

CASTERS LEVELING GLIDES



TWIN WHEEL CASTERS

Picture	Item Name	Load Capacity (kgf)	Page
	GX50P (PLATE)	100	736
	GX50N12 (THREADED BOLT)	100	736
	GX60P (PLATE)	150	737
	GX60N12 (THREADED BOLT)	150	737
	GX75P (PLATE)	200	738
	GX75N16 (THREADED BOLT)	200	738
	GX-W50GP (PLATE)	200	739
	GX-W50GN (THREADED BOLT)	200	739
	GX-W50K (NON-SWIVEL)	200	739
	FA45P (PLATE)	50	741
	FA45N (THREADED BOLT)	50	741
	FA45S (INSERT BOLT)	50	741
	FP45P (PLATE)	40	742
	FP45N (THREADED BOLT)	40	742
	FP45S (INSERT BOLT)	40	742
	FA55P (PLATE)	80	743
	FA55N (THREADED BOLT)	80	743
	FA55S (INSERT BOLT)	80	743
	FP55P (PLATE)	50	744
	FP55N (THREADED BOLT)	50	744

Picture	Item Name	Load Capacity (kgf)	Page
	FP55S (INSERT BOLT)	50	744
	FAU55P (PLATE)	70	745
	FAU55N (THREADED BOLT)	70	745
	FAU55S (INSERT BOLT)	70	745
	FPU55P (PLATE)	50	746
	FPU55N (THREADED BOLT)	50	746
	FPU55S (INSERT BOLT)	50	746
	BU-25P (PLATE)	40	747
	BU-25N (THREADED BOLT)	40	747
	BU-25S (INSERT BOLT)	40	747
	BR-20P, 25P (PLATE)	30~40	748
	BR-20N, 25N (THREADED BOLT)	30~40	748
	BR-20S, 25S (INSERT BOLT)	30~40	749
	PT-50N12 (THREADED BOLT)	51	749
	PT-30P (PLATE)	20.4	749
	JP-50BKP, 60BKP (PLATE)	50~60	750
	JP-50BKT, 60BKT (THREADED BOLT)	50~60	750
	DB-P, DS-P (PLATE)	50~80	751
	DB, DS (THREADED BOLT)	50~80	751
	NB-P, NS-P (PLATE)	40~60	752

Picture	Item Name	Load Capacity (kgf)	Page
	NB, NS (THREADED BOLT)	40~60	752
	T-P, TSD-P (PLATE)	80~100	753
	T-B, TSD-B (THREADED BOLT)	80~100	753

SINGLE WHEEL CASTERS

Picture	Item Name	Load Capacity (kgf)	Page
	SUS-SJ (PLATE)	 50~160	758
	SUS-SK (PLATE)	 70~160	759
	PLN50P (PLATE)	80	760
	PLN50N (THREADED BOLT)	80	760

DUAL BRAKE SYSTEM CASTERS

Picture	Item Name	Load Capacity (kgf)	Page
	MX-125P (PLATE)	120	754
	MX-125N (THREADED BOLT)	120	755
	EX-100P (PLATE)	100	756
	EX-100N (THREADED BOLT)	100	757

LEVELING GLIDES

Picture	Item Name	Load Capacity (kgf)	Page
	MKP	120~160	766
	MKR (W/ RUBBER PAD)	40~80	766
	MKPS	 200~400	767

BALL CASTERS

Picture	Item Name	Load Capacity (kgf)	Page
	BM	10~40	761
	BH	10~20	761
	BHB-12	8	761
	NT	25	761
	NS	25	761

BASE

Picture	Item Name	Load Capacity (kgf)	Page
	HO500	—	762
	HS-550	—	763
	BJ610	—	764

SLIDING DOOR ROLLER

Picture	Item Name	Load Capacity (kgf)	Page
	JS, JC	 350~2800	765

Picture	Item Name	Load Capacity (kgf)	Page
	MKRS (W/ RUBBER PAD)	 40~100	767
	MN	120~160	768
	TN	80~100	768
	MKR-N	60~80	769
	MKR-N32	46	769
	TG	100~180	770
	RA	80~240	770
	RP	60~622	771
	RPS	 60~160	771
	EA (PARTS SEPARABLE)	50~270	772
	SG	120~160	772
	MK8AD	60	773
	PM	120~280	773
	TN-S	140	774
	AD-501	100~140	774
	AD-502	280	775
	AD-502-P	280	775
	MKPLS	 200~340	776
	MKRLS (W/ RUBBER PAD)	 80~100	776
	MKRL (W/ RUBBER PAD)	60~80	777

Picture	Item Name		Load Capacity (kgf)	Page
	ADWS, ADWHS (W/ RUBBER PAD)		380~1750	778
	ADW, ADWH (W/ RUBBER PAD)		340~1720	779
	ADHSK, ADHS, ADH		3000~4500	780
	ADPS, ADP		300~880	781
	ADRS, ADR (W/ RUBBER PAD)		300~880	782
	ADCR (W/ RUBBER PAD)		680~1440	783
	ADCS, ADC		300~880	783
	MDSF		204~765/4 pcs	784
	SAJ (W/ AUTOMATIC HEIGHT ADJUSTMENT)		50	788

ACCESSORIES

Picture	Item Name	Load Capacity (kgf)	Page	Picture	Item Name	Load Capacity (kgf)	Page
	FA55-FIX	—	740		AD-562	—	786
	ADZS, ADZ		784		AD-566	—	787
	AP36		785		AD-552	—	787
	AD-559	—	785		AD-553	—	787
	SC-124	—	785		AD-554	—	787
	AD-555	—	785				
	AP5-M8	—	786				
	AD-558	—	786				
	AD-561	—	786				

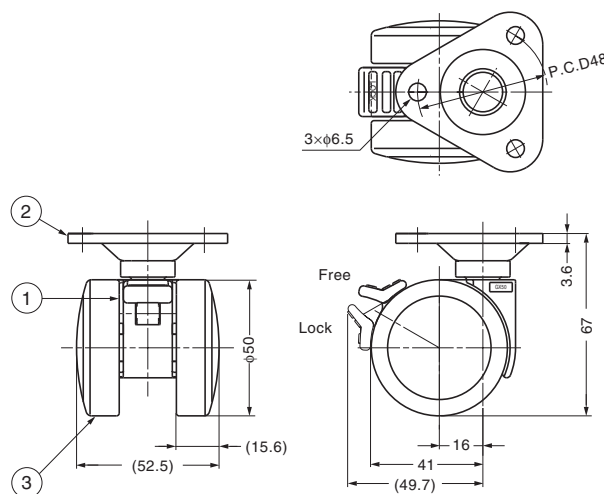
TWIN WHEEL CASTER (PLATE TYPE)

GX50P

GX50P
w/o BrakeGX50PS
w/ Brake

■ Features

- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.

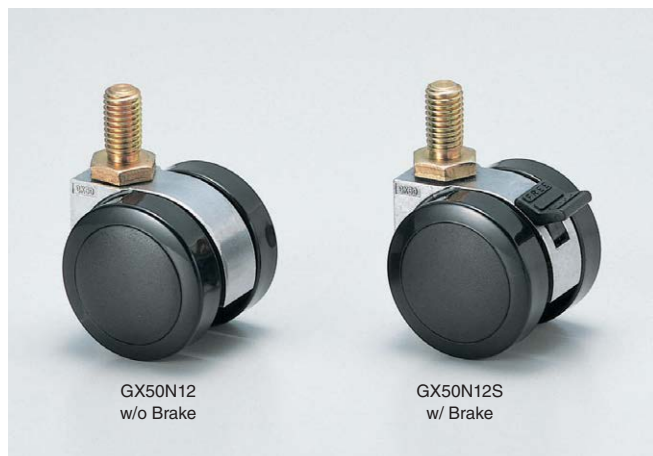


No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Plate	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-173	GX50PS	With Brake	980 N	100 kgf	235 g	4 pcs	72 pcs
200-133-172	GX50P	Without Brake	980 N	100 kgf	230 g	4 pcs	72 pcs

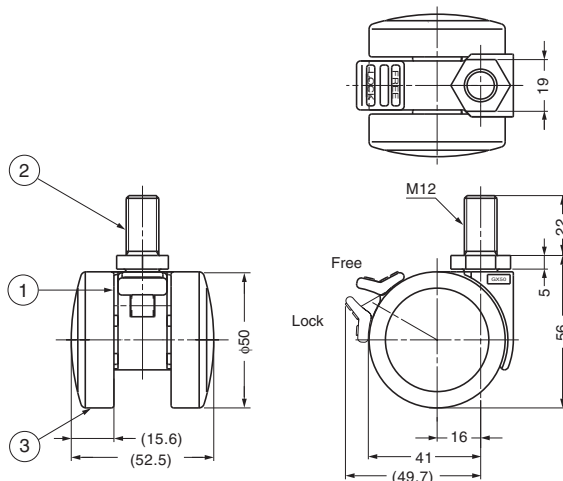
TWIN WHEEL CASTER (THREADED BOLT TYPE)

GX50N12

GX50N12
w/o BrakeGX50N12S
w/ Brake

■ Features

- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.



No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Threaded Bolt	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-175	GX50N12S	With Brake	980 N	100 kgf	175 g	4 pcs	72 pcs
200-133-174	GX50N12	Without Brake	980 N	100 kgf	170 g	4 pcs	72 pcs

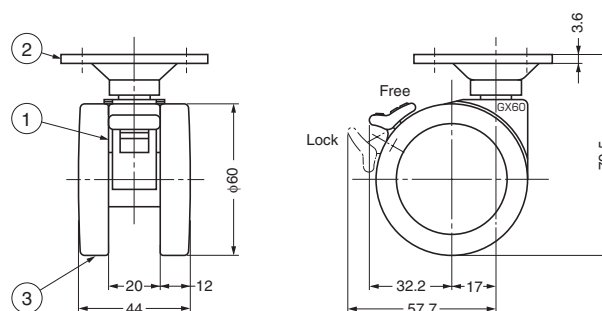
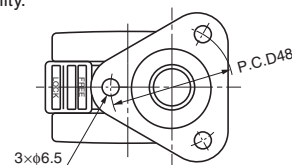
TWIN WHEEL CASTER (PLATE TYPE)

GX60P



■Features

- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.



No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Plate	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-181	GX60PS	With Brake	1470 N	150 kgf	246 g	4 pcs	60 pcs
200-130-033	GX60P	Without Brake	1470 N	150 kgf	246 g	4 pcs	60 pcs

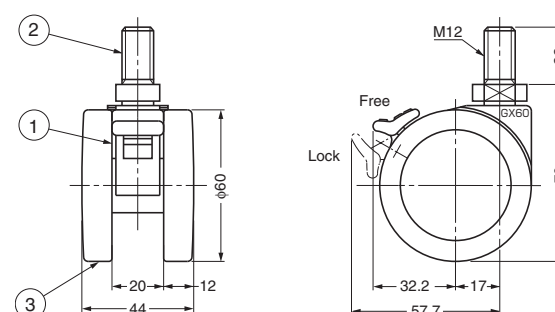
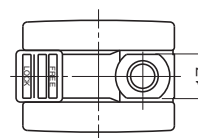
TWIN WHEEL CASTER (THREADED BOLT TYPE)

GX60N12



■Features

- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.

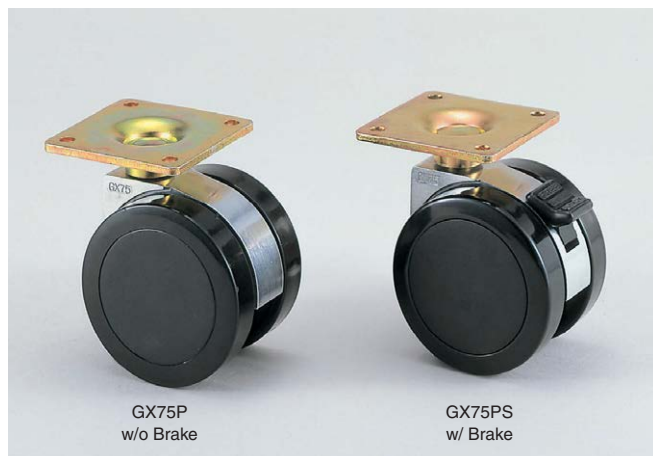


No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Threaded Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-183	GX60N12S	With Brake	1470 N	150 kgf	185 g	4 pcs	60 pcs
200-133-182	GX60N12	Without Brake	1470 N	150 kgf	180 g	4 pcs	60 pcs

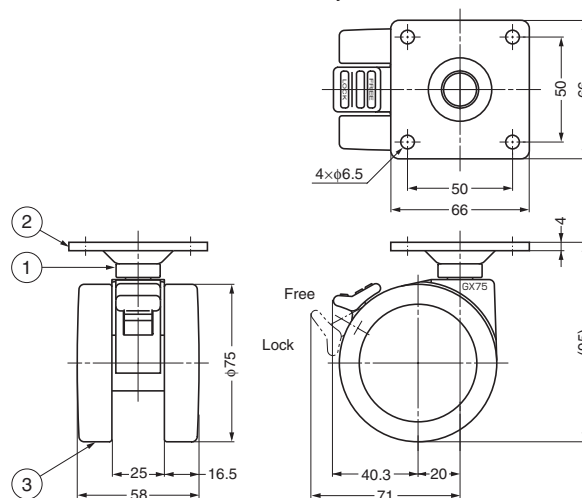
TWIN WHEEL CASTER (PLATE TYPE)

GX75P

GX75P
w/o BrakeGX75PS
w/ Brake

■ Features

- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.



No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Plate	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-218	GX75PS	With Brake	1960 N	200 kgf	453 g	2 pcs	24 pcs
200-133-217	GX75P	Without Brake	1960 N	200 kgf	444 g	2 pcs	24 pcs

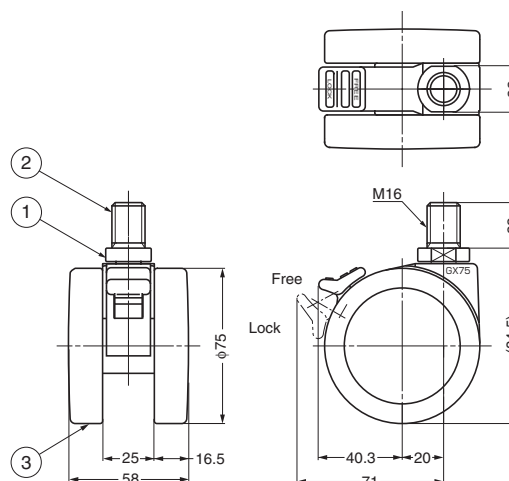
TWIN WHEEL CASTER (THREADED BOLT TYPE)

GX75N16

GX75N16
w/o BrakeGX75N16S
w/ Brake

■ Features

- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.

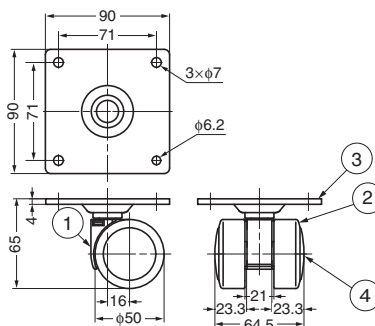
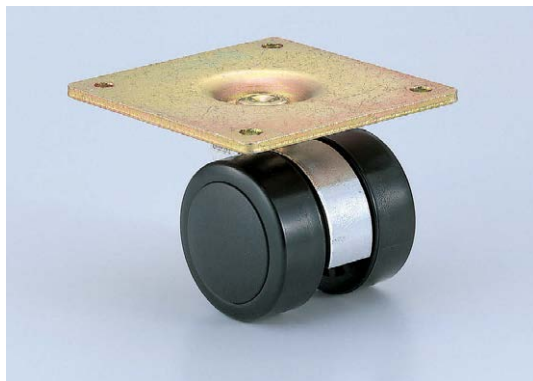


No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Threaded Bolt	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-220	GX75N16S	With Brake	1960 N	200 kgf	350 g	2 pcs	24 pcs
200-133-219	GX75N16	Without Brake	1960 N	200 kgf	340 g	2 pcs	24 pcs

TWIN WHEEL CASTER (PLATE TYPE)

GX-W50GP



■Features

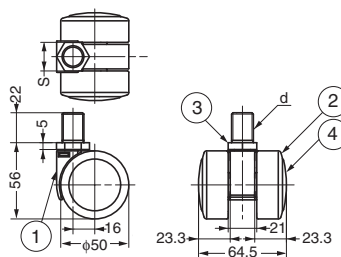
- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.
- Use in combination with GX-W50K (Non-swivel type) for easy handling.

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Wheel	Polyacetal (POM)	Black
③	Plate	Steel	Yellow Zinc Chromate
④	Cover	Polyamide (PA)	Black

Item Code	Item Name	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-027	GX-W50GP	1960 N	200 kgf	442 g	2 pcs	40 pcs

TWIN WHEEL CASTER (THREADED BOLT TYPE)

GX-W50GN



■Features

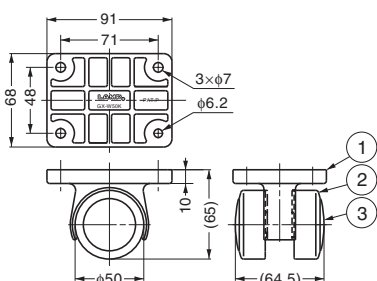
- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Wheel	Polyacetal (POM)	Black
③	Threaded Bolt	Steel	Yellow Zinc Chromate
④	Cover	Polyamide (PA)	Black

Item Code	Item Name	d	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-028	GX-W50GN12	M12	19	1960 N	200 kgf	208 g	4 pcs	80 pcs
200-130-029	GX-W50GN16	M16	21	1960 N	200 kgf	223 g	4 pcs	80 pcs

TWIN WHEEL CASTER (NON-SWIVEL PLATE TYPE)

GX-W50K



■Features

- Thanks to the light weight aluminium body, the caster is strong and smart looking.
- Twin wheel caster with excellent stability.
- Use in combination with GX-W50K (Non-swivel type) for easy handling.

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Polished
②	Wheel	Polyacetal (POM)	Black
③	Cover	Polyamide (PA)	Black

Item Code	Item Name	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-032	GX-W50K	1960 N	200 kgf	328 g	2 pcs	48 pcs

CASTER

F-SERIES

Plate Type

Threaded Bolt Type

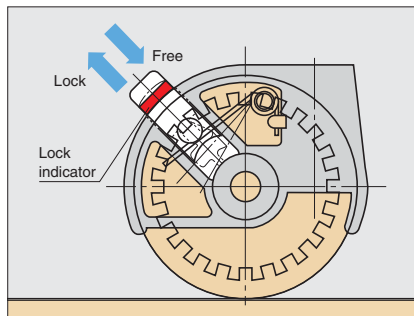
Insert Bolt Type



■Features

- Interior casters with smooth movement, excellent durability and smart design.
- w/ Lock type is also available.

■Locking Mechanism



BRACKET FOR CASTER

FA55-FIX

■Features

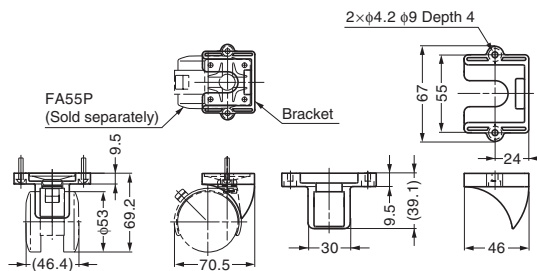
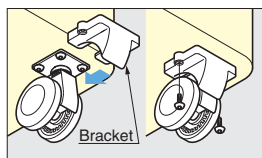
- Locks swiveling.
- For FA-55/FAU-55/FP-55/FPU-55 casters.



