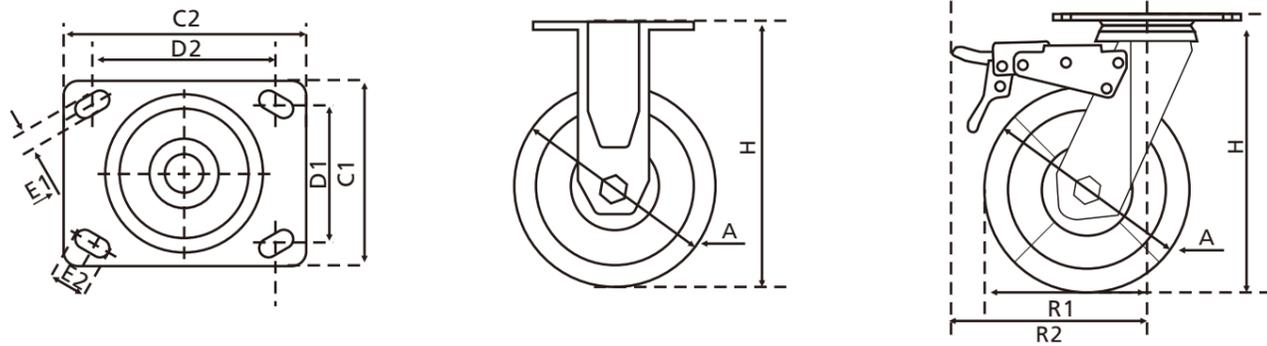
D10 Series

Heavy Duty Polyurethane Casters

Full vehicle load 900-1500KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality cast iron and poured with PU material, which has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. The PU material has almost zero wear, no noise interference in operation No trace and other excellent sanitary properties.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	350	D1004-B	D1004-U	D1004-D	100*115	71*85	11*20	144	81*108
125	42/50	PU	Double ball	370	D1005-B	D1005-U	D1005-D	100*115	71*85	11*20	165	98*125
150	42/50	PU	Double ball	400	D1006-B	D1006-U	D1006-D	100*115	71*85	11*20	191	115*142
180	50	PU	Double ball	450	/	D1007-U	D1007-D	100*115	71*85	11*20	230	142
200	50	PU	Double ball	450	D1008-B	D1008-U	D1008-D	100*115	71*85	11*20	240	152*179



Best Caster

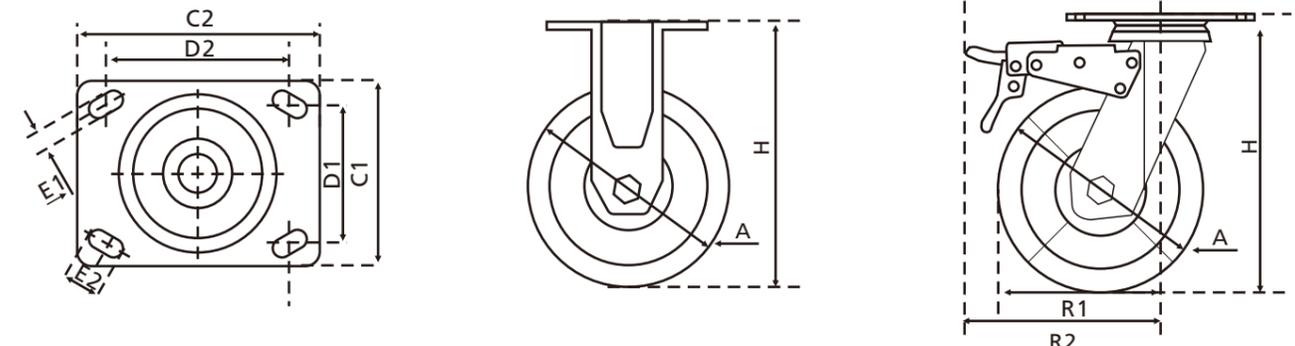
D101 Series

Heavy Duty Anti-Twist Polyurethane Casters

Full vehicle load 900-1500KG

◆ Product highlights

The support is treated by special electrophoresis process, beautiful and corrosion-resistant, and ABS anti winding wire cover is adopted. The single wheel is made of high-quality cast iron, and PU material is poured outside. It has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. PU material has almost zero wear, no noise interference in operation No trace and other excellent sanitary properties.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	350	D10104-B	D10104-U	D10104-D	100*115	71*85	11*20	144	81*108
125	42	PU	Double ball	370	D10105-B	D10105-U	D10105-D	100*115	71*85	11*20	165	98*125
150	42	PU	Double ball	400	D10106-B	D10106-U	D10106-D	100*115	71*85	11*20	191	115*142
180	50	PU	Double ball	450	/	D10107-U	D10107-D	100*115	71*85	11*20	230	142
200	50	PU	Double ball	450	D10108-B	D10108-U	D10108-D	100*115	71*85	11*20	240	152*179



Best Caster

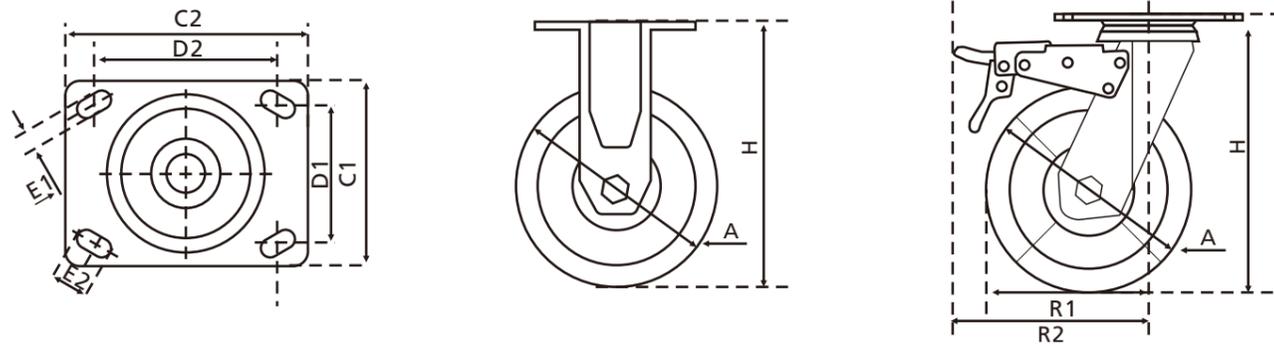
D11 Series

Heavy Duty Nylon Casters

Full vehicle load 700-1200KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality nylon PP raw materials, with good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. Nylon PP material has the advantages of slow wear, impact resistance, acid and alkali resistance Excellent product performance such as heavy load.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Single -wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	Integrated PP	Double ball	280	D1104-B	D1104-U	D1104-D	100*115	71*85	11*20	144	81*108
125	50	Integrated PP	Double ball	320	D1105-B	D1105-U	D1105-D	100*115	71*85	11*20	165	98*125
150	50	Integrated PP	Double ball	400	D1106-B	D1106-U	D1106-D	100*115	71*85	11*20	191	115*142
180	50	Integrated PP	Double ball	450	/	D1107-U	D1107-D	100*115	71*85	11*20	230	142
200	50	Integrated PP	Double ball	450	D1108-B	D1108-U	D1108-D	100*115	71*85	11*20	240	152*179