■Application Example



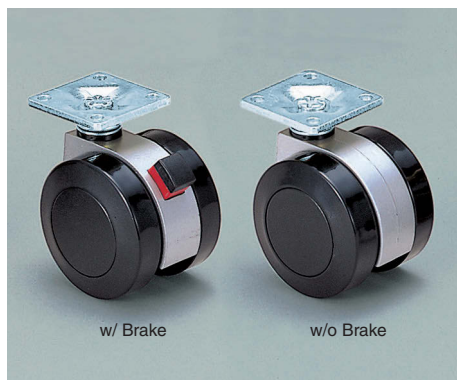
■Installation



Item Code	Item Name	Material	Colour	Weight	Carton
200-012-101	FA55-FIX	Reinforced Nylon	Black	23 g	500 pcs

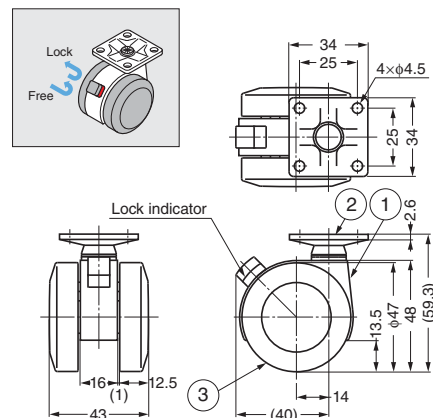
TWIN WHEEL CASTER (PLATE TYPE)

FA45P



■ Features

Thanks to the light weight aluminium body, the caster is strong and smart looking.



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-213	FA45PSR	With Brake	490 N	50 kgf	117 g	4 pcs	100 pcs
200-133-212	FA45PR	Without Brake	490 N	50 kgf	113 g	4 pcs	100 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Plate	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

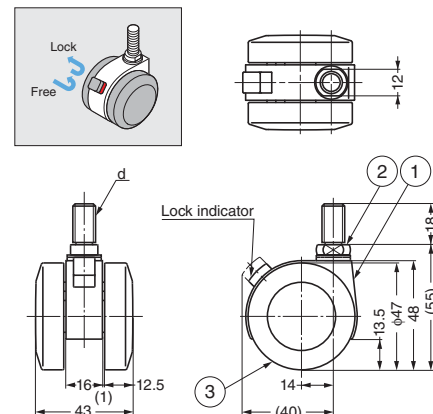
TWIN WHEEL CASTER (THREADED BOLT TYPE)

FA45N



■ Features

Thanks to the light weight aluminium body, the caster is strong and smart looking.



Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-211	FA45N 3SR	With Brake	W3/8	490 N	50 kgf	100 g	4 pcs	100 pcs
200-133-210	FA45N 3R	Without Brake	W3/8	490 N	50 kgf	97 g	4 pcs	100 pcs
200-133-215	FA45N10SR	With Brake	M10	490 N	50 kgf	100 g	4 pcs	100 pcs
200-133-209	FA45N10R	Without Brake	M10	490 N	50 kgf	97 g	4 pcs	100 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Threaded Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

TWIN WHEEL CASTER (INSERT BOLT TYPE)

FA45S

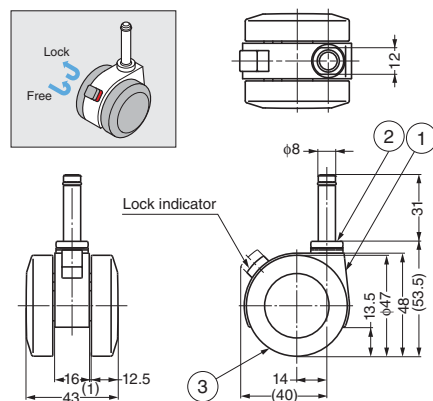
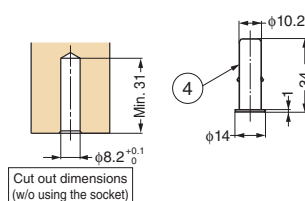


■ Features

Thanks to the light weight aluminium body, the caster is strong and smart looking.

■ Parts Included

Socket



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-901	FA45SSR	With Brake	490 N	50 kgf	102 g	4 pcs	100 pcs
200-130-902	FA45SR	Without Brake	490 N	50 kgf	100 g	4 pcs	100 pcs

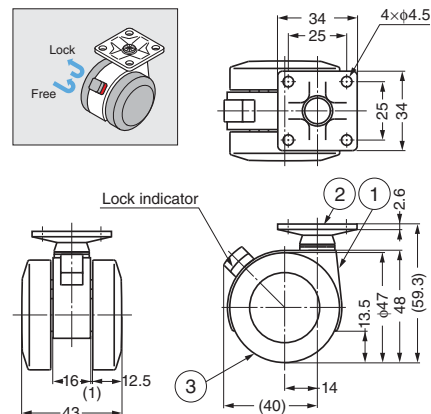
No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Insert Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black
④	Socket	Steel	Zinc Chromate

TWIN WHEEL CASTER (PLATE TYPE)



■Features

Caster with high quality polyamide body.
Excellent durability, chemical / weather /
wear resistance.



FP45P

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-202	FP45PSR	With Brake	392 N	40 kgf	98 g	4 pcs	100 pcs
200-133-201	FP45PR	Without Brake	392 N	40 kgf	94 g	4 pcs	100 pcs

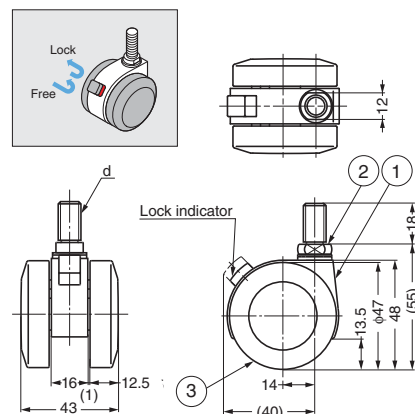
No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Plate	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

TWIN WHEEL CASTER (THREADED BOLT TYPE)



■Features

Caster with high quality polyamide body.
Excellent durability, chemical / weather /
wear resistance.



FP45N

Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-204	FP45N 3SR	With Brake	W3/8	392 N	40 kgf	84 g	4 pcs	100 pcs
200-133-203	FP45N 3R	Without Brake	W3/8	392 N	40 kgf	79 g	4 pcs	100 pcs
200-133-206	FP45N10SR	With Brake	M10	392 N	40 kgf	84 g	4 pcs	100 pcs
200-133-205	FP45N10R	Without Brake	M10	392 N	40 kgf	79 g	4 pcs	100 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Threaded Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

TWIN WHEEL CASTER (INSERT BOLT TYPE)

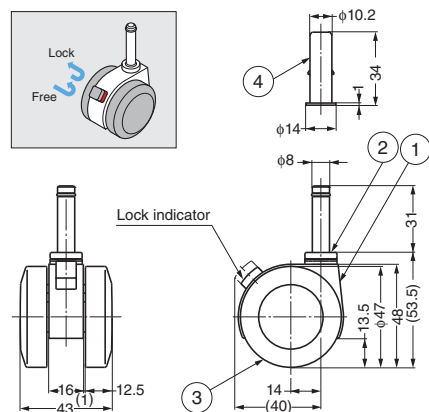
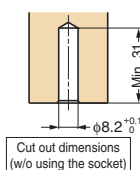


■Features

Caster with high quality polyamide body.
Excellent durability, chemical / weather /
wear resistance.

■Parts Included

Socket



FP45S

Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-903	FP45SSR	With Brake	392 N	40 kgf	86 g	4 pcs	100 pcs
200-130-904	FP45SR	Without Brake	392 N	40 kgf	82 g	4 pcs	100 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Insert Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black
④	Socket	Steel	Zinc Chromate

TWIN WHEEL CASTER (PLATE TYPE)

FA55P

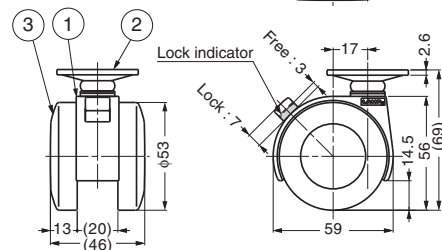
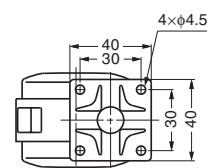
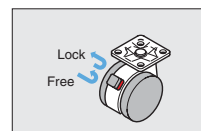


■ Features

Thanks to the light weight aluminium body, the caster is strong and smart looking.



Caster bracket
FA55-FIX to lock
swivel available
(P.740).



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-258	FA55PSR	With Brake	784 N	80 kgf	176 g	4 pcs	72 pcs
200-133-263	FA55PR	Without Brake	784 N	80 kgf	171 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Plate	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

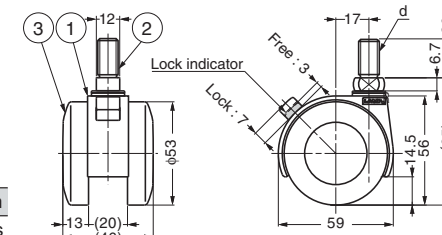
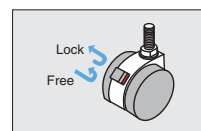
TWIN WHEEL CASTER (THREADED BOLT TYPE)

FA55N



■ Features

Thanks to the light weight aluminium body, the caster is strong and smart looking.



Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-259	FA55N 3SR	With Brake	W3/8	784 N	80 kgf	152 g	4 pcs	72 pcs
200-133-264	FA55N 3R	Without Brake	W3/8	784 N	80 kgf	147 g	4 pcs	72 pcs
200-133-260	FA55N10SR	With Brake	M10	784 N	80 kgf	152 g	4 pcs	72 pcs
200-133-265	FA55N10R	Without Brake	M10	784 N	80 kgf	147 g	4 pcs	72 pcs
200-133-261	FA55N12SR	With Brake	M12	784 N	80 kgf	152 g	4 pcs	72 pcs
200-133-266	FA55N12R	Without Brake	M12	784 N	80 kgf	147 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Threaded Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

TWIN WHEEL CASTER (INSERT BOLT TYPE)

FA55S

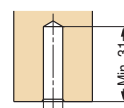


■ Features

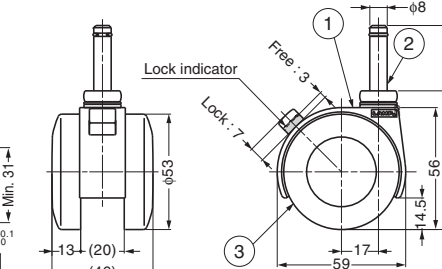
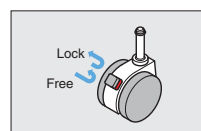
Thanks to the light weight aluminium body, the caster is strong and smart looking.

■ Parts Included

Socket



Cut out dimensions
(w/o using the socket)



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-905	FA55SSR	With Brake	784 N	80 kgf	157 g	4 pcs	72 pcs
200-130-906	FA55SR	Without Brake	784 N	80 kgf	152 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Insert Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black
④	Socket	Steel	Zinc Chromate

TWIN WHEEL CASTER (PLATE TYPE)

FP55P



FP55PR

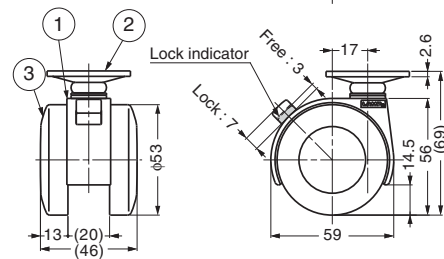
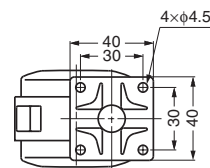
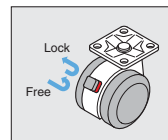
FP55PSR

■Features

Caster with high quality polyamide body.
Excellent durability, chemical / weather / wear resistance.



Caster bracket
FA55-FIX to lock
swivel available
(P.740).



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-268	FP55PSR	With Brake	490 N	50 kgf	148 g	4 pcs	72 pcs
200-133-273	FP55PR	Without Brake	490 N	50 kgf	144 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Plate	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

TWIN WHEEL CASTER (THREADED BOLT TYPE)

FP55N

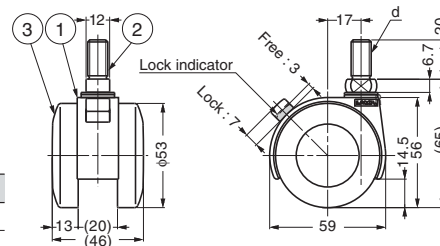
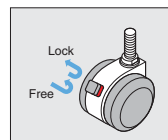


FP55N3R

FP55N3SR

■Features

Caster with high quality polyamide body.
Excellent durability, chemical / weather / wear resistance.



Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-269	FP55N 3SR	With Brake	W3/8	490 N	50 kgf	126 g	4 pcs	72 pcs
200-133-274	FP55N 3R	Without Brake	W3/8	490 N	50 kgf	121 g	4 pcs	72 pcs
200-133-270	FP55N10SR	With Brake	M10	490 N	50 kgf	126 g	4 pcs	72 pcs
200-133-275	FP55N10R	Without Brake	M10	490 N	50 kgf	121 g	4 pcs	72 pcs
200-133-271	FP55N12SR	With Brake	M12	490 N	50 kgf	126 g	4 pcs	72 pcs
200-133-276	FP55N12R	Without Brake	M12	490 N	50 kgf	121 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Threaded Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black

TWIN WHEEL CASTER (INSERT BOLT TYPE)

FP55S



FP55SR

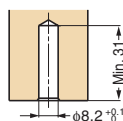
FP55SSR

■Features

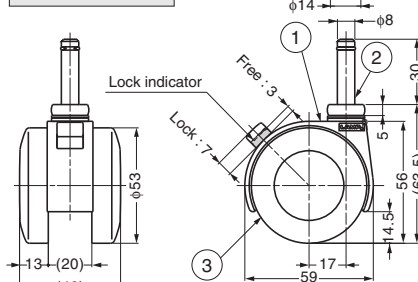
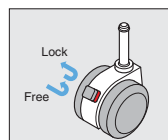
Caster with high quality polyamide body.
Excellent durability, chemical / weather / wear resistance.

■Parts Included

Socket



Cut out dimensions
(w/o using the socket)



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-907	FP55SSR	With Brake	490 N	50 kgf	128 g	4 pcs	72 pcs
200-130-908	FP55SR	Without Brake	490 N	50 kgf	123 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Insert Bolt	Steel	Zinc Chromate
③	Wheel	Polyamide (PA)	Black
④	Socket	Steel	Zinc Chromate

TWIN WHEEL CASTER (PLATE TYPE)

FAU55P

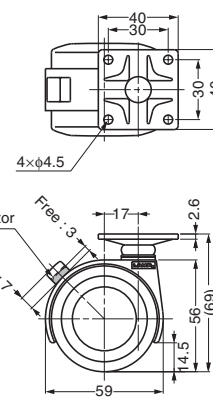
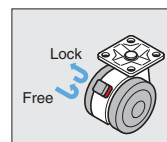


■ Features

- Wheels are coated in an elastomer which absorbs vibration and gives an extra smooth and quiet ride.
- Thanks to the light weight aluminium body, the caster is strong and smart looking.



Caster bracket
FAU55-FIX to lock
swivel available
(P.740).



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-278	FAU55PSR	With Brake	686 N	70 kgf	179 g	4 pcs	72 pcs
200-133-283	FAU55PR	Without Brake	686 N	70 kgf	175 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Plate	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA) + Elastomer (TPE)	Black

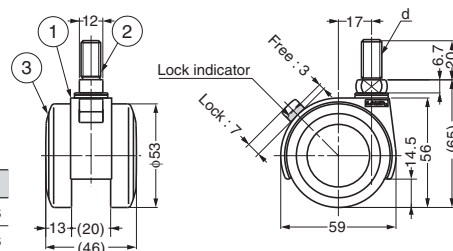
TWIN WHEEL CASTER (THREADED BOLT TYPE)

FAU55N



■ Features

- Wheels are coated in an elastomer which absorbs vibration and gives an extra smooth and quiet ride.
- Thanks to the light weight aluminium body, the caster is strong and smart looking.



Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-279	FAU55N 3SR	With Brake	W3/8	686 N	70 kgf	155 g	4 pcs	72 pcs
200-133-284	FAU55N 3R	Without Brake	W3/8	686 N	70 kgf	151 g	4 pcs	72 pcs
200-133-280	FAU55N10SR	With Brake	M10	686 N	70 kgf	155 g	4 pcs	72 pcs
200-133-285	FAU55N10R	Without Brake	M10	686 N	70 kgf	151 g	4 pcs	72 pcs
200-133-281	FAU55N12SR	With Brake	M12	686 N	70 kgf	155 g	4 pcs	72 pcs
200-133-286	FAU55N12R	Without Brake	M12	686 N	70 kgf	151 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Threaded Bolt	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA) + Elastomer (TPE)	Black

TWIN WHEEL CASTER (INSERT BOLT TYPE)

FAU55S

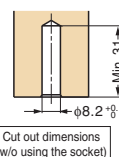


■ Features

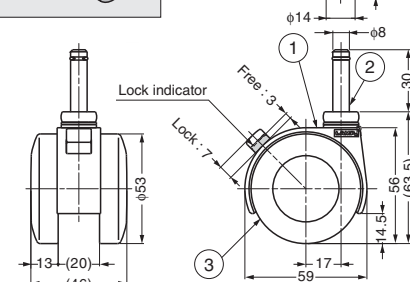
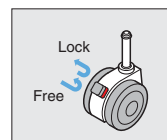
- Wheels are coated in an elastomer which absorbs vibration and gives an extra smooth and quiet ride.
- Thanks to the light weight aluminium body, the caster is strong and smart looking.

■ Parts Included

Socket



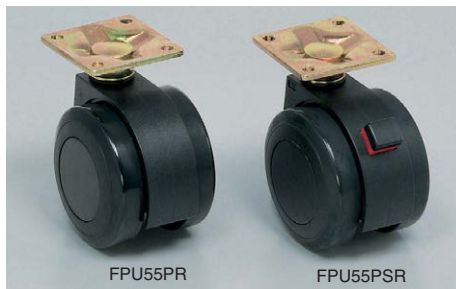
Cut out dimensions
(w/o using the socket)



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-909	FAU55SSR	With Brake	686 N	70 kgf	158 g	4 pcs	72 pcs
200-130-910	FAU55SR	Without Brake	686 N	70 kgf	154 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Aluminium Alloy	Silver
②	Insert Bolt	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA) + Elastomer (TPE)	Black
④	Socket	Steel	Yellow Zinc Chromate

TWIN WHEEL CASTER (PLATE TYPE)



FPU55PR

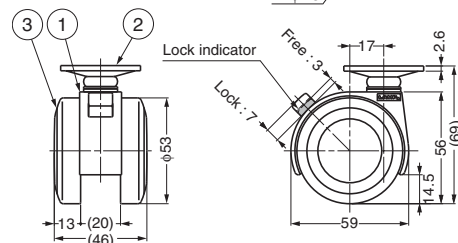
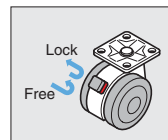
FPU55PSR



Caster bracket
FA55-FIX to lock
swivel available
(P.740).