Best Caster

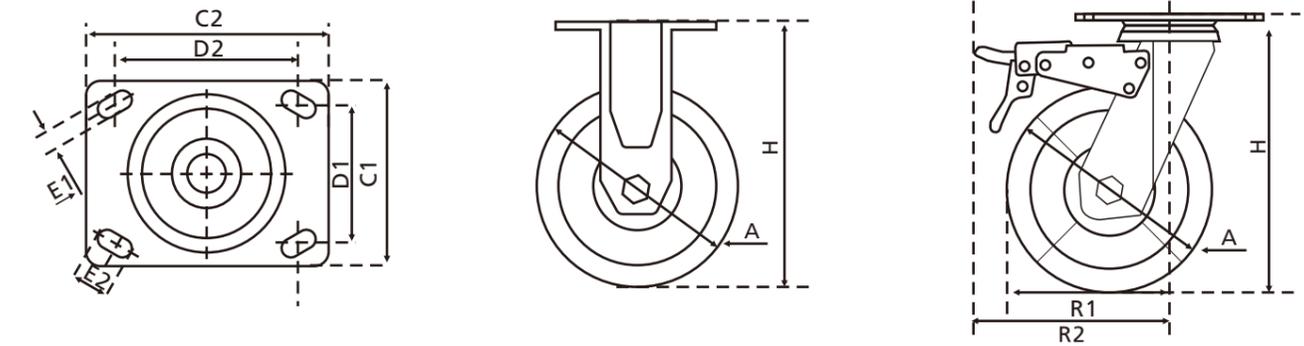
D12 Series

Heavy Duty Rubber Casters

Full vehicle load 400-1200KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality NR rubber material, which has good texture and touch. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. The rubber material has excellent sanitary properties such as small wear, no noise interference during operation, anti buffer and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Single -wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	150	D1204-B	D1204-U	D1204-D	100*115	71*85	11*20	144	81*108
125	42/50	PU	Double ball	200	D1205-B	D1205-U	D1205-D	100*115	71*85	11*20	165	98*125
150	42/50	PU	Double ball	250	D1206-B	D1206-U	D1206-D	100*115	71*85	11*20	191	115*142
180	50	PU	Double ball	280	/	D1207-U	D1207-D	100*115	71*85	11*20	230	142
200	50	PU	Double ball	280	D1208-B	D1208-U	D1208-D	100*115	71*85	11*20	240	152*179



Best Caster

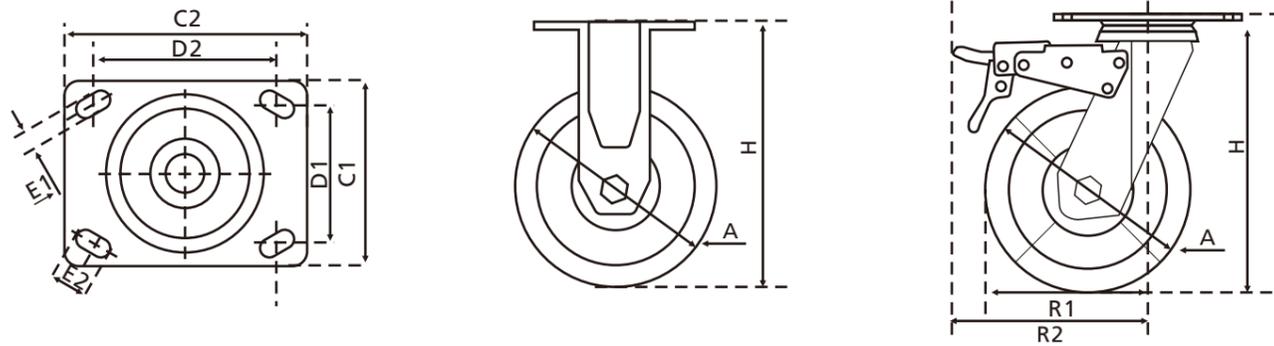
D13 Series

Heavy Duty High Temperature Casters

Full vehicle load 800-1800KG

◆ Product highlights

The support is beautiful and corrosion-resistant after special electrophoresis process. The single wheel is made of high-quality glass fiber + phenolic resin raw materials. It has good texture, touch, acid-base resistance, excellent UV resistance and oxidation resistance. The single wheel uses fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. The high-temperature resistant wheel material has slow wear, strong hardness Excellent product properties such as acid and alkali resistance, heavy load, 280 ° high temperature resistance and impact resistance.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	All iron /glass fiber	Double ball	350	D1304-B	D1304-U	D1304-D	100*115	71*85	11*20	144	81*108
125	50	All iron /glass fiber	Double ball	370	D1305-B	D1305-U	D1305-D	100*115	71*85	11*20	165	98*125
150	50	All iron /glass fiber	Double ball	400	D1306-B	D1306-U	D1306-D	100*115	71*85	11*20	191	115*142
200	50	All iron /glass fiber	Double ball	450	D1308-B	D1308-U	D1308-D	100*115	71*85	11*20	240	152*179

◆ Workstation Equipment Series



1 Focus on the automotive industry

2 Using social capital

3 Diversified industrial distribution

4 Design capability of non-standard generalization

5 Good customer relationship maintenance

6 Delivery date and quality assurance



Best Caster

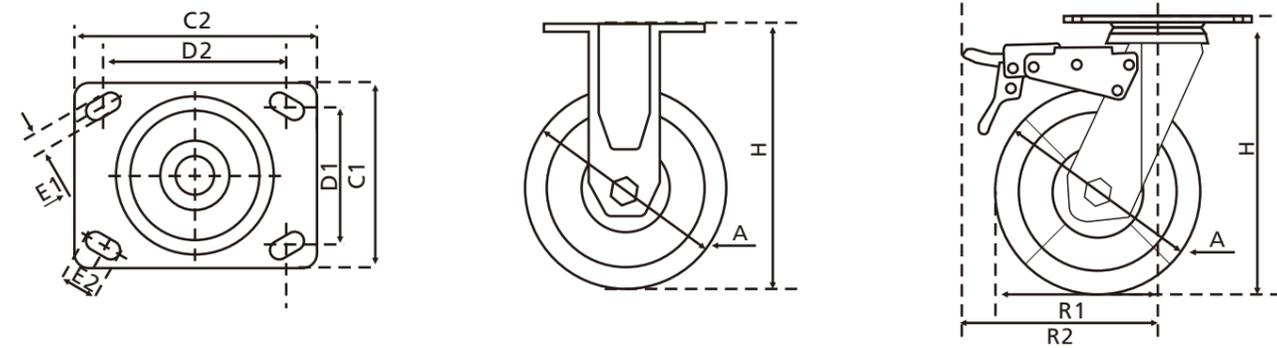
D14 Series

Heavy Duty Plastic Cored Polyurethane Casters

Full vehicle load 600-1200KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality TPU material, which has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. PU material has excellent sanitary properties such as almost zero wear, no noise interference in operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	TPU	Double ball	250	D1404-B	D1404-U	D1404-D	100*115	71*85	11*20	144	81*108
125	50	TPU	Double ball	300	D1405-B	D1405-U	D1405-D	100*115	71*85	11*20	165	98*125
150	50	TPU	Double ball	300	D1406-B	D1406-U	D1406-D	100*115	71*85	11*20	191	115*142
200	50	TPU	Double ball	350	D1408-B	D1408-U	D1408-D	100*115	71*85	11*20	240	152*179