■Features

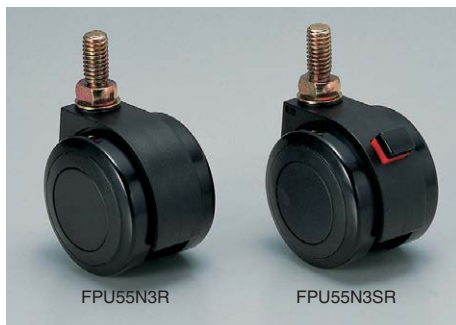
- Wheels are coated in an elastomer which absorbs vibration and gives an extra smooth and quiet ride.
- Caster with high quality polyamide body. Excellent durability, chemical / weather / wear resistance.



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-288	FPU55PSR	With Brake	490 N	50 kgf	151 g	4 pcs	72 pcs
200-133-293	FPU55PR	Without Brake	490 N	50 kgf	146 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Plate	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA) + Elastomer (TPE)	Black

TWIN WHEEL CASTER (THREADED BOLT TYPE)

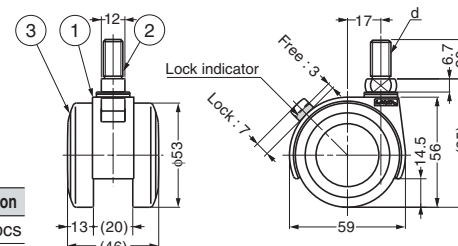
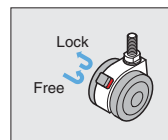


FPU55N3R

FPU55N3SR

■Features

- Wheels are coated in an elastomer which absorbs vibration and gives an extra smooth and quiet ride.
- Caster with high quality polyamide body. Excellent durability, chemical / weather / wear resistance.



Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-133-289	FPU55N 3SR	With Brake	W3/8	490 N	50 kgf	128 g	4 pcs	72 pcs
200-133-294	FPU55N 3R	Without Brake	W3/8	490 N	50 kgf	123 g	4 pcs	72 pcs
200-133-290	FPU55N10SR	With Brake	M10	490 N	50 kgf	128 g	4 pcs	72 pcs
200-133-295	FPU55N10R	Without Brake	M10	490 N	50 kgf	123 g	4 pcs	72 pcs
200-133-291	FPU55N12SR	With Brake	M12	490 N	50 kgf	128 g	4 pcs	72 pcs
200-133-296	FPU55N12R	Without Brake	M12	490 N	50 kgf	123 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Threaded Bolt	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA) + Elastomer (TPE)	Black

TWIN WHEEL CASTER (INSERT BOLT TYPE)



FPU55SR

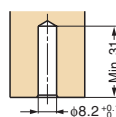
FPU55SSR

■Features

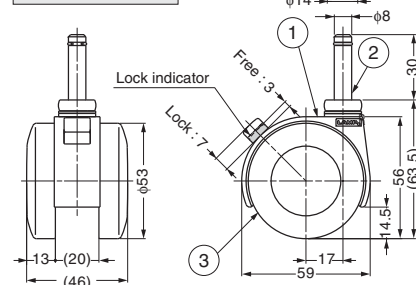
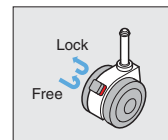
- Wheels are coated in an elastomer which absorbs vibration and gives an extra smooth and quiet ride.
- Caster with high quality polyamide body. Excellent durability, chemical / weather / wear resistance.

■Parts Included

Socket



Cut out dimensions
(w/o using the socket)



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-911	FPU55SSR	With Brake	490 N	50 kgf	131 g	4 pcs	72 pcs
200-130-912	FPU55SR	Without Brake	490 N	50 kgf	126 g	4 pcs	72 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Insert Bolt	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA) + Elastomer (TPE)	Black
④	Socket	Steel	Yellow Zinc Chromate

TWIN WHEEL CASTER (PLATE TYPE)

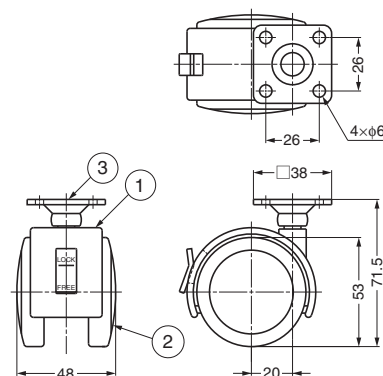
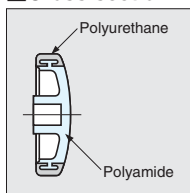
BU-25P



■ Features

Wheels are coated in polyurethane which absorbs vibration, gives an extra smooth and quiet ride. Also, unlikely to slip.

■ Cross-section Drawing



Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-047	BU-25PS	With Brake	392 N	40 kgf	157 g	120 pcs
200-132-040	BU-25P	Without Brake	392 N	40 kgf	150 g	120 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Wheel	Polyamide (PA)	Black
②	Wheel	Polyurethane (PUR)	Black
③	Plate	Steel	Clear Zinc Chromate

TWIN WHEEL CASTER (THREADED BOLT TYPE)

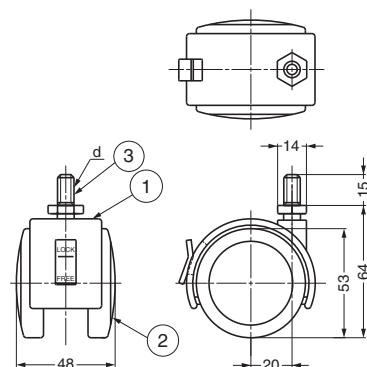
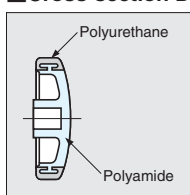
BU-25N



■ Features

Wheels are coated in polyurethane which absorbs vibration and gives an extra smooth and quiet ride. Also, unlikely to slip.

■ Cross-section Drawing



Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-045	BU-25N8S	With Brake	M8	392 N	40 kgf	125 g	150 pcs
200-132-042	BU-25N8	Without Brake	M8	392 N	40 kgf	118 g	150 pcs
200-132-046	BU-25N3S	With Brake	W3/8	392 N	40 kgf	126 g	150 pcs
200-132-043	BU-25N3	Without Brake	W3/8	392 N	40 kgf	119 g	150 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Wheel	Polyamide (PA)	Black
②	Wheel	Polyurethane (PUR)	Black
③	Threaded Bolt	Steel	Clear Zinc Chromate

TWIN WHEEL CASTER (INSERT BOLT TYPE)

BU-25S



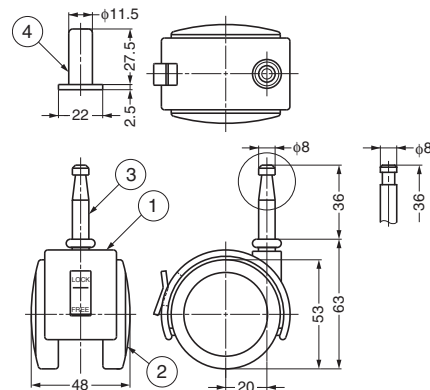
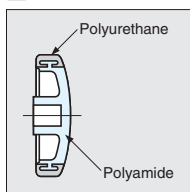
■ Features

Wheels are coated in polyurethane which absorbs vibration and gives an extra smooth and quiet ride. Also, unlikely to slip.

■ Parts Included

Socket

■ Cross-section Drawing

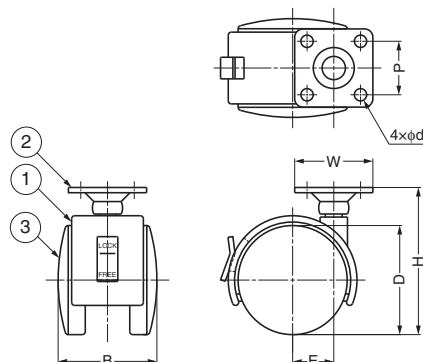


Item Code	Item Name	Type	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-048	BU-25SS	With Brake	392 N	40 kgf	132 g	140 pcs
200-132-044	BU-25S	Without Brake	392 N	40 kgf	125 g	140 pcs

No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Wheel	Polyamide (PA)	Black
②	Wheel	Polyurethane (PUR)	Black
③	Insert Bolt	Steel	Clear Zinc Chromate
④	Socket	Polyethylene (PE)	—

TWIN WHEEL CASTER (PLATE TYPE)

BR-20P, BR-25P

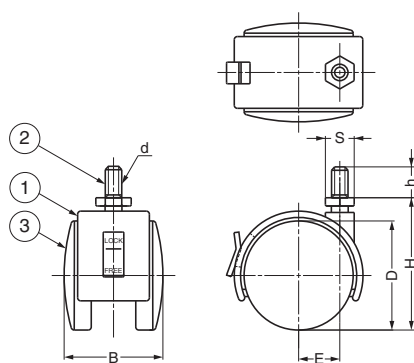


No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Plate	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	D	H	B	W	P	E	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-028	BR-20PS	With Brake	45	61.5	42	38	26	16	6	294 N	30 kgf	104 g	200 pcs
200-132-022	BR-20P	Without Brake	45	61.5	42	38	26	16	6	294 N	30 kgf	95 g	200 pcs
200-132-038	BR-25PS	With Brake	53	71.5	48	38	26	20	6	392 N	40 kgf	149 g	120 pcs
200-132-032	BR-25P	Without Brake	53	71.5	48	38	26	20	6	392 N	40 kgf	138 g	120 pcs

TWIN WHEEL CASTER (THREADED BOLT TYPE)

BR-20N, BR-25N



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Threaded Bolt	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA)	Black

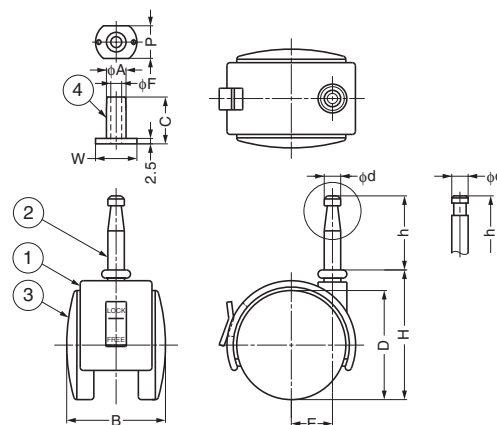
Item Code	Item Name	Type	D	H	h	B	E	S	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-026	BR-20N8S	With Brake	45	54	15	42	16	14	M8	294 N	30 kgf	79 g	200 pcs
200-132-020	BR-20N8	Without Brake	45	54	15	42	16	14	M8	294 N	30 kgf	69 g	200 pcs
200-132-036	BR-25N8S	With Brake	53	64	15	48	20	14	M8	392 N	40 kgf	117 g	150 pcs
200-132-030	BR-25N8	Without Brake	53	64	15	48	20	14	M8	392 N	40 kgf	106 g	150 pcs
200-132-037	BR-25N3S	With Brake	53	64	15	48	20	14	W3/8	392 N	40 kgf	119 g	150 pcs
200-132-031	BR-25N3	Without Brake	53	64	15	48	20	14	W3/8	392 N	40 kgf	108 g	150 pcs

TWIN WHEEL CASTER (INSERT BOLT TYPE)

BR-20S, BR-25S



■ Parts Included
Socket

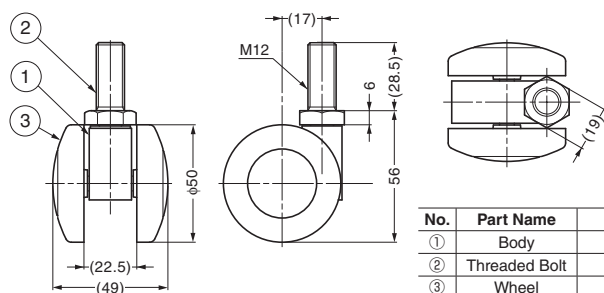


No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Insert Bolt	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA)	Black
④	Socket	Polyethylene (PE)	—

Item Code	Item Name	Type	D	H	h	B	E	d	A	W	C	F	P	Load Capacity N	Load Capacity kgf	Weight	Carton
200-935-963	BR-20SS	With Brake	45	53	36	42	16	8	11.5	22	30	7	17	294 N	30 kgf	85 g	200 pcs
200-132-025	BR-20S	Without Brake	45	53	36	42	16	8	11.5	22	30	7	17	294 N	30 kgf	75 g	200 pcs
200-936-244	BR-25SS	With Brake	53	63	36	48	20	8	11.5	22	30	7	17	392 N	40 kgf	124 g	140 pcs
200-132-035	BR-25S	Without Brake	53	63	36	48	20	8	11.5	22	30	7	17	392 N	40 kgf	113 g	140 pcs

TWIN WHEEL CASTER (THREADED BOLT TYPE)

PT-50N12

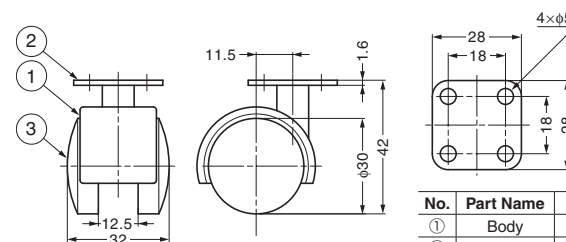


No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Threaded Bolt	Steel	Nickel
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Load Capacity N	Load Capacity kgf	Weight	Carton
200-013-011	PT-50N12	500 N	51 kgf	104 g	100 pcs

TWIN WHEEL CASTER (PLATE TYPE)

PT-30P



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Plate	Steel	Nickel
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Load Capacity N	Load Capacity kgf	Weight	Carton
200-013-009	PT-30P	200 N	20.4 kgf	34 g	400 pcs

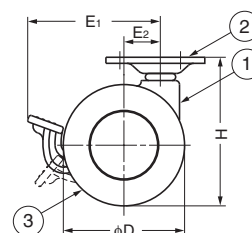
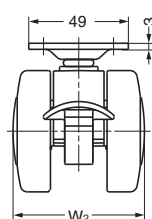
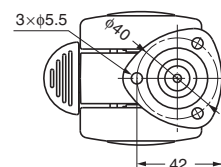
TWIN WHEEL CASTER (PLATE TYPE)

JP-50BKP, JP-60BKP



■Remarks

Caster with high quality polyamide body. Excellent durability, chemical / weather / wear resistance.



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Plate	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	D	E ₁	E ₂	H	W ₂	Load Capacity N	Load Capacity kgf	Weight	Carton
200-130-374	JPB-50BKP	With Brake	50	55	15	62	57	490 N	50 kgf	157 g	100 pcs
200-130-373	JP-50BKP	Without Brake	50	55	15	62	57	490 N	50 kgf	151 g	100 pcs
200-130-378	JPB-60BKP	With Brake	60	66	18	73	65	588 N	60 kgf	204 g	100 pcs
200-130-377	JP-60BKP	Without Brake	60	66	18	73	65	588 N	60 kgf	192 g	100 pcs

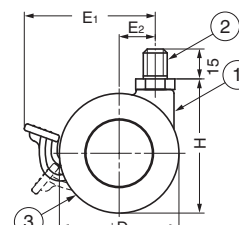
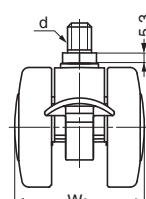
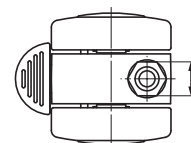
TWIN WHEEL CASTER (THREADED BOLT TYPE)

JP-50BKT, JP-60BKT



■Remarks

Caster with high quality polyamide body. Excellent durability, chemical / weather / wear resistance.

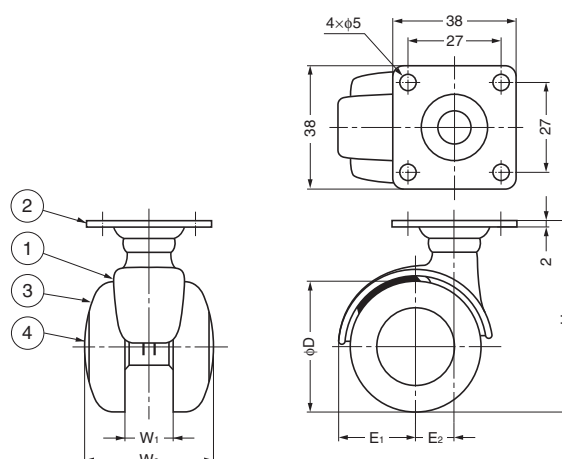


No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Threaded Bolt	Steel	Yellow Zinc Chromate
③	Wheel	Polyamide (PA)	Black

Item Code	Item Name	Type	D	E ₁	E ₂	H	W ₂	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-130-372	JPB-50BKT	With Brake	50	55	15	56	57	M10	490 N	50 kgf	126 g	100 pcs
200-130-371	JP-50BKT	Without Brake	50	55	15	56	57	M10	490 N	50 kgf	121 g	100 pcs
200-130-376	JPB-60BKT	With Brake	60	66	18	67	65	M12×1.25	588 N	60 kgf	175 g	100 pcs
200-130-375	JP-60BKT	Without Brake	60	66	18	67	65	M12×1.25	588 N	60 kgf	164 g	100 pcs

TWIN WHEEL CASTER (PLATE TYPE)

DB-P, DS-P

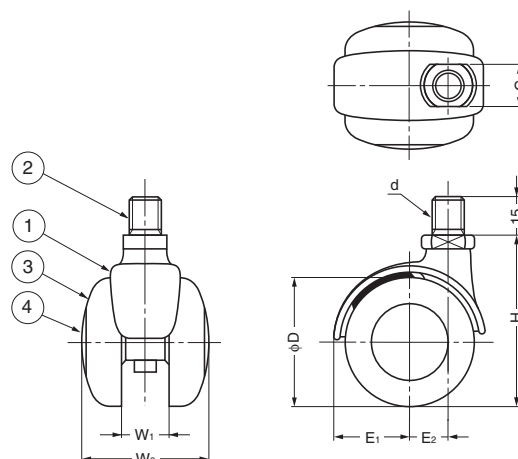


No.	Part Name	Material	Finish/Colour
①	Body	Zinc Alloy (ZDC)	Chrome
②	Plate	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA)	Black
④	Cover	Stainless Steel (SUS430)	—

Item Code	Item Name	Type	D	W ₁	W ₂	H	E ₁	E ₂	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-506	DB-40P	With Brake	40.5	15	39.5	58.5	27	12.5	490 N	50 kgf	130 g	120 pcs
200-132-505	DS-40P	Without Brake	40.5	15	39.5	58.5	23.5	12.5	490 N	50 kgf	117 g	120 pcs
200-132-510	DB-50P	With Brake	50.5	18	46	71.5	33.5	17	784 N	80 kgf	210 g	100 pcs
200-132-509	DS-50P	Without Brake	50.5	18	46	71.5	29	17	784 N	80 kgf	196 g	100 pcs

TWIN WHEEL CASTER (THREADED BOLT TYPE)

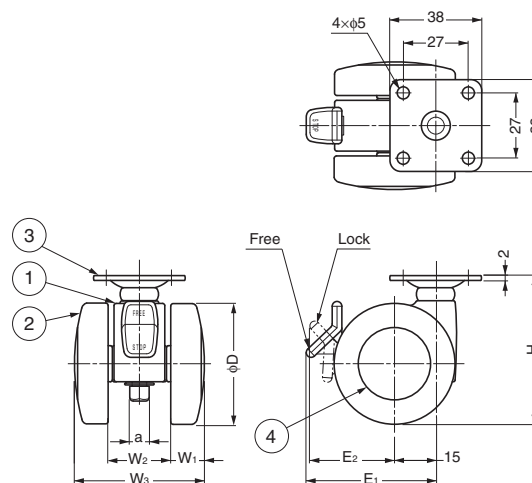
DB, DS



Item Code	Item Name	Type	D	W ₁	W ₂	H	C	d	E ₁	E ₂	Load Capacity	Load Capacity	Weight	Carton
200-133-184	DB-40- 3	With Brake	40.5	15	39.5	53.5	14	W3/8	27	12.5	490 N	50 kgf	120 g	120 pcs
200-132-504	DS-40- 3	Without Brake	40.5	15	39.5	53.5	14	W3/8	23.5	12.5	490 N	50 kgf	107 g	120 pcs
200-943-860	DB-40- 8	With Brake	40.5	15	39.5	53.5	14	M8	27	12.5	490 N	50 kgf	120 g	120 pcs
200-943-859	DS-40- 8	Without Brake	40.5	15	39.5	53.5	14	M8	23.5	12.5	490 N	50 kgf	107 g	120 pcs
200-132-502	DB-40-10	With Brake	40.5	15	39.5	53.5	14	M10	27	12.5	490 N	50 kgf	120 g	120 pcs
200-132-501	DS-40-10	Without Brake	40.5	15	39.5	53.5	14	M10	23.5	12.5	490 N	50 kgf	107 g	120 pcs
200-132-508	DB-50- 3	With Brake	50.5	18	46	67.5	17	W3/8	33.5	17	784 N	80 kgf	204 g	100 pcs
200-132-507	DS-50- 3	Without Brake	50.5	18	46	67.5	17	W3/8	29	17	784 N	80 kgf	190 g	100 pcs
200-943-866	DB-50- 8	With Brake	50.5	18	46	67.5	17	M8	33.5	17	784 N	80 kgf	204 g	100 pcs
200-943-865	DS-50- 8	Without Brake	50.5	18	46	67.5	17	M8	29	17	784 N	80 kgf	190 g	100 pcs
200-943-868	DB-50-10	With Brake	50.5	18	46	67.5	17	M10	33.5	17	784 N	80 kgf	204 g	100 pcs
200-943-867	DS-50-10	Without Brake	50.5	18	46	67.5	17	M10	29	17	784 N	80 kgf	190 g	100 pcs

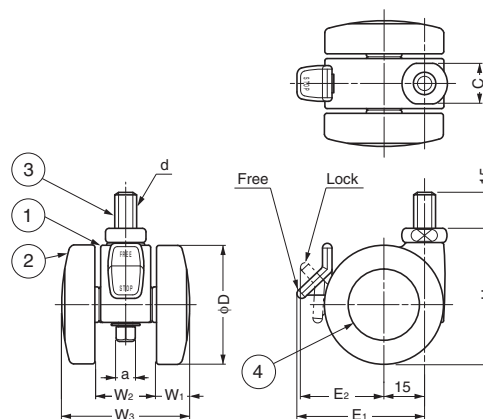
No.	Part Name	Material	Finish/Colour
①	Body	Zinc Alloy (ZDC)	Chrome
②	Threaded Bolt	Steel	Metric Screw Thread: Clear Zinc Chromate Inch Screw Thread: Yellow Zinc Chromate
③	Wheel	Polyamide (PA)	Black
④	Cover	Stainless Steel (SUS430)	—

NB-P, NS-P



Item Code	Item Name	Type	D	H	E ₁	E ₂	W ₁	W ₂	W ₃	a	Load Capacity N	Load Capacity kgf	Weight	Carton
200-133-148	NB-40P	With Brake	40	49	48	32	12	21	45	7	392 N	40 kgf	89 g	200 pcs
200-132-500	NS-40P	Without Brake	40	49	—	—	12	21	45	7	392 N	40 kgf	88 g	200 pcs
200-132-515	NB-50P	With Brake	50	61	52	36	14	25	53	8	588 N	60 kgf	132 g	120 pcs
200-132-514	NS-50P	Without Brake	50	61	—	—	14	25	53	8	588 N	60 kgf	128 g	120 pcs

NB, NS



Item Code	Item Name	Type	D	H	E ₁	E ₂	W ₁	W ₂	W ₃	C	d	a	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-517	NB-40- 3	With Brake	40	45	48	32	12	21	45	14	W3/8	7	392 N	40 kgf	76 g	200 pcs
200-132-511	NS-40- 3	Without Brake	40	45	—	—	12	21	45	14	W3/8	7	392 N	40 kgf	73 g	200 pcs
200-943-844	NB-40- 8	With Brake	40	45	48	32	12	21	45	14	M8	7	392 N	40 kgf	73 g	200 pcs
200-943-843	NS-40- 8	Without Brake	40	45	—	—	12	21	45	14	M8	7	392 N	40 kgf	70 g	200 pcs
200-132-516	NB-40-10	With Brake	40	45	48	32	12	21	45	14	M10	7	392 N	40 kgf	76 g	200 pcs
200-132-503	NS-40-10	Without Brake	40	45	—	—	12	21	45	14	M10	7	392 N	40 kgf	76 g	200 pcs
200-132-513	NB-50- 3	With Brake	50	58	52	36	14	25	53	17	W3/8	8	588 N	60 kgf	128 g	120 pcs
200-132-512	NS-50- 3	Without Brake	50	58	—	—	14	25	53	17	W3/8	8	588 N	60 kgf	117 g	120 pcs
200-943-850	NB-50- 8	With Brake	50	58	52	36	14	25	53	17	M8	8	588 N	60 kgf	121 g	120 pcs
200-943-849	NS-50- 8	Without Brake	50	58	—	—	14	25	53	17	M8	8	588 N	60 kgf	115 g	120 pcs
200-943-852	NB-50-10	With Brake	50	58	52	36	14	25	53	17	M10	8	588 N	60 kgf	129 g	120 pcs
200-943-851	NS-50-10	Without Brake	50	58	—	—	14	25	53	17	M10	8	588 N	60 kgf	119 g	120 pcs

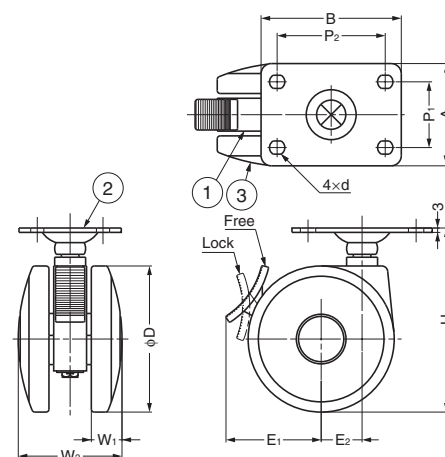
TWIN WHEEL CASTER (PLATE TYPE)

T-P, TSD-P



■ Features

- Easy operation to lock on both wheel and swivel in one step.
- Wheels are coated in polyurethane which absorbs vibration, gives an extra smooth and quiet ride.



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Light Grey
②	Plate	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA) + Polyurethane (PUR)	Light Grey

Item Code	Item Name	Type	D	W ₁	W ₂	H	A	B	P ₁	P ₂	E ₁	E ₂	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-130-167	TSD- 75P	With Brake	76	19	61	94	58	70	42	55	45	21	∅8.5	784 N	80 kgf	340 g	60 pcs
200-130-166	T - 75P	Without Brake	76	19	61	94	58	70	42	55	45	21	∅8.5	784 N	80 kgf	320 g	60 pcs
200-130-431	TSD-100P	With Brake	100	20	69	126.5	70	96	45	74	64	28	9×10.5	980 N	100 kgf	710 g	20 pcs
200-130-432	T -100P	Without Brake	100	20	69	126.5	70	96	45	74	64	28	9×10.5	980 N	100 kgf	700 g	20 pcs

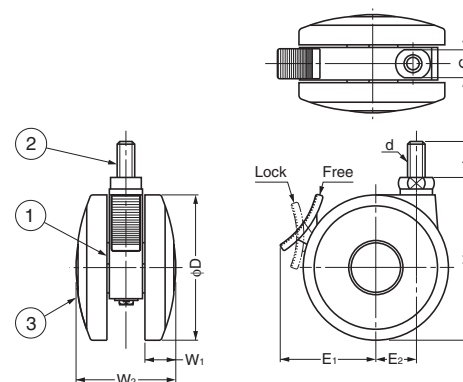
TWIN WHEEL CASTER (THREADED BOLT TYPE)

T-B, TSD-B



■ Features

- Easy operation to lock on both wheel and swivel in one step.
- Wheels are coated in polyurethane which absorbs vibration, gives an extra smooth and quiet ride.



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Light Grey
②	Threaded Bolt	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA) + Polyurethane (PUR)	Light Grey

Item Code	Item Name	Type	D	W ₁	W ₂	H	h	E ₁	E ₂	C	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-130-169	TSD- 75B	With Brake	76	19	61	86	20	45	21	17	M10	784 N	80 kgf	260 g	60 pcs
200-130-165	T - 75B	Without Brake	76	19	61	86	20	45	21	17	M10	784 N	80 kgf	240 g	60 pcs
200-130-430	TSD-100B	With Brake	100	20	69	117.5	25	64	28	21	M12×1.25	980 N	100 kgf	565 g	20 pcs
200-130-168	T -100B	Without Brake	100	20	69	117.5	25	64	28	21	M12×1.25	980 N	100 kgf	555 g	20 pcs

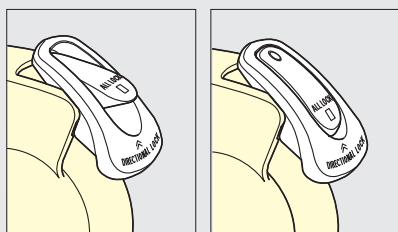
DUAL BRAKE SYSTEM CASTER

MX-125

Design with Excellent User-friendliness

Large Brake Lever

Easy operation with large brake to lock on "swivel only" or "wheel and swivel" in one step.

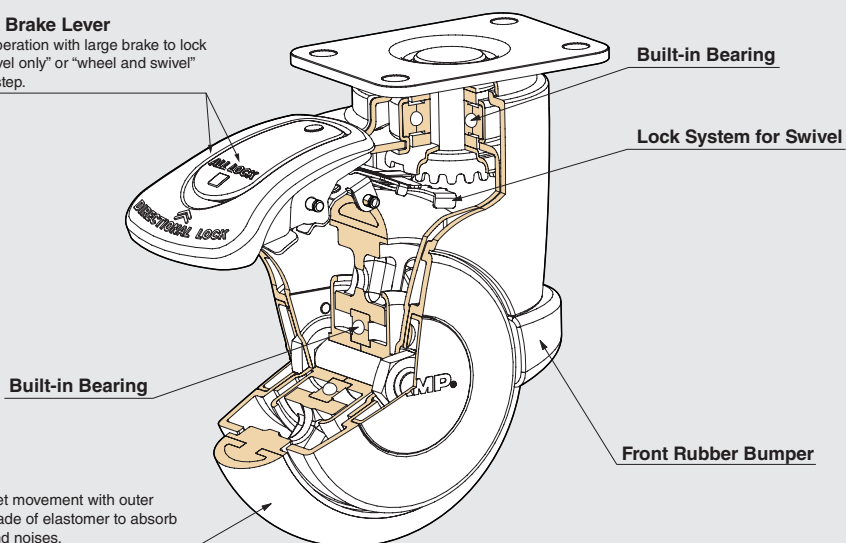


Lock on Swivel Only

Lock on Wheel and Swivel

Wheel

Soft and quiet movement with outer periphery made of elastomer to absorb vibrations and noises.



DUAL BRAKE SYSTEM CASTER (PLATE TYPE)

MX-125P

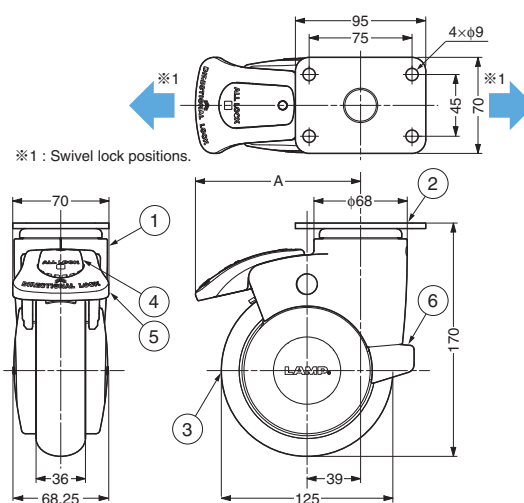
■ Features

- Ideal for frequent use such as equipment in hospitals and laboratories.
- Large lock lever for swivel, and small lock lever for wheel.
- Works as rigid type when swivel is locked.
- Ball bearing equipped in both swivel and wheel to provide maximum smooth movement.



w/o Brake

w/ Brake



※1 : Swivel lock positions.

No.	Part Name	Material	Finish/Colour
①	Body	Polypropylene (PP)	Light Grey
②	Plate	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA)/Polyurethane (PUR)	Dark Grey
④	Brake	Polyamide (PA)	Dark Blue
⑤	Brake	Polyamide (PA)	Light Blue
⑥	Rear Bumper	Polyurethane (PUR)	Dark Grey

Item Code	Item Name	Type	A	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-053	MX-125PS	With Brake	120.5	1176 N	120 kgf	1441 g	2 pcs	8 pcs
200-130-052	MX-125P	Without Brake	101.5	1176 N	120 kgf	1355 g	2 pcs	8 pcs

DUAL BRAKE SYSTEM CASTER (THREADED BOLT TYPE) MX-125N

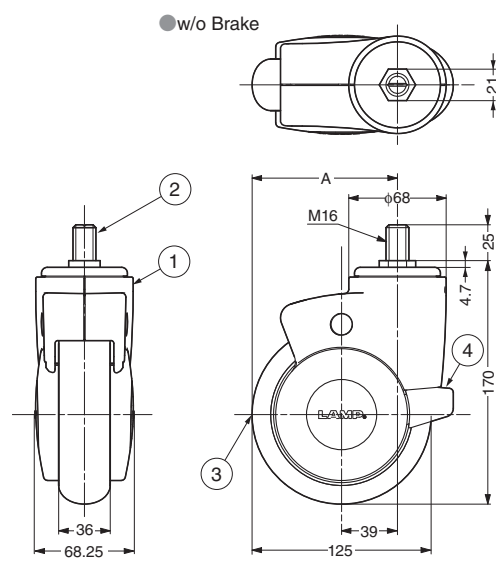
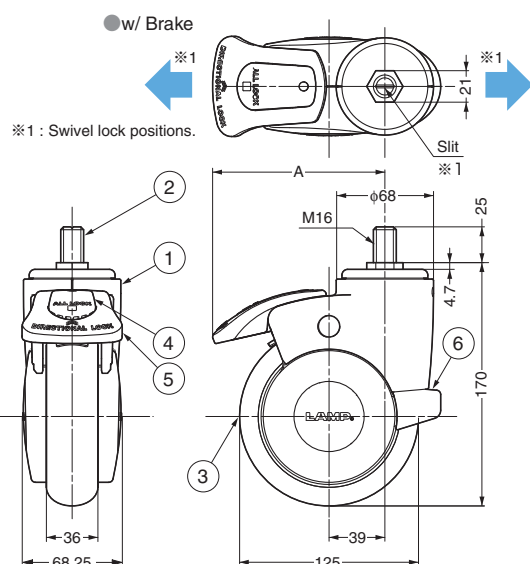
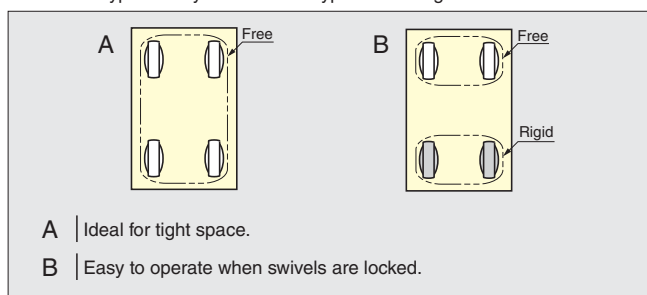


■Features

- Ideal for frequent use such as equipment in hospitals and laboratories.
- Large lock lever for swivel, and small lock lever for wheel.
- Works as rigid type when swivel is locked.
- Ball bearing equipped in both swivel and wheel to provide maximum smooth movement.

■Application Example

w/ Brake type is easy to switch the types of carriage as below.



No.	Part Name	Material	Finish/Colour
①	Body	Polypropylene (PP)	Light Grey
②	Threaded Bolt	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA)/Polyurethane (PUR)	Dark Grey
④	Brake	Polyamide (PA)	Dark Blue
⑤	Brake	Polyamide (PA)	Light Blue
⑥	Rear Bumper	Polyurethane (PUR)	Dark Grey

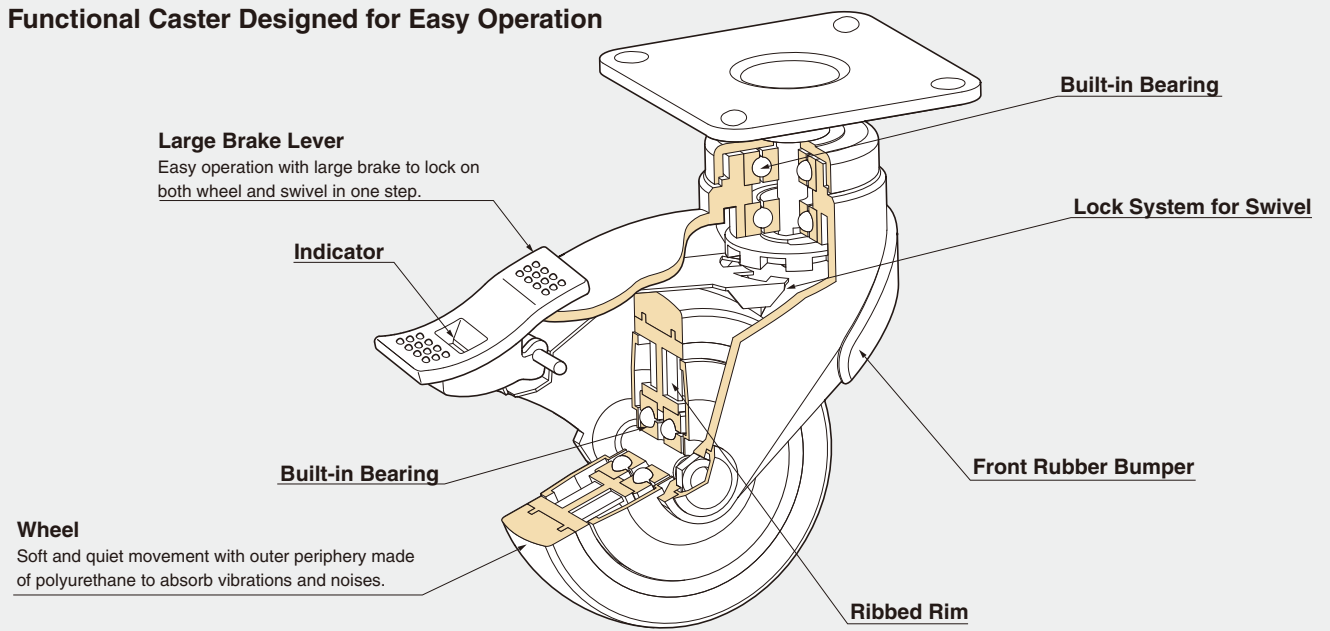
No.	Part Name	Material	Finish/Colour
①	Body	Polypropylene (PP)	Light Grey
②	Threaded Bolt	Steel	Clear Zinc Chromate
③	Wheel	Polyamide (PA)/Polyurethane (PUR)	Dark Grey
④	Rear Bumper	Polyurethane (PUR)	Dark Grey

Item Code	Item Name	Type	A	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-055	MX-125N16S	With Brake	120.5	1176 N	120 kgf	1307 g	2 pcs	8 pcs
200-130-054	MX-125N16	Without Brake	101.5	1176 N	120 kgf	1207 g	2 pcs	8 pcs

DUAL BRAKE SYSTEM CASTER

EX-100

Functional Caster Designed for Easy Operation



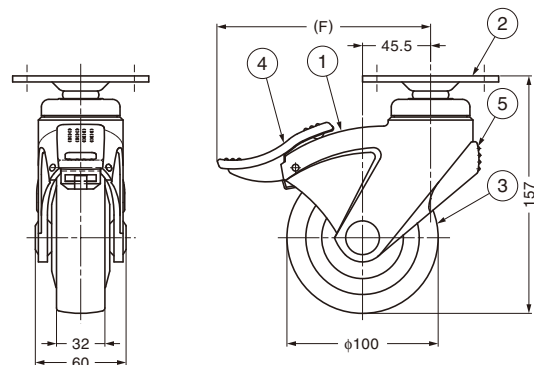
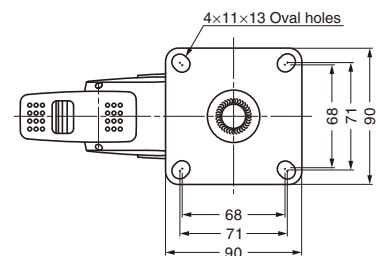
DUAL BRAKE SYSTEM CASTER (PLATE TYPE)

EX-100P



■ Features

- Distinctive brake indicator for easy recognition.
- Locks both wheel and swivel.
- Large brake lever and indicator for easy operation.
- Ball bearing equipped in both swivel and wheel provides smooth movement.
- Front rubber bumper protects from impacts. W/o brake type has also back rubber bumper to protect foot.