Best Caster

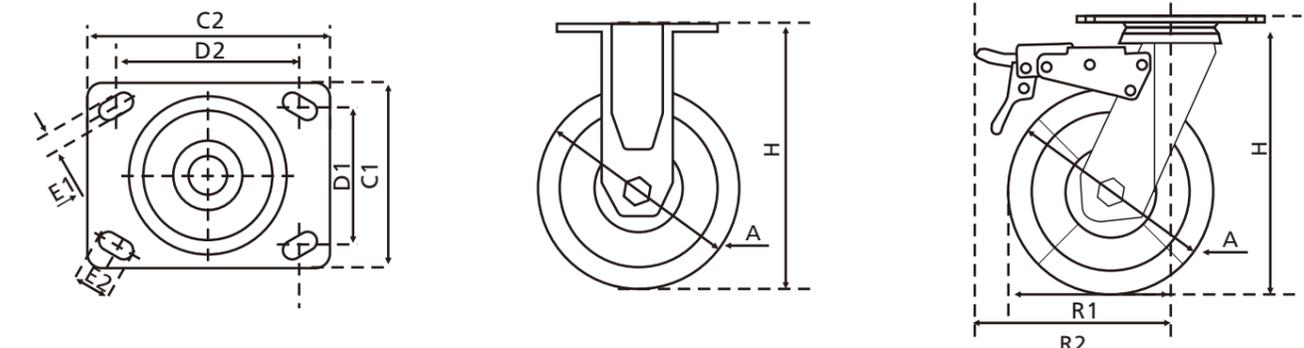
D141 Series

Heavy Duty Plastic Core Polychloride Casters

Full vehicle load 400-800KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality PVC material, which has good texture and touch. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. The PVC material has excellent sanitary properties such as slow wear, no noise interference in operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PVC	Double ball	200	D14104-B	D14104-U	D14104-D	100*115	71*85	11*20	144	81*108
125	50	PVC	Double ball	230	D14105-B	D14105-U	D14105-D	100*115	71*85	11*20	165	98*125
150	50	PVC	Double ball	260	D14106-B	D14106-U	D14106-D	100*115	71*85	11*20	191	115*142
200	50	PVC	Double ball	300	D14108-B	D14108-U	D14108-D	100*115	71*85	11*20	240	152*179



Best Caster

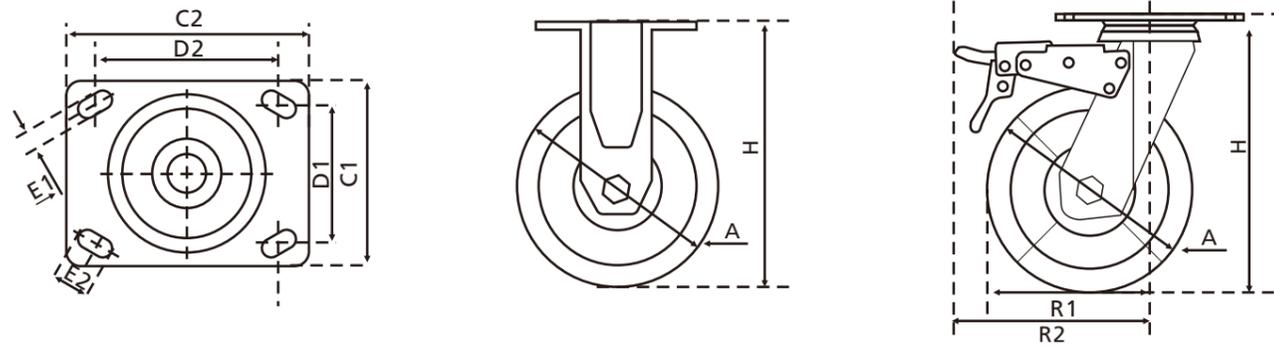
D15 Series

Heavy Duty Plastic Core Rubber Casters

Full vehicle load 360-750KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality TPR rubber material, which has good texture and touch. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. The rubber material has excellent sanitary properties such as small wear, no noise interference during operation, anti buffer and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	TPR	Double ball	150	D1504-B	D1504-U	D1504-D	100*115	71*85	11*20	144	81*108
125	50	TPR	Double ball	170	D1505-B	D1505-U	D1505-D	100*115	71*85	11*20	165	98*125
150	50	TPR	Double ball	210	D1506-B	D1506-U	D1506-D	100*115	71*85	11*20	191	115*142
200	50	TPR	Double ball	250	D1508-B	D1508-U	D1508-D	100*115	71*85	11*20	240	152*179



Best Caster

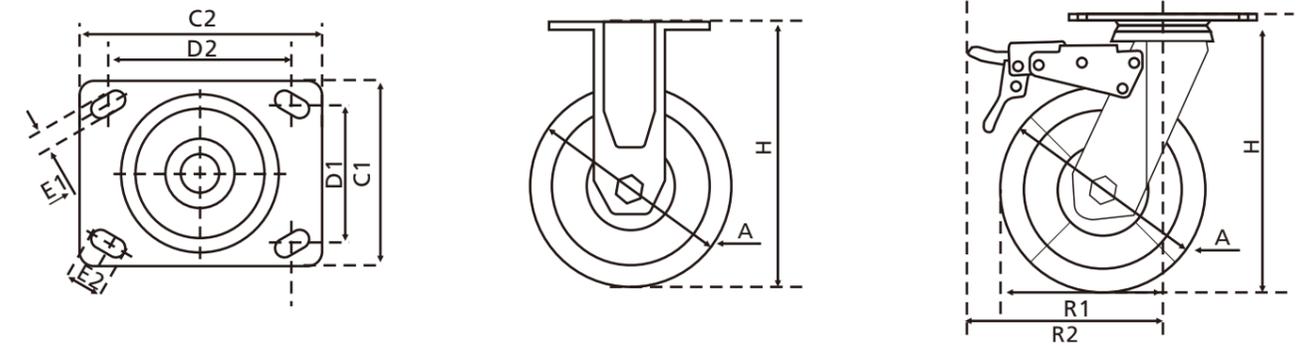
D151 Series

Heavy Duty Plastic Core Foamed Casters

Full vehicle load 360-750KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality TPR rubber material, which has good texture and touch. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. The rubber material has excellent sanitary properties such as small wear, no noise interference during operation, anti buffer and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	TPR	Double ball	150	D15104-B	D15104-U	D15104-D	100*115	71*85	11*20	144	81*108
125	50	TPR	Double ball	170	D15105-B	D15105-U	D15105-D	100*115	71*85	11*20	165	98*125
150	50	TPR	Double ball	210	D15106-B	D15106-U	D15106-D	100*115	71*85	11*20	191	115*142
200	50	TPR	Double ball	250	D15108-B	D15108-U	D15108-D	100*115	71*85	11*20	240	152*179



Best Caster

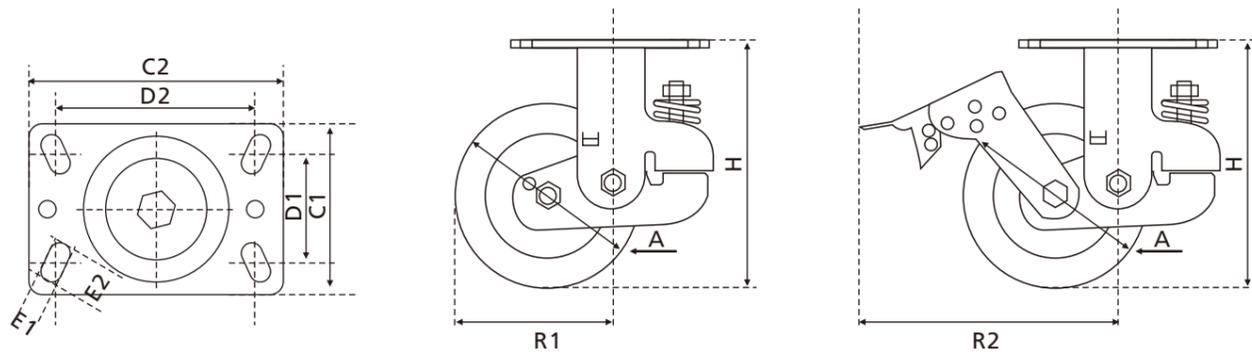
D16 Series

Heavy Duty Damping Polyurethane Casters

Full vehicle load 900-1500KG

◆ Product highlights

The bracket is treated by special electrophoresis process, beautiful and corrosion-resistant. The single wheel is made of high-quality TPU material, which has good texture, touch, excellent UV resistance and oxidation resistance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. PU material has excellent sanitary properties such as almost zero wear, no noise interference in operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
125	42	PU	Double ball	350	D1605-B	D1605-U	D1605-D	113*160	73*130	13*25	186	142*182
150	42	PU	Double ball	400	D1606-B	D1606-U	D1606-D	113*160	73*130	13*25	199	155*190
200	50	PU	Double ball	450	D1608-B	D1608-U	D1608-D	113*160	73*130	13*25	250	176*211



Best Caster

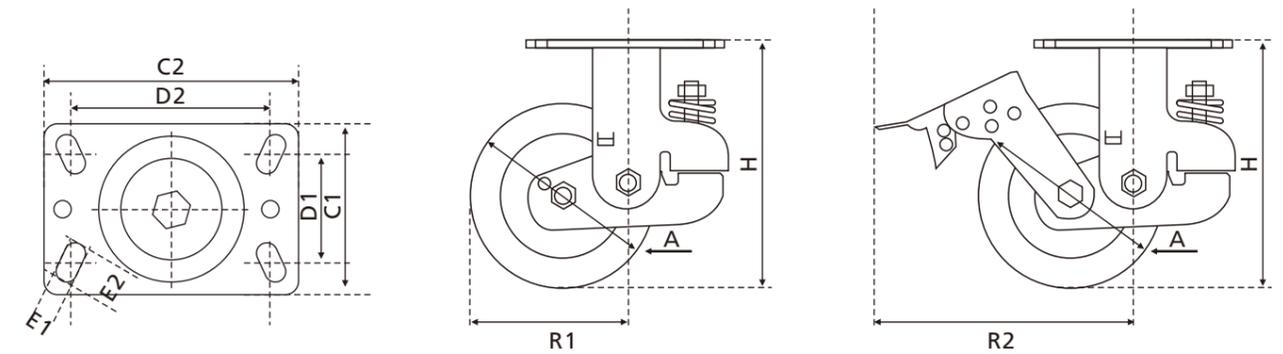
D161 Series

Heavy Duty Damping Polyurethane Casters

Full vehicle load 900-1500KG

◆ Product highlights

The bracket is beautiful and corrosion-resistant after special hanging plating process. The single wheel is made of high-quality cast iron and cast PU material, which has good texture and touch. The bracket is designed with thickened steel spring, which has excellent shock absorption and simpler maintenance. The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality guarantee for light load and steering. PU material has almost zero wear, no noise interference in operation No trace and other excellent sanitary properties.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	250	D16105-B	D16105-U	D16105-D	113*160	73*130	13*25	174	130*175
125	50	PU	Double ball	350	D16105-B	D16105-U	D16105-D	113*160	73*130	13*25	186	142*182
150	50	PU	Double ball	400	D16106-B	D16106-U	D16106-D	113*160	73*130	13*25	199	155*190
200	50	PU	Double ball	450	D16108-B	D16108-U	D16108-D	113*160	73*130	13*25	250	176*211



Best Caster

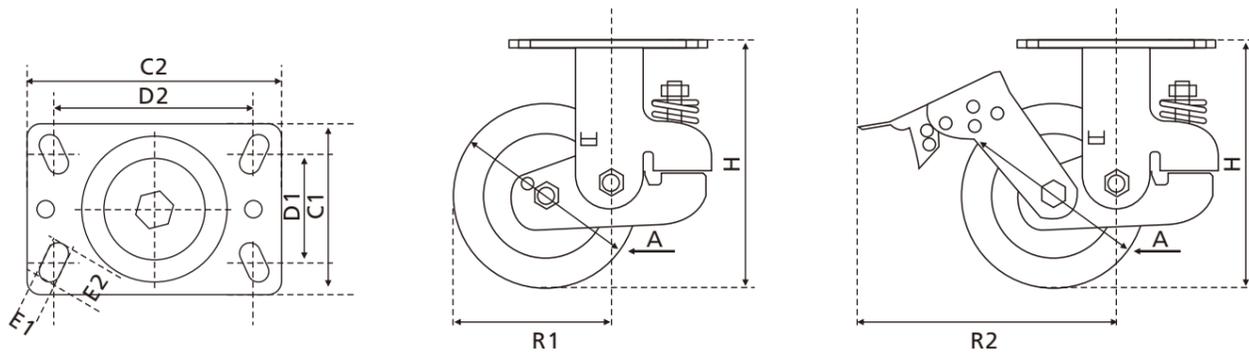
D17 Series

Heavy Duty Damping Polyurethane Casters

Full vehicle load 900-1500KG

◆ Product highlights

The bracket is treated with special plastic spraying process, beautiful and corrosion-resistant. The single wheel is made of high-quality cast iron, and the PU material is poured outside, which has good texture and touch. The bracket adopts double spring damping design, which has better damping effect. The single wheel uses fully sealed dust-proof bearing steel, and the high-quality bearing is a quality guarantee for light load and steering. The PU material has almost zero wear and no noise interference in operation. No trace and other excellent sanitary properties.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
125	42	PU	Double ball	350	D1705-B	D1705-U	D1705-D	113*160	73*130	13*25	192/210	142*182
150	42	PU	Double ball	400	D1706-B	D1706-U	D1706-D	113*160	73*130	13*25	205/225	155*190
200	50	PU	Double ball	450	D1708-B	D1708-U	D1708-D	113*160	73*130	13*25	245/265	176*211