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Light Grey
②	Plate	Steel	Gloss Chromate
③	Wheel	Polyamide (PA)/Polyurethane (PUR)	Grey
④	Brake	Polyamide (PA)	Grey
⑤	Rear Bumper	Elastomer (TPE)	Grey

Item Code	Item Name	Type	F	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-735	EX-100PS	With Brake	139	980 N	100 kgf	899 g	20 pcs
200-132-734	EX-100P	Without Brake	105	980 N	100 kgf	867 g	20 pcs

DUAL BRAKE SYSTEM CASTER (THREADED BOLT TYPE)

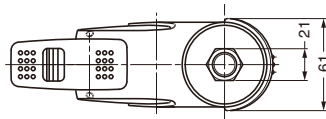
EX-100N



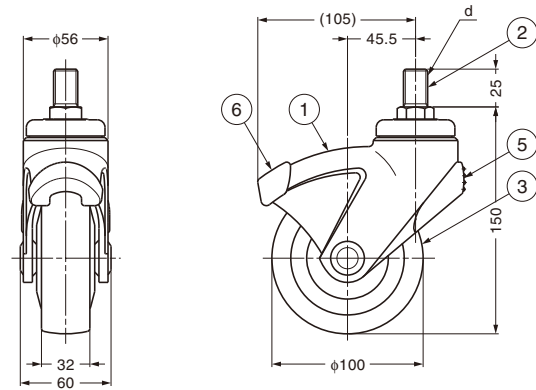
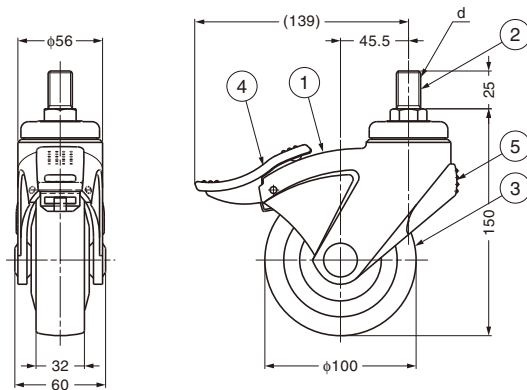
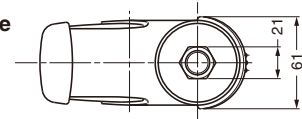
■ Features

- Distinctive brake indicator for easy recognition.
- Locks both wheel and swivel.
- Large brake lever and indicator for easy operation.
- Ball bearing equipped in both swivel and wheel provides smooth movement.
- Front rubber bumper protects from impacts. W/o brake type has also back rubber bumper to protect foot.

■ w/ Brake



■ w/o Brake



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Light Grey
②	Threaded Bolt	Steel	Gloss Chromate
③	Wheel	Polyamide (PA)/Polyurethane (PUR)	Grey
④	Brake	Polyamide (PA)	Grey
⑤	Rear Bumper	Elastomer (TPE)	Grey
⑥	Front Bumper	Elastomer (TPE)	Grey

Item Code	Item Name	Type	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-132-736	EX-100N12S	With Brake	M12	980 N	100 kgf	785 g	20 pcs
200-132-730	EX-100N12	Without Brake	M12	980 N	100 kgf	647 g	20 pcs
200-132-733	EX-100N16S	With Brake	M16	980 N	100 kgf	698 g	20 pcs
200-132-732	EX-100N16	Without Brake	M16	980 N	100 kgf	661 g	20 pcs

STAINLESS STEEL CASTER (PLATE TYPE)



SUS-SJ

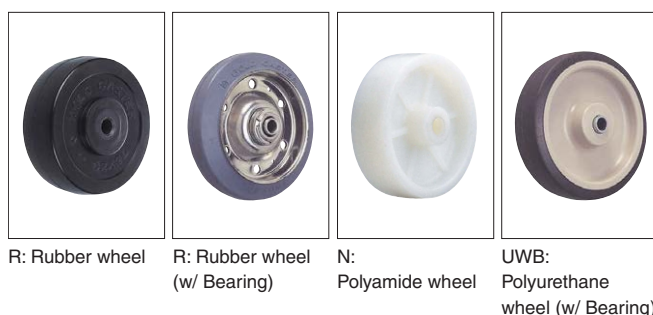
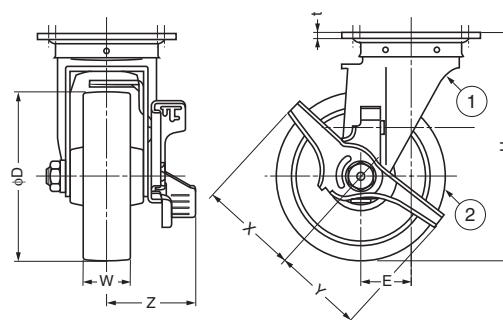
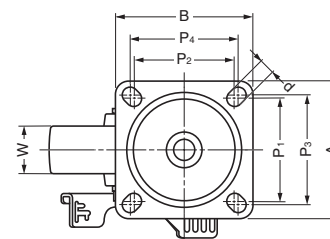


■ Features

Made of corrosion resistant 304 stainless steel. Ideal for humid environments, laboratories, kitchens etc.

■ Remarks

Rubber wheel ϕ 100, ϕ 125, ϕ 150 have metallic plate.



No.	Material	Finish/Colour
①	Stainless Steel (SUS304)	Satin
②	Polyamide (PA)	As below
	Urethane	As below

Item Code	Item Name	Type	Wheel	Wheel Colour	D	W	H	E	A	B	P ₁	P ₂	P ₃	P ₄	d	t	X	Y	Z	Load Capacity	Load Capacity	Weight	Carton
200-134-216	SUS-SJ65-S-R	With Brake	Rubber	Black	65	25	85	29	70	58	55	42	—	—	8.8	2	38	37	45	490 N	50 kgf	380 g	40 pcs
200-134-218	SUS-SJ65-S-N	With Brake	Polyamide	White	65	25	85	29	70	58	55	42	—	—	8.8	2	38	37	45	686 N	70 kgf	320 g	40 pcs
200-134-220	SUS-SJ65-S-UWB	With Brake	Urethane (With Bearing)	Ivory/Dark Brown	65	25	85	29	70	58	55	42	—	—	8.8	2	38	37	45	686 N	70 kgf	340 g	40 pcs
200-134-215	SUS-SJ65-R	Without Brake	Rubber	Black	65	25	85	29	70	58	55	42	—	—	8.8	2	—	—	—	490 N	50 kgf	340 g	50 pcs
200-134-217	SUS-SJ65-N	Without Brake	Polyamide	White	65	25	85	29	70	58	55	42	—	—	8.8	2	—	—	—	686 N	70 kgf	280 g	50 pcs
200-134-219	SUS-SJ65-UWB	Without Brake	Urethane (With Bearing)	Ivory/Dark Brown	65	25	85	29	70	58	55	42	—	—	8.8	2	—	—	—	686 N	70 kgf	300 g	50 pcs
200-134-222	SUS-SJ75-S-R	With Brake	Rubber	Black	75	25	93	28	70	58	55	42	—	—	8.8	2	38	37	45	588 N	60 kgf	420 g	40 pcs
200-134-224	SUS-SJ75-S-N	With Brake	Polyamide	White	75	25	93	28	70	58	55	42	—	—	8.8	2	38	37	45	784 N	80 kgf	360 g	40 pcs
200-134-226	SUS-SJ75-S-UWB	With Brake	Urethane (With Bearing)	Ivory/Dark Brown	75	25	93	28	70	58	55	42	—	—	8.8	2	38	37	45	784 N	80 kgf	380 g	40 pcs
200-134-221	SUS-SJ75-R	Without Brake	Rubber	Black	75	25	93	28	70	58	55	42	—	—	8.8	2	—	—	—	588 N	60 kgf	370 g	50 pcs
200-134-223	SUS-SJ75-N	Without Brake	Polyamide	White	75	25	93	28	70	58	55	42	—	—	8.8	2	—	—	—	784 N	80 kgf	310 g	50 pcs
200-134-225	SUS-SJ75-UWB	Without Brake	Urethane (With Bearing)	Ivory/Dark Brown	75	25	93	28	70	58	55	42	—	—	8.8	2	—	—	—	784 N	80 kgf	320 g	50 pcs
200-134-228	SUS-SJ100-S-R	With Brake	Rubber	Grey	100	32	132	35	90	90	68	68	71	71	11	3	55	53	60	1176 N	120 kgf	1160 g	15 pcs
200-134-230	SUS-SJ100-S-RB	With Brake	Rubber (With Bearing)	Grey	100	32	132	35	90	90	68	68	71	71	11	3	55	53	60	1176 N	120 kgf	1200 g	15 pcs
200-134-232	SUS-SJ100-S-N	With Brake	Polyamide	White	100	32	132	35	90	90	68	68	71	71	11	3	55	53	60	1176 N	120 kgf	950 g	15 pcs
200-134-236	SUS-SJ100-S-UWB	With Brake	Urethane (With Bearing)	Ivory/Dark Brown	100	32	132	35	90	90	68	68	71	71	11	3	55	53	60	1176 N	120 kgf	1070 g	15 pcs
200-134-231	SUS-SJ100-N	Without Brake	Polyamide	White	100	32	132	35	90	90	68	68	71	71	11	3	—	—	—	1176 N	120 kgf	820 g	15 pcs
200-134-235	SUS-SJ100-UWB	Without Brake	Urethane (With Bearing)	Ivory/Dark Brown	100	32	132	35	90	90	68	68	71	71	11	3	—	—	—	1176 N	120 kgf	940 g	15 pcs
200-134-242	SUS-SJ125-S-NWB	With Brake	Polyamide (With Bearing)	White	125	35	168	38	102	102	75	75	80	80	11	4	70	67	65	1470 N	150 kgf	1510 g	6 pcs
200-134-244	SUS-SJ125-S-UWB	With Brake	Urethane (With Bearing)	Ivory/Dark Brown	125	35	168	38	102	102	75	75	80	80	11	4	70	67	65	1470 N	150 kgf	1590 g	6 pcs
200-134-243	SUS-SJ125-UWB	Without Brake	Urethane (With Bearing)	Ivory/Dark Brown	125	35	168	38	102	102	75	75	80	80	11	4	—	—	—	1470 N	150 kgf	1450 g	10 pcs
200-134-252	SUS-SJ150-S-UWB	With Brake	Urethane (With Bearing)	Ivory/Dark Brown	150	38	190	41	102	102	75	75	80	80	11	4	70	67	65	1568 N	160 kgf	1780 g	6 pcs
200-134-247	SUS-SJ150-RB	Without Brake	Rubber (With Bearing)	Grey	150	40	190	41	102	102	75	75	80	80	11	4	—	—	—	1568 N	160 kgf	1900 g	8 pcs
200-134-251	SUS-SJ150-UWB	Without Brake	Urethane (With Bearing)	Ivory/Dark Brown	150	38	190	41	102	102	75	75	80	80	11	4	—	—	—	1568 N	160 kgf	1650 g	8 pcs

STAINLESS STEEL CASTER (PLATE TYPE)



SUS-SK

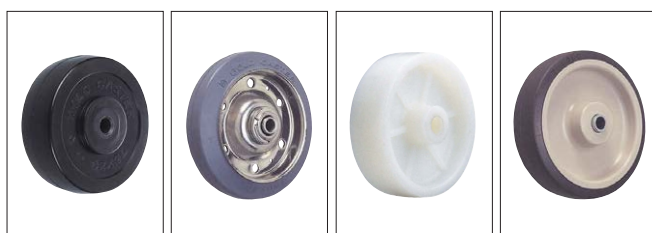


■ Features

- Non-swivel (Rigid) type.
- Made of corrosion resistant 304 stainless steel. Ideal for humid environments, laboratories, kitchens etc.

■ Remarks

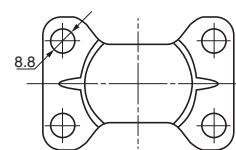
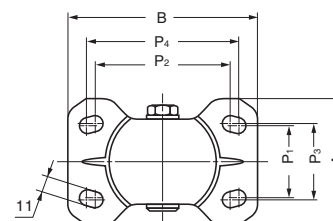
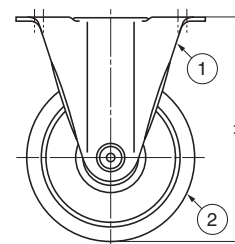
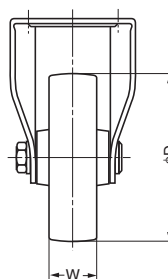
Rubber wheel ϕ 100, ϕ 125, ϕ 150 have metallic plate.



R: Rubber wheel

R: Rubber wheel
(w/ Bearing)N:
Polyamide wheelUWB:
Polyurethane
wheel (w/ Bearing)

■ Mounting Hole

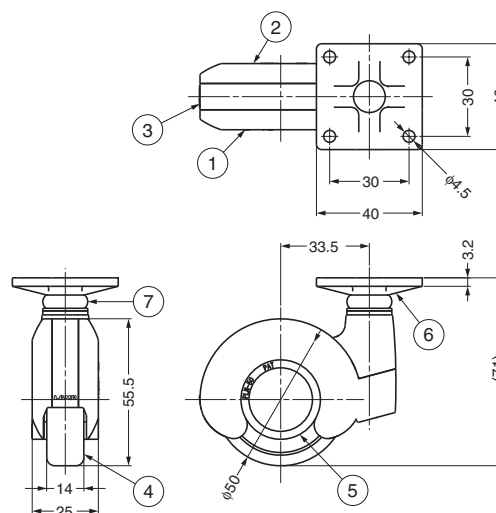
For ϕ D 65 · 75 mmFor ϕ D 100 · 125 · 150 mm

No.	Material	Finish/Colour
①	Stainless Steel (SUS304)	Satin
②	Polyamide (PA)	As below
	Urethane	As below

Item Code	Item Name	Wheel	Wheel Colour	D	W	H	A	B	P ₁	P ₂	P ₃	P ₄	Load Capacity	Load Capacity	Weight	Carton
200-134-255	SUS-SK65-N	Polyamide	White	65	25	85	47	70	28	55	—	—	686 N	70 kgf	160 g	50 pcs
200-134-257	SUS-SK65-UWB	Urethane (With Bearing)	Ivory/Dark Brown	65	25	85	47	70	28	55	—	—	686 N	70 kgf	180 g	50 pcs
200-134-259	SUS-SK75-R	Rubber	Black	75	25	93	47	70	28	55	—	—	588 N	60 kgf	260 g	50 pcs
200-134-263	SUS-SK75-UWB	Urethane (With Bearing)	Ivory/Dark Brown	75	25	93	47	70	28	55	—	—	784 N	80 kgf	220 g	50 pcs
200-134-265	SUS-SK100-R	Rubber	Grey	100	32	132	78	110	45	80	50	90	1176 N	120 kgf	780 g	15 pcs
200-134-273	SUS-SK100-UWB	Urethane (With Bearing)	Ivory/Dark Brown	100	32	132	78	110	45	80	50	90	1176 N	120 kgf	690 g	15 pcs
200-134-279	SUS-SK125-NWB	Polyamide (With Bearing)	White	125	35	168	94	140	56	100	53	112	1470 N	150 kgf	1060 g	10 pcs
200-134-281	SUS-SK125-UWB	Urethane (With Bearing)	Ivory/Dark Brown	125	38	168	94	140	56	100	53	112	1470 N	150 kgf	1140 g	10 pcs
200-134-289	SUS-SK150-UWB	Urethane (With Bearing)	Ivory/Dark Brown	150	38	190	94	140	56	100	53	112	1568 N	160 kgf	1350 g	8 pcs

DESIGN CASTER (PLATE TYPE)

PLN50P

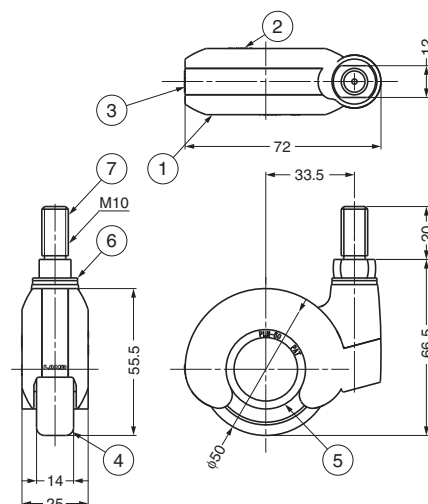


No.	Part Name	Material	Finish/Colour
①	Body (Right)	Zinc Alloy (ZDC)	As below.
②	Body (Left)		
③	Cover	Polyacetal (POM)	Dark Grey
④	Wheel	Polyamide (PA)	Black
⑤	Inner Ring		Dark Grey
⑥	Plate	Steel	Yellow Zinc Chromate
⑦	Mounting Plate	Stainless Steel (SUS304)	Mirror

Item Code	Item Name	Finish/Colour (Body)	Load Capacity N	Load Capacity kgf	Weight	Carton
200-022-220	PLN50PBL	Paint/Black	785 N	80 kgf	251 g	28 pcs
200-022-221	PLN50PCR	Chrome	785 N	80 kgf	251 g	28 pcs

DESIGN CASTER (THREADED BOLT TYPE)