Best Caster

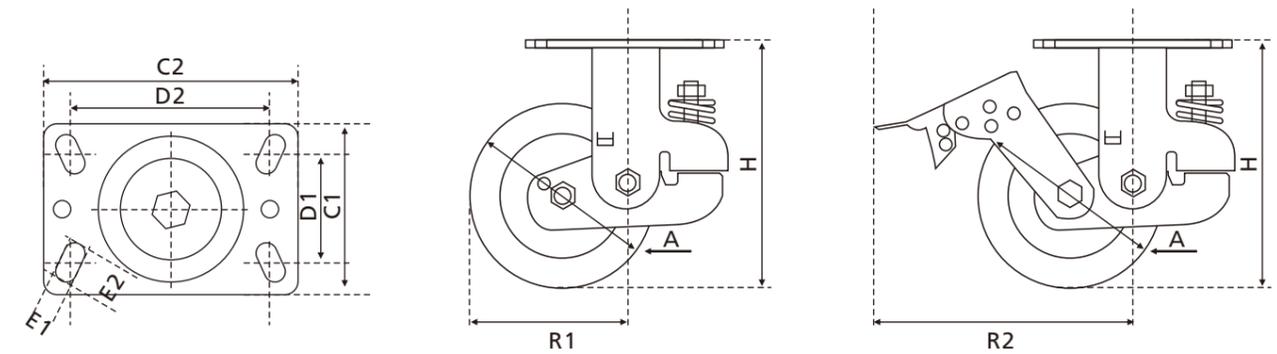
D171 Series

Heavy Duty Damping Polyurethane Casters

Full vehicle load 900-1500KG

◆ Product highlights

The bracket is treated with special plastic spraying process, beautiful and corrosion-resistant. The single wheel is made of high-quality cast iron, and the PU material is poured outside, which has good texture and touch. The bracket adopts double spring damping design, which has better damping effect. The single wheel uses fully sealed dust-proof bearing steel, and the high-quality bearing is a quality guarantee for light load and steering. The PU material has almost zero wear and no noise interference in operation. No trace and other excellent sanitary properties.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	250	D17105-B	D17105-U	D17105-D	113*160	73*130	13*25	192/210	130*175
125	50	PU	Double ball	350	D17105-B	D17105-U	D17105-D	113*160	73*130	13*25	205/225	142*182
150	50	PU	Double ball	400	D17106-B	D17106-U	D17106-D	113*160	73*130	13*25	245/265	155*190
200	50	PU	Double ball	450	D17108-B	D17108-U	D17108-D	113*160	73*130	13*25	192/210	176*211



Best Caster

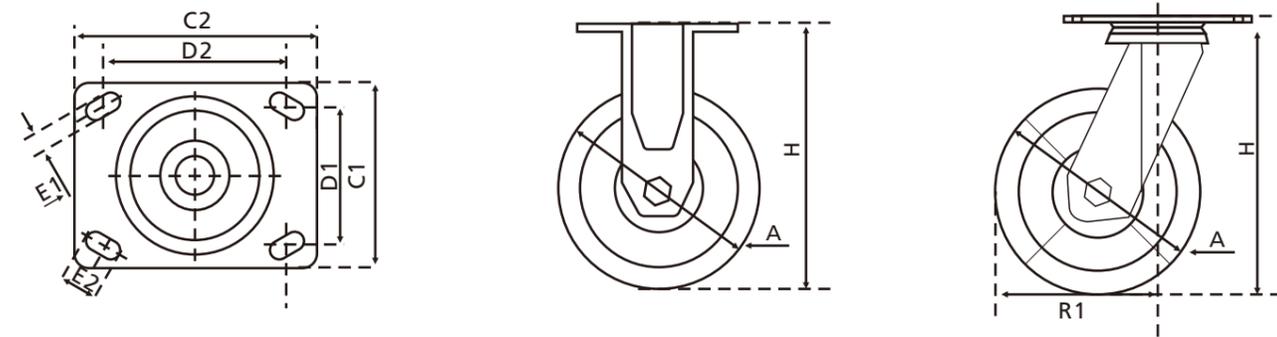
E10 Series

Heavy Duty
Polyurethane Casters

Full vehicle load 1000-1800KG

◆ Product highlights

The bracket is treated by special process of spraying plastic and baking paint, which is beautiful and corrosion-resistant. The thickened steel plate has strong bearing capacity and is solid without deformation. The universal part adopts the design of thrust bearing and cone bearing. The universal part can maintain the bearing to achieve the effect of secondary use. The single wheel is made of high-quality cast iron and cast PU material, which has good texture and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. PU material has excellent sanitary properties such as almost zero wear, no noise interference during operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	300	/	E1004-U	E1004-D	100*115	71*85	11*20	145	82
125	42	PU	Double ball	350	/	E1005-U	E1005-D	100*115	71*85	11*20	169	95
150	42	PU	Double ball	500	/	E1006-U	E1006-D	100*115	71*85	11*20	192	107
200	50	PU	Double ball	600	/	E1008-U	E1008-D	100*115	71*85	11*20	242	145



Best Caster

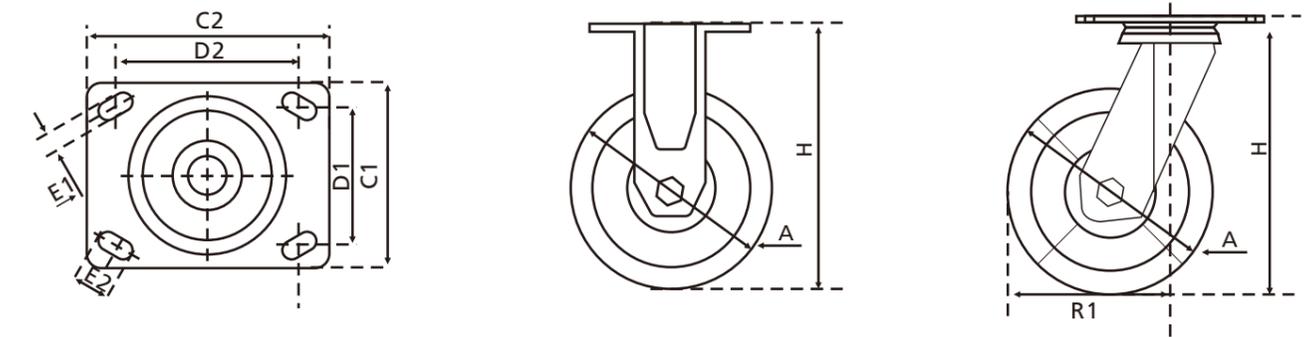
E101 Series

Heavy Duty
Polyesterurethane Casters

Full vehicle load 1000-1800KG

◆ Product highlights

The bracket is treated by special process of spraying plastic and baking paint, which is beautiful and corrosion-resistant. The thickened steel plate has strong bearing capacity and is solid without deformation. The universal part adopts double thrust bearing design, and the universal part can maintain the bearing to achieve the effect of secondary use. The single wheel is made of high-quality cast iron and cast PU material, which has good texture and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. PU material has excellent sanitary properties such as almost zero wear, no noise interference during operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	300	/	E10104-U	E10104-D	100*115	71*85	11*20	150	84
125	42	PU	Double ball	350	/	E10105-U	E10105-D	100*115	71*85	11*20	175	97
150	42	PU	Double ball	500	/	E10106-U	E10106-D	100*115	71*85	11*20	200	113
200	50	PU	Double ball	600	/	E10108-U	E10108-D	100*115	71*85	11*20	248	147



Best Caster

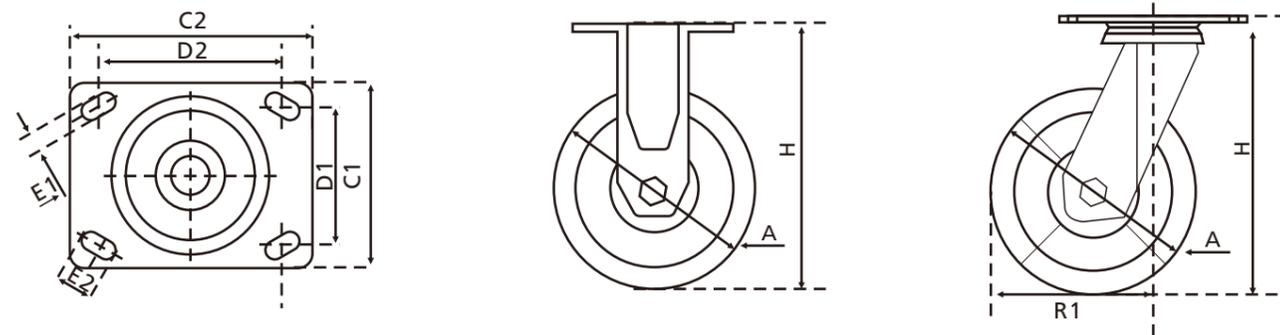
E11 Series

Heavy duty nylon casters

Full vehicle load 1000-1800KG

◆ Product highlights

The bracket is treated by special process of spraying plastic and baking paint, which is beautiful and corrosion-resistant. The thickened steel plate has strong bearing capacity and is solid without deformation. The universal part is designed with thrust bearing and cone bearing. The universal part can maintain the bearing to achieve the effect of secondary use. The single wheel is made of high-quality PA66 material, which has good texture and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. Nylon material has excellent properties such as small wear, heavy load, high hardness and light push.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PA	Double ball	300	/	E1104-U	E1104-D	100*115	71*85	11*20	145	82
125	50	PA	Double ball	350	/	E1105-U	E1105-D	100*115	71*85	11*20	169	95
150	42	PA	Double ball	500	/	E1106-U	E1106-D	100*115	71*85	11*20	192	107
200	50	PA	Double ball	600	/	E1108-U	E1108-D	100*115	71*85	11*20	242	145



Best Caster

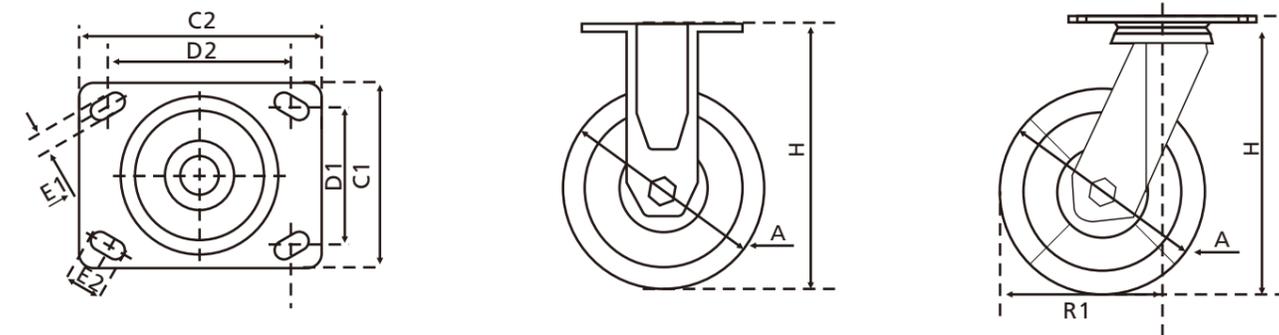
E11 Series

Heavy duty nylon casters

Full vehicle load 1000-1800KG

◆ Product highlights

The bracket is treated by special process of spraying plastic and baking paint, which is beautiful and corrosion-resistant. The thickened steel plate has strong bearing capacity and is solid without deformation. The universal part adopts double thrust bearing design. The universal part can maintain the bearing to achieve the effect of secondary use. The single wheel is made of high-quality PA66 material, which has good quality and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. Nylon material has excellent properties such as small wear, heavy load, high hardness and light push.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PA	Double ball	300	/	E11104-U	E11104-D	100*115	71*85	11*20	150	84
125	50	PA	Double ball	350	/	E11105-U	E11105-D	100*115	71*85	11*20	175	97
150	42	PA	Double ball	500	/	E11106-U	E11106-D	100*115	71*85	11*20	200	113
200	50	PA	Double ball	600	/	E11108-U	E11108-D	100*115	71*85	11*20	248	147



Best Caster

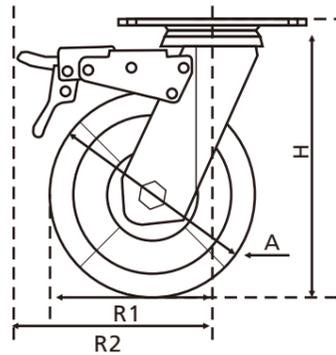
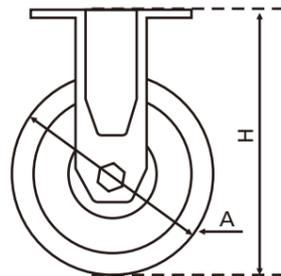
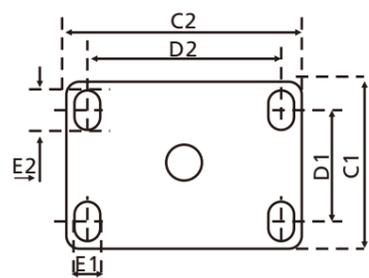
F10 Series

Impact Resistant Polyurethane Casters

Full vehicle load 1000-2400KG

◆ Product highlights

The bracket is treated by special process of spraying plastic and baking paint, which is beautiful and corrosion-resistant. The thickened steel plate has strong bearing capacity and is solid without deformation. The universal part adopts the design of thrust bearing and cone bearing. The universal part can maintain the bearing to achieve the effect of secondary use. The single wheel is made of high-quality cast iron and cast PU material, which has good texture and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. PU material has excellent sanitary properties such as almost zero wear, no noise interference during operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	350	F1004-B	F1004-U	F1004-D	110*140	75*110	13*21	147	92*148
125	42	PU	Double ball	450	F1005-B	F1005-U	F1005-D	110*140	75*110	13*21	170	105*156
150	42	PU	Double ball	550	F1006-B	F1006-U	F1006-D	110*140	75*110	13*21	198	117*158
200	50	PU	Double ball	800	F1008-B	F1008-U	F1008-D	110*140	75*110	13*21	248	162*182



Best Caster

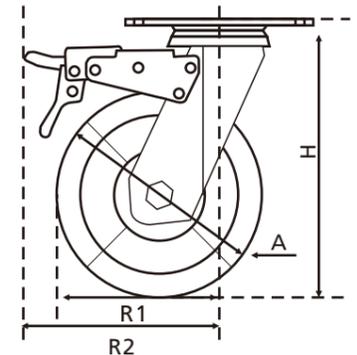
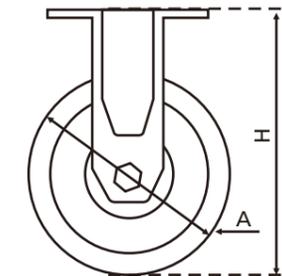
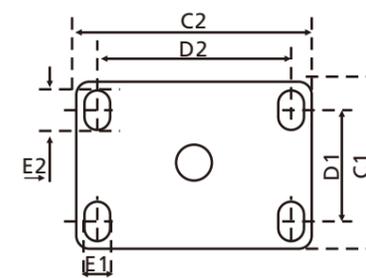
F101 Series