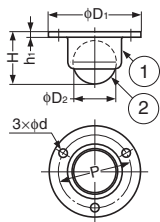
PLN50N



No.	Part Name	Material	Finish/Colour
①	Body (Right)	Zinc Alloy (ZDC)	As below.
②	Body (Left)		
③	Cover	Polyacetal (POM)	Dark Grey
④	Wheel	Polyamide (PA)	Black
⑤	Inner Ring		Dark Grey
⑥	Mounting Plate	Stainless Steel (SUS304)	Mirror
⑦	Threaded Bolt	Steel (SWCH)	Yellow Zinc Chromate

Item Code	Item Name	Finish/Colour (Body)	Load Capacity N	Load Capacity kgf	Weight	Carton
200-022-218	PLN50N10BL	Paint/Black	785 N	80 kgf	220 g	40 pcs
200-022-219	PLN50N10CR	Chrome	785 N	80 kgf	220 g	40 pcs

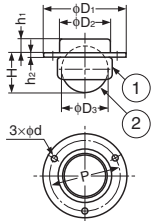
BALL CASTER (SURFACE MOUNT TYPE)

BM


No.	Part Name	Material	Finish
①	Body	Steel	Brass
②	Ball	Steel	Polished

Item Code	Item Name	D ₁	D ₂	H	P	h ₁	d	Load Capacity	Weight	Box	Carton
200-013-982	BM-12	28.9	11.9	15.2	21.8	1.7	2.5	98 N	10 kgf	9 g	100 pcs
200-013-983	BM-15	33.7	14.3	19.3	26.6	2.1	2.8	118 N	12 kgf	31.5 g	8 pcs
200-133-020	BM-20	37	17.5	23	29.5	3	2.7	147 N	15 kgf	52 g	8 pcs
200-133-021	BM-25	44	22.2	27	36	3.2	2.8	245 N	25 kgf	93 g	4 pcs
200-133-022	BM-32	57	25.4	32	47	3.2	4.7	392 N	40 kgf	150 g	4 pcs

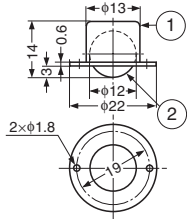
BALL CASTER (RECESSED MOUNT TYPE)

BH


No.	Part Name	Material	Finish
①	Body	Steel	Brass
②	Ball	Steel	Polished

Item Code	Item Name	D ₁	D ₂	D ₃	H	P	h ₁	h ₂	d	Load Capacity	Weight	Box	Carton
200-133-030	BH-20	30	18.3	17.5	16	5	24	1.6	2	98 N	10 kgf	35 g	8 pcs
200-133-031	BH-25	41	24.7	22.2	19.5	6	36	2.3	2.6	147 N	15 kgf	73 g	4 pcs
200-133-032	BH-32	48	29.3	25.4	24.5	6	41	2.3	2.6	196 N	20 kgf	113 g	4 pcs

MINI BALL CASTER (RECESSED MOUNT TYPE)

BHB-12


No.	Part Name	Material	Finish
①	Body	Steel	Clear Zinc Chromate
②	Ball	Steel	Polished

Item Code	Item Name	Load Capacity	Weight	Box	Carton
200-133-040	BHB-12	78.4 N	8 kgf	11 g	100 pcs

PLASTIC CASTER

High Corrosion Resistance

- Light and tough.
- Excellent resistance against water, chemicals and rust.
- No need of oil maintenance.

Ball Type Caster

- Allows for better control and efficient use of space unlike ordinary casters.

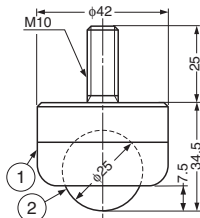
Easy Installation

- Both surface mount type and mortise mount type are available.

Unique and Various Application

- Can be used as conveyor belt when installed the ball up.

PLASTIC CASTER (THREADED BOLT TYPE)

NT


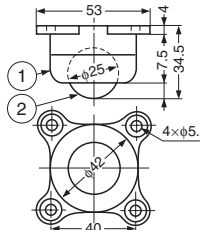
■ Features

- Inbuilt ball is made of steel.

No.	Part Name	Material	Colour
①	Body	Polyamide (PA)	Brown
②	Ball	Melamine Resin (MF)	Ivory

Item Code	Item Name	Load Capacity	Weight	Box	Carton
200-133-010	NT-25	245 N	25 kgf	58 g	20 pcs

PLASTIC CASTER (SURFACE MOUNT TYPE)

NS


■ Features

- Inbuilt ball is made of steel.

No.	Part Name	Material	Colour
①	Body	Polyamide (PA)	Brown
②	Ball	Melamine Resin (MF)	Ivory

Item Code	Item Name	Load Capacity	Weight	Box	Carton
200-130-422	NS-25	245 N	25 kgf	43 g	20 pcs

BASE

HO500

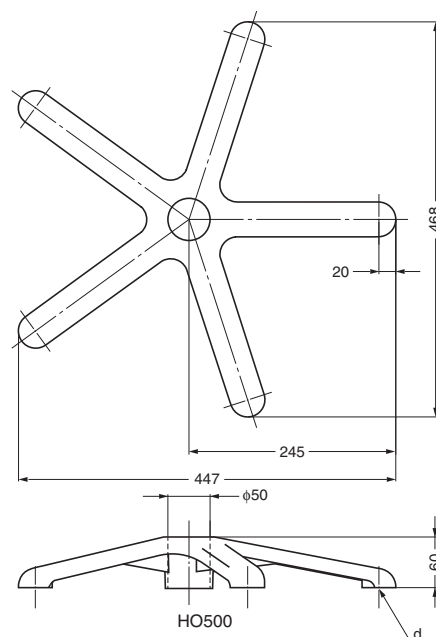


■ Features

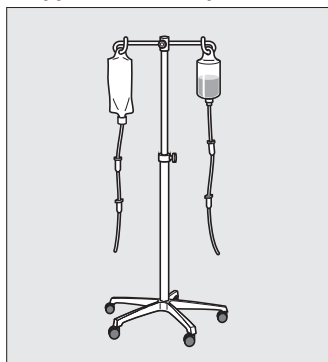
- Light and tough aluminium body.
- For $\phi 50.8$ pipe.
- Can be used for $\phi 25$, $\phi 32$, $\phi 38$ pipe with optional spacer (HOS) & optional fixing plate (HOS-Z).

■ Remarks

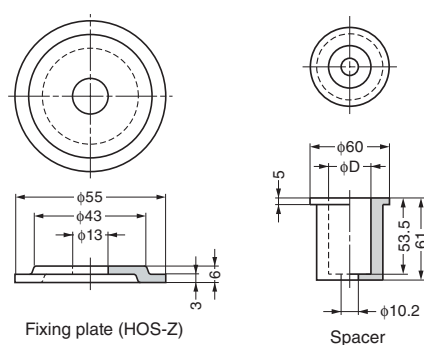
Screws not included.



■ Application Example

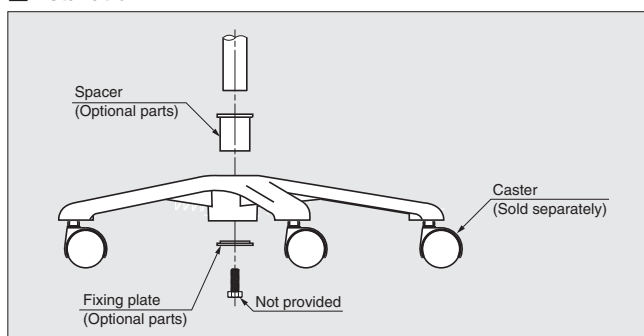


■ Spacer (Optional Parts)



Castor (Sold separately)

■ Installation



■ Base

Item Code	Item Name	d	Material	Finish	Weight	Carton
200-881-326	HO500N3	W3/8	Aluminium Alloy	Mirror	1.3 kg	5 pcs
200-025-048	HO500M10	M10	Aluminium Alloy	Mirror	1.3 kg	5 pcs

■ Spacer (Optional Parts)

Item Code	Item Name	Material	Colour	D	Weight	Carton
200-881-320	HOS-25	Polyamide (PA)	Black	25	102 g	100 pcs
200-881-321	HOS-32	Polyamide (PA)	Black	32	85 g	100 pcs
200-881-322	HOS-38	Polyamide (PA)	Black	38	62 g	100 pcs

■ Fixing Plate (Optional Parts) for Spacer

Item Code	Item Name	Material	Finish	Weight	Carton
200-881-323	HOS-Z	Stainless Steel (SUS304)	Polished	50 g	250 pcs

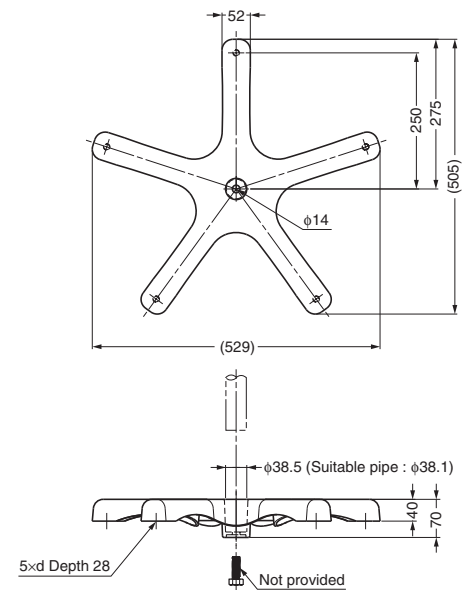
BASE

HS-550

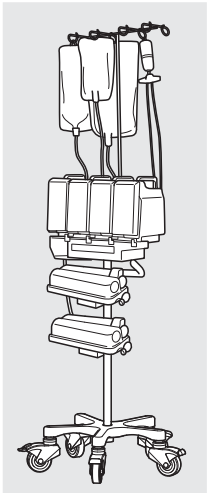


■Features

- Recommended Caster : FA55N (P.743) for HS-550M10, EX-100N (P.757) for HS-550M12
- For $\phi 38.1$ pipe.



■Application Example



■Caster (Sold Separately)

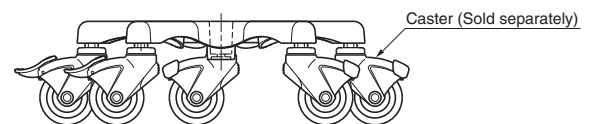
EX-100N (P.757)



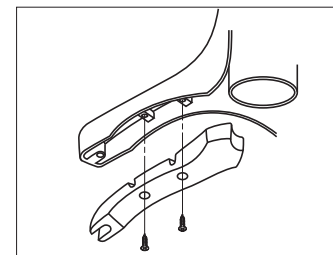
FA55N (P.743)



■Weight for Base (Optional Parts)



■Installation of Optional Weight for Base



Recommended Screw : Hexagon socket head cap screw M5×15

■Base

Item Code	Item Name	Material	Finish	d	Weight	Carton
200-013-966	HS-550M10W	Aluminium Alloy (ADC)	Paint/White	M10	2.2 kg	5 pcs
200-012-545	HS-550M12W	Aluminium Alloy (ADC)	Paint/White	M12	2.2 kg	5 pcs
200-017-128	HS-550M10M	Aluminium Alloy (ADC)	Mirror	M10	2.2 kg	5 pcs
200-014-984	HS-550M12M	Aluminium Alloy (ADC)	Mirror	M12	2.2 kg	5 pcs

■Weight for Base (Optional Parts)

Item Code	Item Name	Material	Finish	Weight	Carton
200-021-233	HSW-2	Steel (FC)	Paint/White	1.8 kg	1 pc

BASE

BJ610

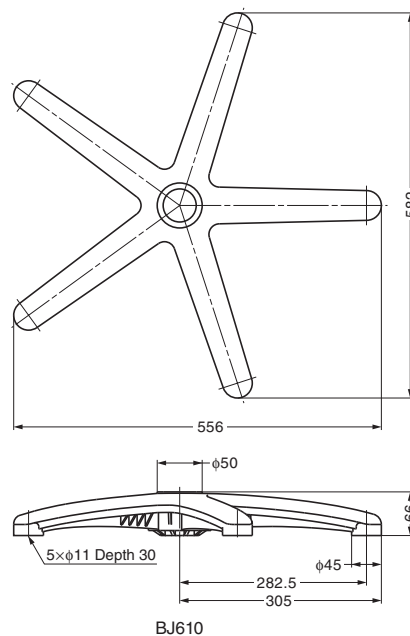


■ Features

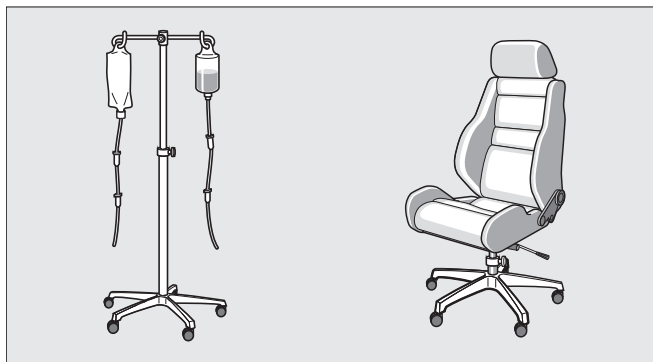
- Polyamide body resistances to chemicals.
- For $\phi 50.8$ pipe.
- Can be used for $\phi 25$, $\phi 32$, $\phi 38$ pipe with optional spacer (HOS) & optional fixing plate (HOS-Z).

■ Remarks

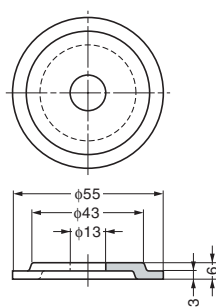
Screws not included.



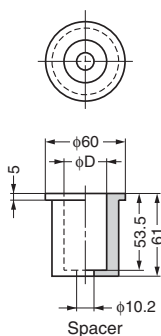
■ Application Example



■ Spacer (Optional Parts)



Fixing plate (HOS-Z)

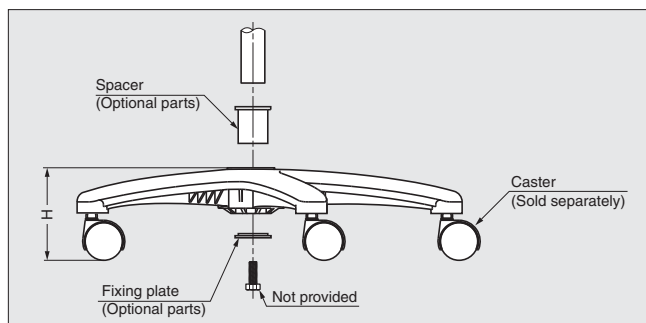


Spacer



Caster (Sold separately)

■ Installation



■ Base

Item Code	Item Name	Material	Colour	Weight	Carton
200-881-319	BJ610	Reinforced Nylon	Dark Grey	1.8 kg	10 pcs

■ Spacer (Optional Parts)

Item Code	Item Name	Material	Colour	D	Weight	Carton
200-881-320	HOS-25	Polyamide (PA)	Black	25	102 g	100 pcs
200-881-321	HOS-32	Polyamide (PA)	Black	32	85 g	100 pcs
200-881-322	HOS-38	Polyamide (PA)	Black	38	62 g	100 pcs

■ Fixing Plate (Optional Parts) for Spacer

Item Code	Item Name	Material	Finish	Weight	Carton
200-881-323	HOS-Z	Stainless Steel (SUS304)	Polished	50 g	250 pcs

■ Caster (Sold Separately)

Item Code	Item Name	Material	Colour	Wheel Dia.	H	Weight	Carton
200-881-324	CTW38	Polyamide (PA)/ Urethane	Black	$\phi 50$	126	119 g	100 pcs

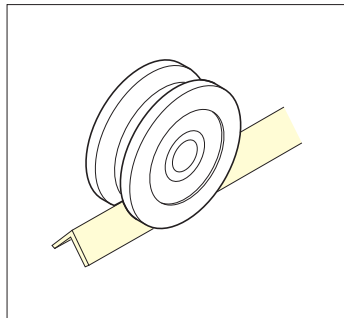
SLIDING DOOR ROLLER



JS, JC

- Heavy duty roller. Bearing is equipped to provide maximum smooth movement.
- Water resistance.
- Can be used outside.
- Ideal for gate.

V Type



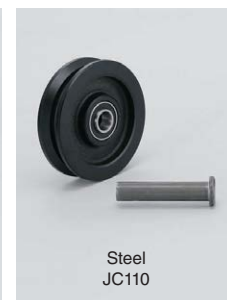
Load Capacity 3430~27440 N / 2 pcs (w/ Bracket)
350~2800 kgf / 2 pcs



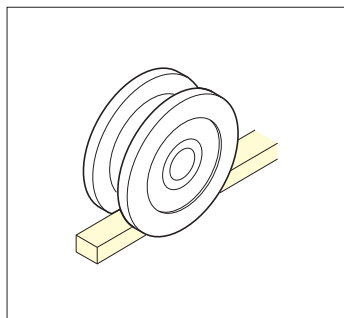
w/ Bracket



w/o Bracket



U Type



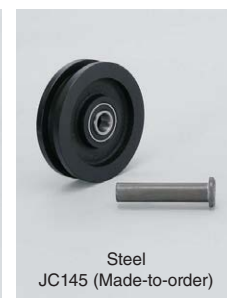
Load Capacity 3430~27440 N / 2 pcs (w/ Bracket)
350~2800 kgf / 2 pcs



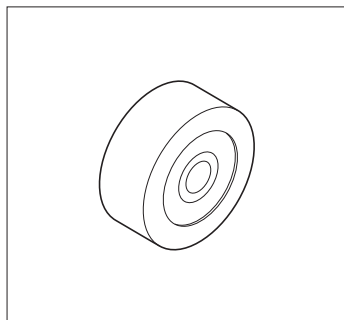
w/ Bracket



w/o Bracket



Flat Type



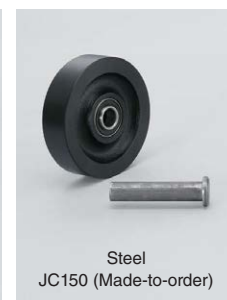
Load Capacity 3430~27440 N / 2 pcs (w/ Bracket)
350~2800 kgf / 2 pcs



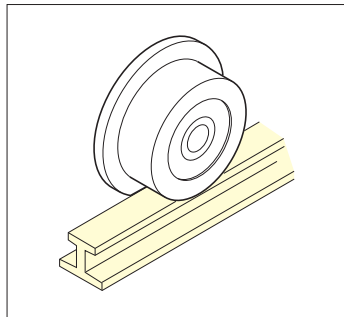
w/ Bracket



w/o Bracket



L Type



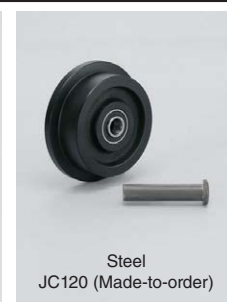
Load Capacity 6370~27440 N / 2 pcs (w/ Bracket)
650~2800 kgf / 2 pcs



w/ Bracket



w/o Bracket



CASTERS & LEVELING GLIDES

SLIDING DOOR ROLLER

LEVELING GLIDE

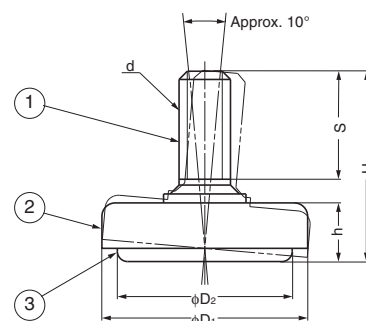
TEST
METHOD 14

MKP

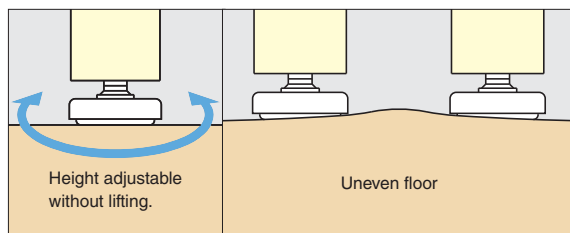


■ Features

- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allow easy height adjustment without lifting the leg.