Impact Resistant Twist Polyurethane Casters

Full vehicle load 1000-2400KG

◆ Product highlights

The support is treated by special electrophoresis process, beautiful and corrosion-resistant, and adopts ABS anti winding wire cover. The thickened steel plate has strong bearing capacity and is solid without deformation. The universal part is designed with thrust bearing and cone bearing. The universal part can maintain the bearing to achieve the effect of secondary use. The single wheel is made of high-quality cast iron and poured with PU material, which has good texture and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. PU material has excellent sanitary properties such as almost zero wear, no noise interference during operation and no trace.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	Double ball	350	F10104-B	F10104-U	F10104-D	110*140	75*110	13*21	147	92*148
125	42	PU	Double ball	450	F10105-B	F10105-U	F10105-D	110*140	75*110	13*21	170	105*156
150	42	PU	Double ball	550	F10106-B	F10106-U	F10106-D	110*140	75*110	13*21	198	117*158
200	50	PU	Double ball	800	F10108-B	F10108-U	F10108-D	110*140	75*110	13*21	248	162*182



Best Caster

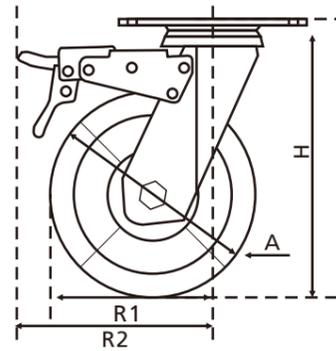
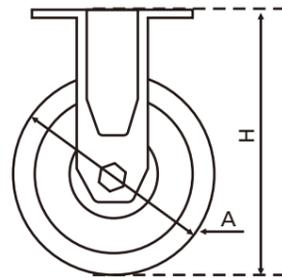
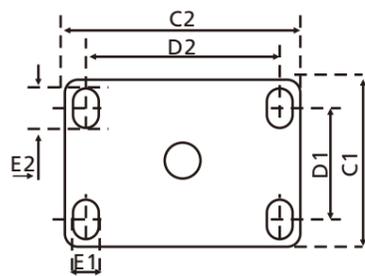
F11 Series

Impact Resistant
Nylon Casters

Full vehicle load 1000-2400KG

◆ Product highlights

The bracket is treated by special process of spraying plastic and baking paint, which is beautiful and corrosion-resistant. The thickened steel plate has strong bearing capacity and is solid without deformation. The universal part is designed with thrust bearing and cone bearing. The universal part can maintain the bearing to achieve the effect of secondary use. The single wheel is made of high-quality PA66 material, which has good texture and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. Nylon material has excellent properties such as small wear, heavy load, high hardness and light push.



◆ Caster parameters

A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1*R2 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PA	Double ball	350	F1104-B	F1104-U	F1104-D	110*140	75*110	13*21	147	92*148
125	42	PA	Double ball	450	F1105-B	F1105-U	F1105-D	110*140	75*110	13*21	170	105*156
150	42	PA	Double ball	550	F1106-B	F1106-U	F1106-D	110*140	75*110	13*21	198	117*158
200	50	PA	Double ball	800	F1108-B	F1108-U	F1108-D	110*140	75*110	13*21	248	162*182



Best Caster

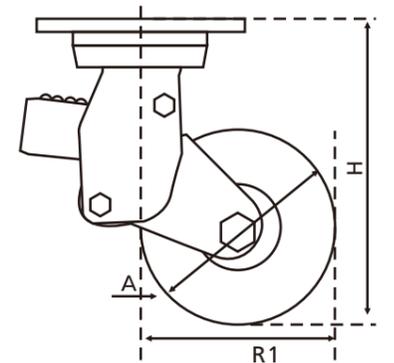
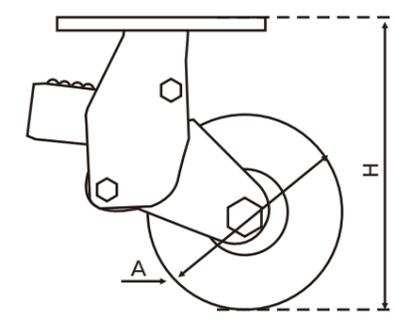
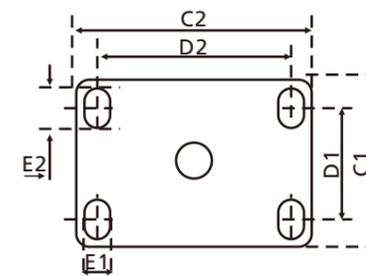
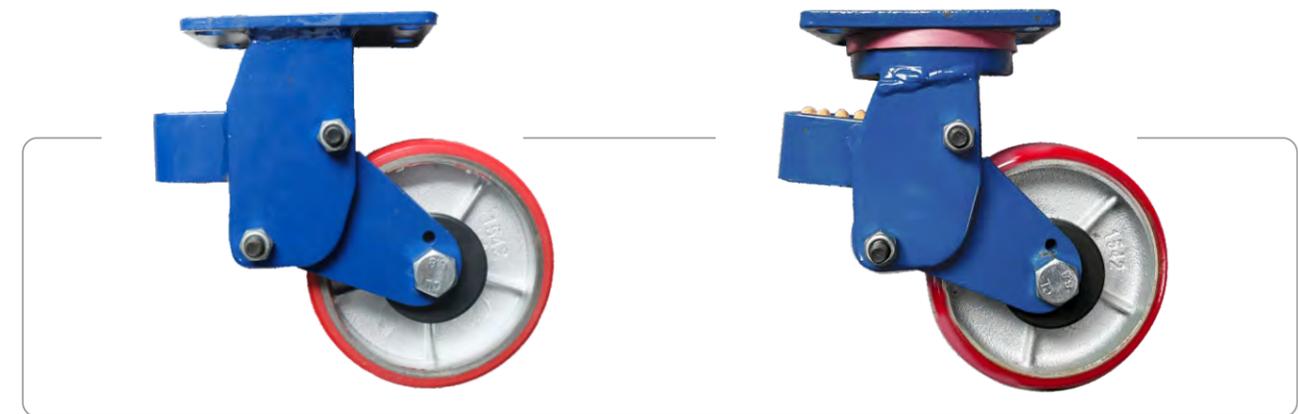
F12 Series

Impact-resistant damping
polyurethane casters

Full vehicle load 3000-7000KG

◆ Product highlights

The bracket is treated by special process of spraying plastic and baking paint, which is beautiful and corrosion-resistant. The thickened steel plate has strong load-bearing capacity and is solid without deformation. The shock absorption part adopts bold spring design, which has better shock absorption effect. The universal part adopts thrust bearing and cone bearing design. The universal part can maintain the bearing to achieve secondary use effect. The single wheel is made of high-quality polyurethane, which has good texture and touch, The single wheel is made of fully sealed dust-proof bearing steel. The high-quality bearing is a quality assurance for light load and steering. Polyurethane material has excellent properties such as small wear, heavy load, high hardness and light push.



◆ Caster parameters

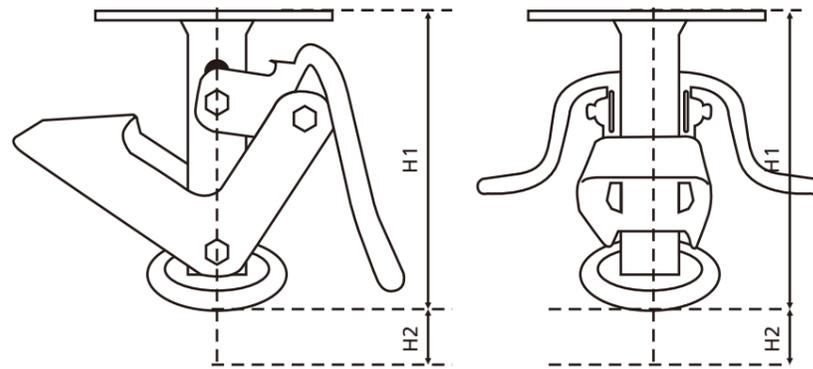
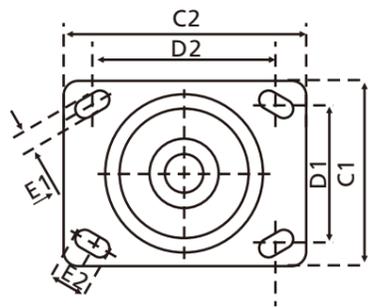
A Wheel surface diameter (MM)	Wheel surface width (MM)	Wheel surface material	Wheel bearing	Single wheel load (KG)	Model Specifications			C1*C2 plate size (MM)	D1*D2 Installation hole spacing (MM)	E1*E2 Mounting aperture (MM)	H Installation height (MM)	R1 Rotation radius (MM)
					Brake	Universal	Directional					
100	50	PU	双滚珠	350	/	F1204-U	F1204-D	110*140	75*110	13*21	196	112
125	42	PU	双滚珠	450	/	F1205-U	F1205-D	110*140	75*110	13*21	210	125
150	42	PU	双滚珠	550	/	F1206-U	F1206-D	110*140	75*110	13*21	225	138
200	50	PU	双滚珠	700	/	F1208-U	F1208-D	110*140	75*110	13*21	280	172



Best Caster

X10 Series

Japanese Ground Brake



◆ Caster parameters

Size	Model and specification	C1*C2 Plate size (mm)	D1*D2 Installation hole spacing (mm)	E1*E2 Mounting aperture (mm)	H1 Total shrinkage height (mm)	H2 Total elongation height (mm)
4"	X1004	100*115	71*85	11*20	120	145
5"	X1005	100*115	71*85	11*20	149	171
6"	X1006	100*115	71*85	11*20	165	194
6"	X1006-2	100*115	71*85	11*20	155	205
8"	X1008	100*115	71*85	11*20	225	245



Best Caster

X11 Series

Square Bowl



60 square bowl Length 60 * width 60 * height 40 * upper plane 30 * thickness 30

80 square bowl Length 80 * width 80 * height 50 * upper plane 40 * thickness 40

100 square bowl Length 100 * width 100 * height 50 * upper plane 65 * thickness 40

120 square bowl Length 120 * width 120 * height 50 * upper plane 90 * thickness 40



• 材质: 钢材
• Material: Steel

16钢筋棍牵引 | 16 steel bar traction

牵引长度520mm | Traction length: 520mm

钢筋棍直径16mm | Bar diameter 16mm

钢板厚度 4mm/5mm | Steel plate thickness 4mm / 5mm

X12 Series

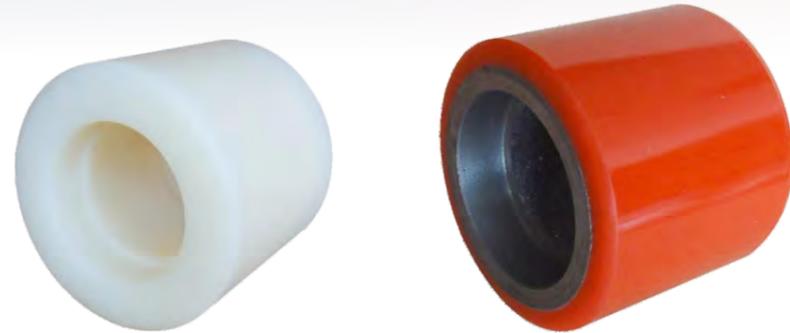
Tooling Car Towing



Best Caster

Y10 Series

Bearing wheel of hydraulic vehicle



Best Caster

Z10 Series

Forming trolley

◆ Caster parameters

A Wheel surface diameter (MM)	B Wheel width (MM)	Wheel surface material	Single wheel bearing	Model	Bearing bore (MM)	Bearing hole depth (MM)
70	70	PU/PA	Double ball	Y1070*70	47	14
74	70	PU/PA	Double ball	Y1074*70	47	14
74	88	PU/PA	Double ball	Y1074*88	47	14
74	93	PU/PA	Double ball	Y1074*93	47	14
74	100	PU/PA	Double ball	Y1074*100	47	14
74	110	PU/PA	Double ball	Y1074*110	47	14
74	120	PU/PA	Double ball	Y1074*120	47	14
75	62	PU/PA	Double ball	Y1075*62	47	13
75	96	PU/PA	Double ball	Y1075*96	47	13
78	70	PU/PA	Double ball	Y1078*70	47	16
80	30	PU/PA	Double ball	Y1080*30	40	12
80	34	PU/PA	Double ball	Y1080*34	32	11
80	50	PU/PA	Double ball	Y1080*50	47	14
80	60	PU/PA	Double ball	Y1080*60	47	14
80	68	PU/PA	Double ball	Y1080*68	47	14
80	70	PU/PA	Double ball	Y1080*70	47	14
80	75	PU/PA	Double ball	Y1080*75	47	14
80	80	PU/PA	Double ball	Y1080*80	47	14

◆ Caster parameters

A Wheel surface diameter (MM)	B Wheel width (MM)	Wheel surface material	Single wheel bearing	Model	Bearing bore (MM)	Bearing hole depth (MM)
80	85	PU/PA	Double ball	Y1080*85	47	14
80	90	PU/PA	Double ball	Y1080*90	47	14
80	93	PU/PA	Double ball	Y1080*93	47	14
82	62	PU/PA	Double ball	Y1082*62	47	13
82	80	PU/PA	Double ball	Y1082*80	47	14
82	96	PU/PA	Double ball	Y1082*96	52	14
82	110	PU/PA	Double ball	Y1082*110	47	14
82	126	PU/PA	Double ball	Y1082*126	52	22
82	165	PU/PA	Double ball	Y1082*165	47	30
84	70	PU/PA	Double ball	Y1084*70	47	14
84	84	PU/PA	Double ball	Y1084*84	47	14
84	93	PU/PA	Double ball	Y1084*93	47	14
85	75	PU/PA	Double ball	Y1085*75	47	15
90	40	PU/PA	Double ball	Y1090*40	35	11
98	82	PU/PA	Double ball	Y1098*82	62	16.5
100	40	PU/PA	Double ball	Y10100*40	47	14
Other models can be customized						



◆ Caster parameters

Plate length (mm)	Plate width (mm)	Plate material	Vehicle load (kg)	Model and specification	Handrail thickness (mm)	Caster size (mm)	Castor material	Castor material (mm)	weight (kg)
70	50	PP	300	Z1070*50	1.0	100	PVC	850	9
70	50	Thickened PP	400	Z1170*50	2.0	100	TPR	850	10
70	50	Steel plate	500	Z1270*50	2.0	100	TPU	830	15
90	60	PP	300	Z1090*60	1.0	125	PVC	870	9
90	60	Thickened PP	400	Z1190*60	2.0	125	TPR	870	14
90	60	Steel plate	500	Z1290*60	2.0	125	TPR	900	20