No.	Part Name	Material	Finish
①	Threaded Bolt	Steel	Chrome
②	Cover	Steel	Chrome
③	Base	Steel	Chrome



Item Code	Item Name	d	D ₁	D ₂	H	h	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-141-503	MKP-32M10	M10	32	27	36	11	21	1568 N	160 kgf	44 g	80 pcs	480 pcs
200-140-090	MKP-32N3	W3/8	32	27	36	11	21	1568 N	160 kgf	44 g	80 pcs	480 pcs
200-140-094	MKP-40M10	M10	40	34	37	11.4	21	1568 N	160 kgf	65 g	50 pcs	300 pcs
200-140-091	MKP-40N3	W3/8	40	34	37	11.4	21	1568 N	160 kgf	65 g	50 pcs	300 pcs
200-140-095	MKP-50M10	M10	50	44	37.5	11.5	21	1176 N	120 kgf	90 g	20 pcs	120 pcs
200-140-092	MKP-50N3	W3/8	50	44	37.5	11.5	21	1176 N	120 kgf	90 g	20 pcs	120 pcs
200-141-100	MKP-60M12	M12	60	54	51.5	11.5	35	1568 N	160 kgf	155 g	15 pcs	120 pcs
200-141-101	MKP-70M14	M14	70	64	51.5	11.5	35	1568 N	160 kgf	195 g	15 pcs	120 pcs

LEVELING GLIDE

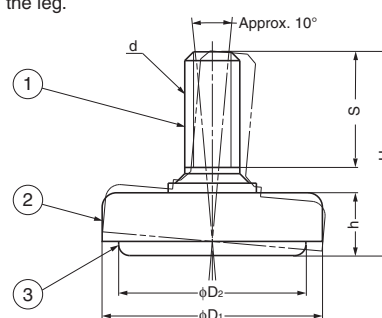
TEST
METHOD 14

MKR



■ Features

- Leveling glide with elastomer base to prevent from skidding and scratching the floor.
- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allows easy height adjustment without lifting the leg.



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Chrome
②	Cover	Steel	Chrome
③	Base	Elastomer (TPE)	Black

Item Code	Item Name	d	D ₁	D ₂	H	h	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-141-513	MKR-32M10	M10	32	27	36	11	21	392 N	40 kgf	41 g	80 pcs	480 pcs
200-140-096	MKR-32N3	W3/8	32	27	36	11	21	392 N	40 kgf	41 g	80 pcs	480 pcs
200-141-514	MKR-40M10	M10	40	34	37	11.4	21	588 N	60 kgf	60 g	50 pcs	300 pcs
200-140-097	MKR-40N3	W3/8	40	34	37	11.4	21	588 N	60 kgf	60 g	50 pcs	300 pcs
200-141-515	MKR-50M10	M10	50	44	37.5	11.5	21	588 N	60 kgf	87 g	20 pcs	120 pcs
200-140-098	MKR-50N3	W3/8	50	44	37.5	11.5	21	588 N	60 kgf	87 g	20 pcs	120 pcs
200-141-103	MKR-60M12	M12	60	54	51.5	11.5	35	784 N	80 kgf	150 g	15 pcs	120 pcs
200-141-102	MKR-70M14	M14	70	64	51.5	11.5	35	784 N	80 kgf	215 g	15 pcs	120 pcs

STAINLESS STEEL LEVELING GLIDE

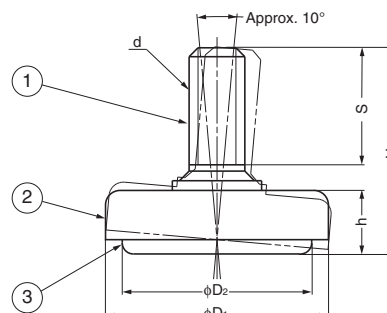
TEST
METHOD 14STAINLESS
304
STEEL

MKPS



■Features

- 304 stainless steel constructions is ideal for humid environments or applications where corrosion is an issue.
- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allows easy height adjustment without lifting the leg.



No.	Part Name	Material	Finish
①	Threaded Bolt	Stainless Steel	Satin
②	Cover	Stainless Steel (SUS304)	Satin
③	Base	Stainless Steel (SUS304)	Plain

Item Code	Item Name	d	D ₁	D ₂	H	h	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-141-320	MKPS-32M10	M10	32	27	36	11	21	1960 N	200 kgf	50 g	60 pcs	480 pcs
200-141-321	MKPS-32N3	W3/8	32	27	36	11	21	1960 N	200 kgf	50 g	60 pcs	480 pcs
200-141-322	MKPS-40M10	M10	40	34	37	11.4	21	3136 N	320 kgf	70 g	40 pcs	320 pcs
200-141-323	MKPS-40N3	W3/8	40	34	37	11.4	21	3136 N	320 kgf	70 g	40 pcs	320 pcs
200-141-324	MKPS-50M10	M10	50	44	37.5	11.5	21	3528 N	360 kgf	95 g	30 pcs	240 pcs
200-141-325	MKPS-50N3	W3/8	50	44	37.5	11.5	21	3528 N	360 kgf	95 g	30 pcs	240 pcs
200-141-326	MKPS-60M12	M12	60	54	51.5	11.5	35	3920 N	400 kgf	140 g	15 pcs	120 pcs

STAINLESS STEEL LEVELING GLIDE

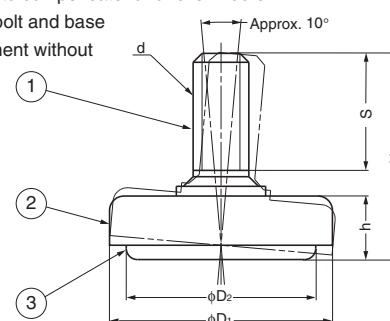
TEST
METHOD 14STAINLESS
304
STEEL

MKRS



■Features

- 304 stainless steel constructions is ideal for humid environments or applications where corrosion is an issue.
- Leveling glide with elastomer base to prevent from skidding and scratching the floor.
- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allows easy height adjustment without lifting the leg.



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Stainless Steel	Satin
②	Cover	Stainless Steel (SUS304)	Satin
③	Base	Elastomer (TPE)	Black

Item Code	Item Name	d	D ₁	D ₂	H	h	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-141-328	MKRS-32M10	M10	32	27	36	11	21	392 N	40 kgf	50 g	60 pcs	480 pcs
200-141-329	MKRS-32N3	W3/8	32	27	36	11	21	392 N	40 kgf	50 g	60 pcs	480 pcs
200-141-330	MKRS-40M10	M10	40	34	37	11.4	21	784 N	80 kgf	70 g	40 pcs	320 pcs
200-141-331	MKRS-40N3	W3/8	40	34	37	11.4	21	784 N	80 kgf	70 g	40 pcs	320 pcs
200-141-332	MKRS-50M10	M10	50	44	37.5	11.5	21	980 N	100 kgf	90 g	30 pcs	240 pcs
200-141-333	MKRS-50N3	W3/8	50	44	37.5	11.5	21	980 N	100 kgf	90 g	30 pcs	240 pcs
200-141-334	MKRS-60M12	M12	60	54	51.5	11.5	35	980 N	100 kgf	150 g	15 pcs	120 pcs
200-141-335	MKRS-70M14	M14	70	64	51.5	11.5	35	980 N	100 kgf	200 g	15 pcs	120 pcs

LEVELING GLIDE

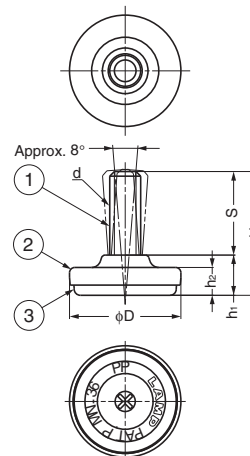
TEST
METHOD 14

MN



■ Features

- Leveling glide with plastic base to prevent from scratching the floor.
- Swivels approximately 8° to compensate for uneven floors.



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Chrome
②	Cover	Stainless Steel (SUS304)	—
③	Base	Polypropylene (PP)	Natural

Item Code	Item Name	d	D	H	h ₁	h ₂	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-401	MN-25M8	M8	25	40	13	9	27	1176 N	120 kgf	26 g	100 pcs	600 pcs
200-140-400	MN-25N2.5	W5/16	25	40	13	9	27	1176 N	120 kgf	26 g	100 pcs	600 pcs
200-140-403	MN-32M10	M10	32	40	13	9	27	1568 N	160 kgf	34 g	80 pcs	480 pcs
200-140-402	MN-32N3	W3/8	32	40	13	9	27	1568 N	160 kgf	34 g	80 pcs	480 pcs
200-140-405	MN-36M10	M10	36	40	13	9	27	1568 N	160 kgf	39 g	60 pcs	360 pcs
200-140-404	MN-36N3	W3/8	36	40	13	9	27	1568 N	160 kgf	39 g	60 pcs	360 pcs
200-140-407	MN-40M10	M10	40	40	13	9	27	1568 N	160 kgf	42 g	50 pcs	300 pcs
200-140-406	MN-40N3	W3/8	40	40	13	9	27	1568 N	160 kgf	42 g	50 pcs	300 pcs
200-140-409	MN-50M12	M12	50	50	16	11	34	1568 N	160 kgf	77 g	20 pcs	120 pcs
200-140-408	MN-50N4	W1/2	50	50	16	11	34	1568 N	160 kgf	77 g	20 pcs	120 pcs

LEVELING GLIDE

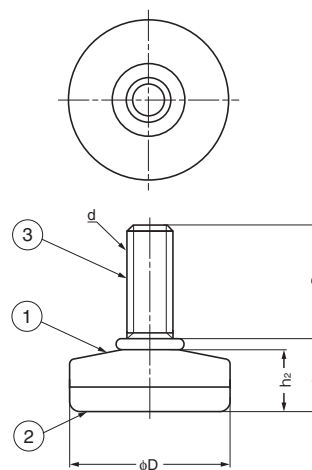
TEST
METHOD 14

TN



■ Features

- Leveling glide with plastic base to prevent from scratching the floor.



No.	Part Name	Material	Finish/Colour
①	Body	Steel	Chrome
②	Base	Polypropylene (PP)	Natural
③	Threaded Bolt	Steel	Yellow Zinc Chromate

Item Code	Item Name	d	D	h ₁	h ₂	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-246	TN-25	M8	25	15	12	25	784 N	80 kgf	20 g	100 pcs	1,000 pcs
200-140-247	TN-35	M10	35	16.5	13.5	25	980 N	100 kgf	30 g	50 pcs	500 pcs
200-140-248	TN-45	M10	43.5	16.5	13.5	32	980 N	100 kgf	40 g	40 pcs	400 pcs

LEVELING GLIDE

MKR-N

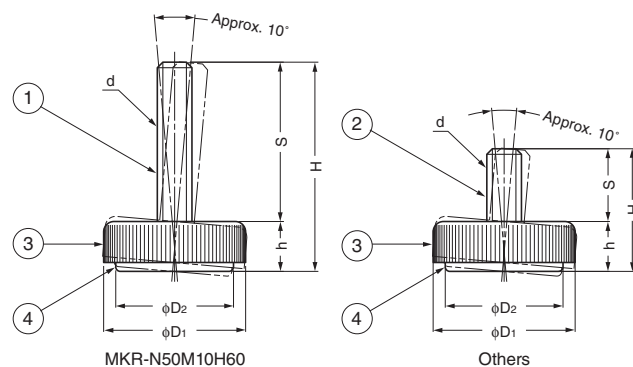


No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Yellow Zinc Chromate
②	Threaded Bolt	Steel	Chrome
③	Cover	Polyamide (PA)	Black
④	Base	Elastomer (TPE)	Black

Item Code	Item Name	d	D ₁	D ₂	H	h	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-141-300	MKR-N32M10	M10	33	27	36	14	22	588 N	60 kgf	35 g	80 pcs	480 pcs
200-141-301	MKR-N32N3	W3/8	33	27	36	14	22	588 N	60 kgf	35 g	80 pcs	480 pcs
200-141-302	MKR-N40M10	M10	41	34	37	15	22	686 N	70 kgf	45 g	50 pcs	300 pcs
200-141-303	MKR-N40N3	W3/8	41	34	37	15	22	686 N	70 kgf	40 g	50 pcs	300 pcs
200-141-304	MKR-N50M10	M10	51	44	37.5	15.5	22	784 N	80 kgf	60 g	20 pcs	120 pcs
200-140-100	MKR-N50M10H60	M10	51	44	60	15.5	44.5	784 N	80 kgf	60 g	20 pcs	120 pcs
200-141-305	MKR-N50N3	W3/8	51	44	37.5	15.5	22	784 N	80 kgf	55 g	20 pcs	120 pcs

■Features

- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allows easy height adjustment without lifting the leg.
- Leveling glide with elastomer base to prevent from skidding.

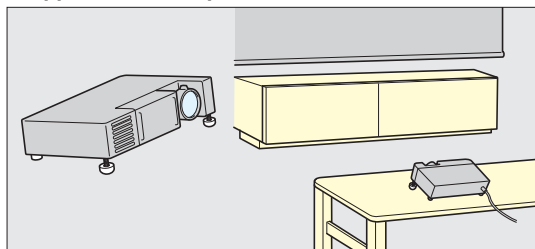


LEVELING GLIDE

MKR-N32

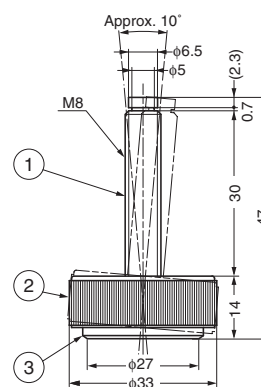


■Application Example



■Features

- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allows easy height adjustment without lifting the leg.
- Leveling glide with elastomer base to prevent from skidding and scratching the floor.



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Chrome
②	Cover	Polyamide (PA)	Dark Grey, Grey
③	Base	Elastomer (TPE)	Black

Item Code	Item Name	Colour	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-149-228	MKR-N32DG32	Dark Grey	454 N	46 kgf	31 g	50 pcs	300 pcs

LEVELING GLIDE

TEST
METHOD 14

TG



TG-40

TG-30WT

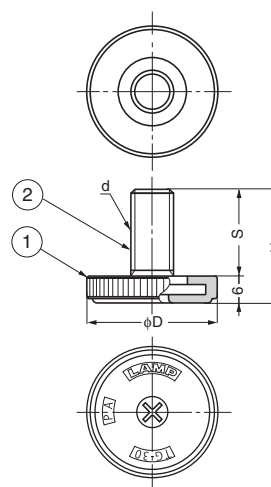
TG-20



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Dark Grey, White
②	Threaded Bolt	Steel	Yellow Zinc Chromate

■ Features

- Thin type of leveling glide.
- Knurled rim for easy adjustment.



Item Code	Item Name	Colour	d	D	H	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-240	TG-20	Dark Grey	M8	20	21	15	980 N	100 kgf	11 g	120 pcs	720 pcs
200-936-848	TG-20WT	White	M8	20	21	15	980 N	100 kgf	11 g	120 pcs	720 pcs
200-142-501	TG-30	Dark Grey	M10	30	26	20	1470 N	150 kgf	25 g	100 pcs	600 pcs
200-936-849	TG-30WT	White	M10	30	26	20	1470 N	150 kgf	25 g	100 pcs	600 pcs
200-142-520	TG-40	Dark Grey	M10	40	26	20	1764 N	180 kgf	36 g	60 pcs	360 pcs
200-936-850	TG-40WT	White	M10	40	26	20	1764 N	180 kgf	36 g	60 pcs	360 pcs

LEVELING GLIDE

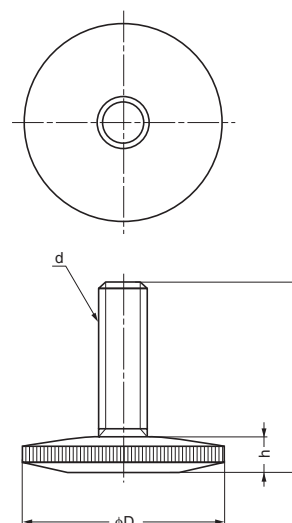
TEST
METHOD 14

RA



■ Features

- Knurled rim for easy adjustment.



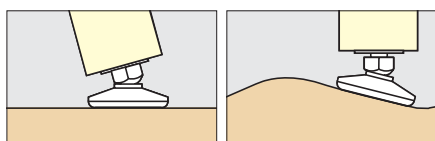
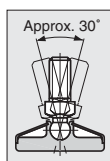
Material	Finish
Brass	Satin Nickel

Item Code	Item Name	d	D	H	h	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-114	RA-25	W5/16	26	28	6	784 N	80 kgf	26 g	100 pcs	600 pcs
200-140-115	RA-30	W3/8	32	33	6.5	1176 N	120 kgf	41 g	50 pcs	300 pcs
200-140-116	RA-40	W3/8	40	39	8	2156 N	220 kgf	71 g	50 pcs	300 pcs
200-140-117	RA-50	W1/2	50	50	10	2352 N	240 kgf	162 g	20 pcs	120 pcs

LEVELING GLIDE

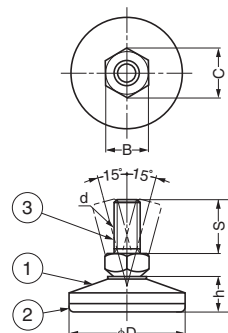
TEST
METHOD 14

RP



■Features

- Swivels approximately 30° to compensate for uneven floors.
- Polyamide base.
- Wide variations of available bolts: M6 - M14.
- Different length can be made as special order.



No.	Part Name	Material	Finish/Colour
①	Body	Stainless Steel (SUS304)	Satin
②	Base	Polyamide (PA)	Natural
③	Threaded Bolt	Steel	Yellow Zinc Chromate

Item Code	Item Name	d	D	H	h	S	B	C	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-028	RP-25M6-G	M6	25	31	9.7	14	8	9.2	588 N	60 kgf	11 g	50 pcs	500 pcs
200-140-029	RP-30M8-G	M8	30	37.5	11.2	19	10	11.5	1078 N	110 kgf	21 g	35 pcs	350 pcs
200-140-023	RP-30N25	W5/16	30	37.5	11.2	19	10	11.5	1078 N	110 kgf	21 g	35 pcs	350 pcs
200-140-031	RP-40M10-G	M10	40	42.5	13.7	20	13	15	1568 N	160 kgf	38 g	25 pcs	250 pcs
200-140-032	RP-40N3-G	W3/8	40	42.5	13.7	20	13	15	1568 N	160 kgf	38 g	25 pcs	250 pcs
200-140-033	RP-50M12-G	M12	50	51	16	25	17	19.6	3136 N	320 kgf	70 g	15 pcs	150 pcs
200-140-027	RP-70M14-G	M14	70	66.5	24.7	30	19	22	6100 N	622 kgf	150 g	10 pcs	100 pcs

STAINLESS STEEL LEVELING GLIDE

TEST
METHOD 14STAINLESS
304
STEEL

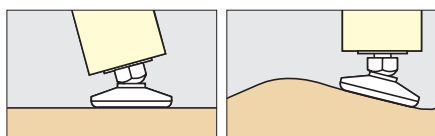
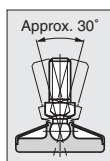
RPS



RPS-40M10-G

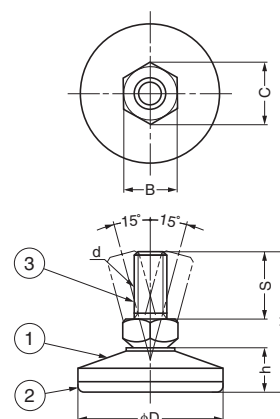
RPS-30M8-G

RPS-25M6-G



■Features

- Compensates for uneven floors.
- Swivels approximately 30° to compensate for uneven floor.
- Different length can be made as special order.

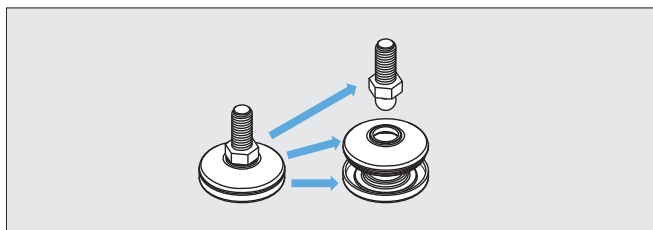


No.	Part Name	Material	Finish/Colour
①	Body	Stainless Steel (SUS304)	Satin
②	Base	Polyamide (PA)	Natural
③	Threaded Bolt	Stainless Steel (SUS303)	Plain

Item Code	Item Name	d	D	H	h	S	B	C	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-026-994	RPS-25M6-G	M6	25	31	9.7	14	8	9.2	588 N	60 kgf	11 g	50 pcs	500 pcs
200-026-995	RPS-30M8-G	M8	30	37.5	11.2	19	10	11.5	1078 N	110 kgf	21 g	35 pcs	350 pcs
200-026-996	RPS-40M10-G	M10	40	42.5	13.7	20	13	15	1568 N	160 kgf	38 g	25 pcs	250 pcs

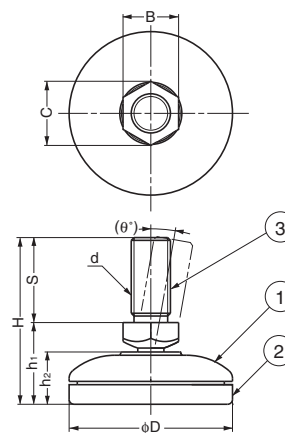
LEVELING GLIDE

EA



■ Features

- Parts can be easily separated for recycling purpose.
- Bolt swivels to compensate for uneven floors.



No.	Part Name	Material	Finish/Colour
①	Cover	ABS	Dark Grey
②	Base	ABS	Dark Grey
③	Threaded Bolt	Steel	Yellow Zinc Chromate

Item Code	Item Name	d	D	H	h ₁	h ₂	S	B	C	θ°	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-911	EA-25M6	M6	25	31	14	8.5	17	8	9.2	10	490 N	50 kgf	10 g	120 pcs	1200 pcs
200-140-912	EA-30M8	M8	30	37.5	17	10.5	20.5	10	11.5	15	980 N	100 kgf	20 g	80 pcs	800 pcs
200-140-913	EA-40M10	M10	40	42.5	20.5	13	22	13	15	12.5	1274 N	130 kgf	32 g	40 pcs	400 pcs
200-140-910	EA-50M12	M12	50	51	25	16	26	17	19.6	10	2646 N	270 kgf	60 g	20 pcs	200 pcs

LEVELING GLIDE

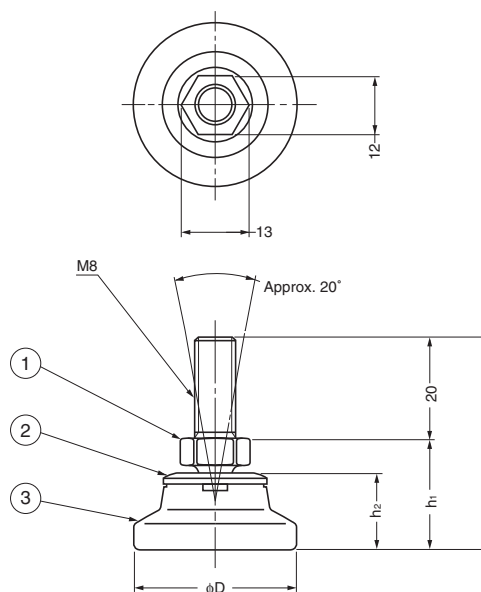
TEST
METHOD 14

SG



■ Features

Swivels approximately 20° to compensate for uneven floors.



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Black Chromated
②	Cap	Polyamide (PA)	Dark Grey
③	Base	Polyacetal (POM)	Dark Grey

Item Code	Item Name	D	H	h ₁	h ₂	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-142-506	SG-32M8	32	42	22	15.5	1176 N	120 kgf	25 g	60 pcs	480 pcs
200-142-504	SG-40M8	40	42.5	22.5	16	1568 N	160 kgf	30 g	35 pcs	280 pcs

OCTAGONAL LEVELING GLIDE

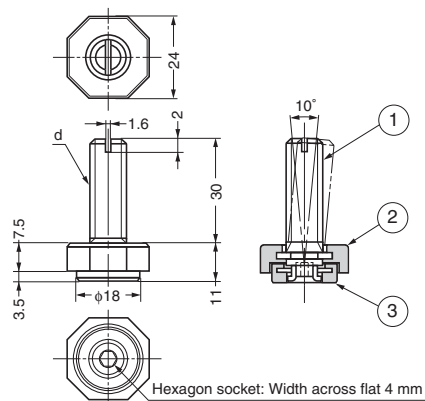
TEST
METHOD 14

MK8AD



■Features

- Swivels approximately 10° to compensate for uneven floors.
- Height adjustable by a screw driver.
- Octagonal base allows easy adjustment by hand or wrench (width across flat: 24 mm).
- Double structure of cover/bolt and base allows easy height adjustment without lifting the leg.
- Leveling glide with elastomer base to prevent from skidding.



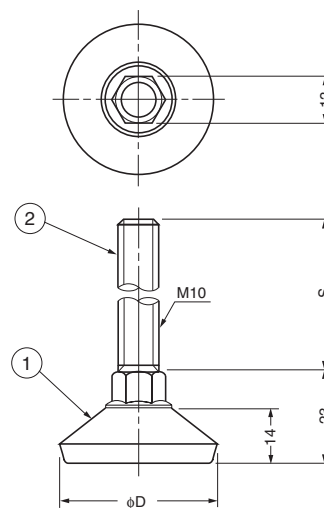
No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Black Chromated
②	Cover	Polyamide (PA)	Black
③	Base	Elastomer (TPE)	Black

Item Code	Item Name	d	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-018-798	MK8AD-M8	M8	588 N	60 kgf	20 g	80 pcs	480 pcs
200-140-039	MK8AD	M10	588 N	60 kgf	25 g	80 pcs	480 pcs

LEVELING GLIDE

TEST
METHOD 14

PM



No.	Part Name	Material	Finish/Colour
①	Body	Polyamide (PA)	Black
②	Threaded Bolt	Steel	Black Chromate

Item Code	Item Name	D	S	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-145-030	PM-30	30	60	1176 N	120 kgf	48 g	40 pcs	400 pcs
200-145-034	PM-40	38	60	2744 N	280 kgf	50 g	30 pcs	300 pcs
200-149-161	PM-50	50	60	1960 N	200 kgf	55 g	20 pcs	200 pcs

LEVELING GLIDE

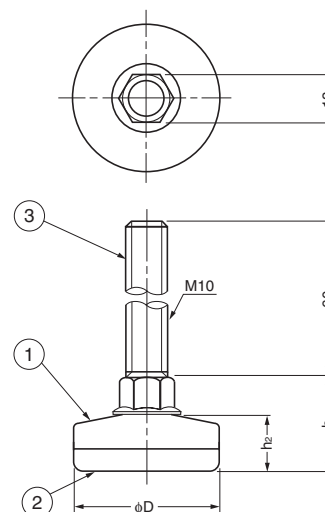
TEST
METHOD 14

TN-S



■ Features

Leveling glide with plastic base to prevent from scratching the floor.



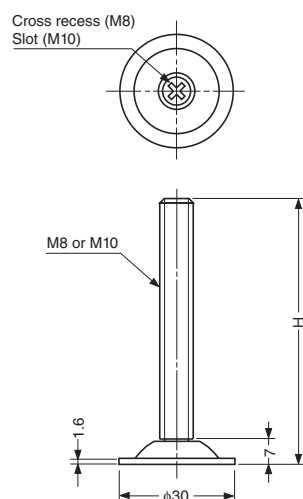
No.	Part Name	Material	Finish/Colour
①	Body	Steel	Chrome
②	Base	Polypropylene (PP)	Natural
③	Threaded Bolt	Steel	Zinc Chromate

Item Code	Item Name	D	h ₁	h ₂	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-249	TN-25S	25	21	12	1372 N	140 kgf	50 g	50 pcs	500 pcs
200-140-250	TN-35S	35	22.5	13.5	1372 N	140 kgf	60 g	30 pcs	300 pcs
200-140-251	TN-45S	43.5	22.5	13.5	1372 N	140 kgf	70 g	20 pcs	200 pcs

LEVELING GLIDE

TEST
METHOD 14

AD-501



■ Features

- Use with glide bases.
- Height is adjustable by a screw driver.

■ M8 Type

Item Code	Item Name	H	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-060	AD-501- 30E	30	980 N	100 kgf	17 g	100 pcs	400 pcs
200-140-580	AD-501- 50E	50	980 N	100 kgf	22 g	100 pcs	400 pcs
200-140-057	AD-501- 60E	60	980 N	100 kgf	25 g	100 pcs	400 pcs
200-140-581	AD-501- 70E	70	980 N	100 kgf	28 g	50 pcs	200 pcs
200-140-582	AD-501- 75E	75	980 N	100 kgf	30 g	50 pcs	200 pcs
200-140-583	AD-501- 80E	80	980 N	100 kgf	31 g	50 pcs	200 pcs
200-140-056	AD-501- 90E	90	980 N	100 kgf	35 g	50 pcs	200 pcs
200-140-584	AD-501-105E	105	980 N	100 kgf	38 g	50 pcs	200 pcs
200-140-585	AD-501-120E	120	980 N	100 kgf	43 g	50 pcs	200 pcs
200-140-586	AD-501-130E	130	980 N	100 kgf	45 g	50 pcs	200 pcs

■ M10 Type

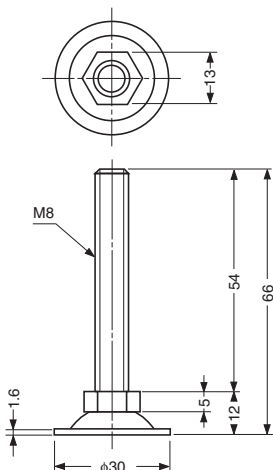
Item Code	Item Name	H	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-061	AD-501- 30G	30	1372 N	140 kgf	20 g	100 pcs	400 pcs
200-140-063	AD-501- 60G	60	1372 N	140 kgf	37 g	100 pcs	400 pcs
200-140-590	AD-501- 90G	90	1372 N	140 kgf	50 g	50 pcs	200 pcs
200-140-591	AD-501-120G	120	1372 N	140 kgf	65 g	50 pcs	200 pcs

Material	Finish
Steel	Zinc Chromate

LEVELING GLIDE

TEST
METHOD 14

AD-502



■Features

- Use with glide bases.
- Cross recessed bottom type AD-502-P (below) is also available.

■Wrench for AD-502:AD-502-SP (Sold Separately)

Item Code	Item Name	Material	Finish	Box	Carton
200-936-204	AD-502-SP	Steel	Yellow Zinc Chromate	250 pcs	1,000 pcs



Item Code	Item Name	Material	Finish	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-140-059	AD-502	Steel	Zinc Chromate	2744 N	280 kgf	30 g	100 pcs	400 pcs
200-149-237	AD-502BZC	Steel	Black Chromate	2744 N	280 kgf	30 g	100 pcs	400 pcs

LEVELING GLIDE

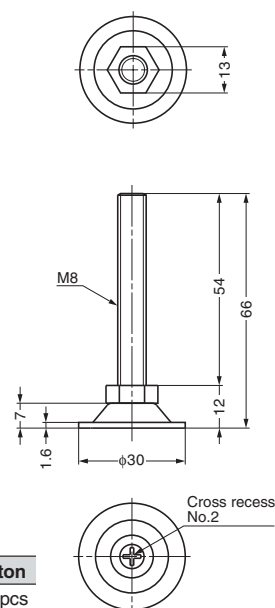
TEST
METHOD 14

AD-502-P



■Features

Cover ADKW and ADKB (sold separately) available.

■Wrench for AD-502 : AD-502-SP
(Sold Separately)■Cover for AD-501 & AD-502 :
ADKW & ADKB (Sold Separately)

■Body

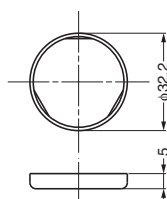
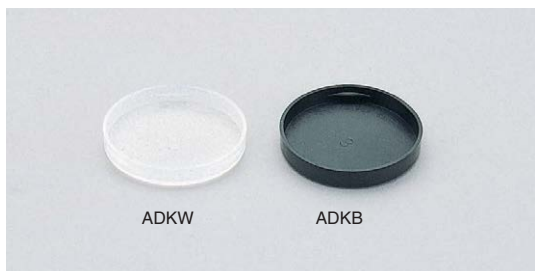
Item Code	Item Name	Material	Finish	Load Capacity	Load Capacity	Weight	Box	Carton
200-024-440	AD-502P	Steel	Zinc Chromate	2744 N	280 kgf	30 g	100 pcs	400 pcs
200-024-441	AD-502P-BZC	Steel	Black Chromate	2744 N	280 kgf	30 g	100 pcs	400 pcs

■Wrench for AD-502 : AD-502-SP (Sold Separately)

Item Code	Item Name	Material	Finish	Box	Carton
200-936-204	AD-502-SP	Steel	Yellow Zinc Chromate	250 pcs	1,000 pcs

COVER

ADKW, ADKB



■Features

Cover for AD-501, AD-502 and AD-502-P to prevent from scratching the floor.

Item Code	Item Name	Material	Colour	Weight	Box	Carton
200-140-088	ADKW	Polyethylene (PE)	Natural	1 g	250 pcs	2,500 pcs
200-140-089	ADKB	Polyethylene (PE)	Black	1 g	250 pcs	2,500 pcs

STAINLESS STEEL LONG-STEM LEVELING GLIDE

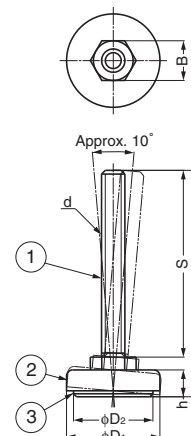
TEST
METHOD 14STAINLESS
304
STEEL

MKPLS



■ Features

- 304 stainless steel construction is ideal for humid environments or applications where corrosion is an issue.
- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allow easy height adjustment without lifting the leg.



No.	Part Name	Material	Finish
①	Threaded Bolt	Stainless Steel	Satin
②	Cover	Stainless Steel (SUS304)	Satin
③	Base	Stainless Steel (SUS304)	Plain

Item Code	Item Name	d	D ₁	D ₂	H	h	S	B	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-347	MKPLS-32-10-80	M10	32	27	96	10.5	80	17	1960 N	200 kgf	79 g	30 pcs	240 pcs
200-141-336	MKPLS-40-12-80	M12	40	34	97	11.5	80	17	2940 N	300 kgf	125 g	30 pcs	240 pcs
200-141-337	MKPLS-50-12-80	M12	50	44	97	11.5	80	17	3332 N	340 kgf	150 g	20 pcs	160 pcs
200-141-338	MKPLS-50-16-78	M16	50	44	100	11.5	78.5	24	3136 N	320 kgf	220 g	15 pcs	120 pcs

STAINLESS STEEL LONG-STEM LEVELING GLIDE

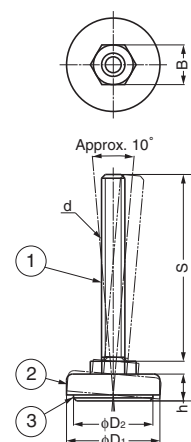
TEST
METHOD 14STAINLESS
304
STEEL

MKRLS



■ Features

- 304 stainless steel construction is ideal for humid environments or applications where corrosion is an issue.
- Swivels approximately 10° to compensate for uneven floors.
- Double structure of cover/bolt and base allow easy height adjustment without lifting the leg.
- Leveling glide with elastomer base to prevent from skidding.



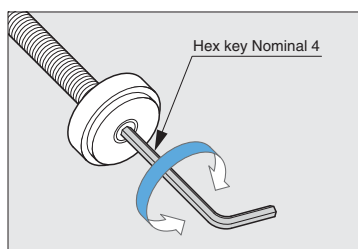
No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Stainless Steel	Satin
②	Cover	Stainless Steel (SUS304)	Satin
③	Base	Elastomer (TPE)	Black

Item Code	Item Name	d	D ₁	D ₂	H	h	S	B	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
200-130-348	MKRLS-32-10-80	M10	32	27	96	11	80	17	784 N	80 kgf	76 g	30 pcs	240 pcs
200-141-339	MKRLS-40-12-80	M12	40	34	97	11.5	80	17	784 N	80 kgf	120 g	30 pcs	240 pcs
200-141-340	MKRLS-50-12-80	M12	50	44	97	11.5	80	17	980 N	100 kgf	140 g	20 pcs	160 pcs
200-141-341	MKRLS-50-16-78	M16	50	44	100	11.5	78.5	24	784 N	80 kgf	215 g	15 pcs	120 pcs

LEVELING GLIDE

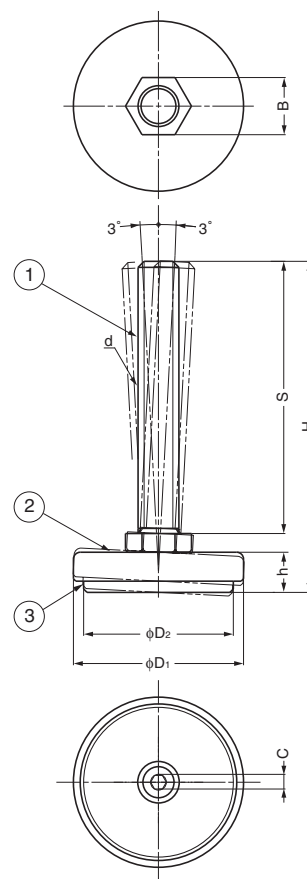
TEST
METHOD 14

MKRL



■ Features

- Swivels approximately 6° to compensate for uneven floors.
- Double structure of cover/bolt and base allows easy height adjustment without lifting the leg.
- Hexagon socket at the bottom for easy installation.



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Black Chromate
②	Cover	Steel	Black Chromate
③	Base	Elastomer (TPE)	Black

Item Code	Item Name	d	D ₁	D ₂	H	h	S	B	C	Load Capacity		Weight	Box	Carton
200-141-159	MKRL-32-10- 80B6	M10	32	27	95.8	10.8	80	17	4	588 N	60 kgf	78 g	30 pcs	300 pcs
200-147-014	MKRL-32-12- 66B6	M12	32	27	81.8	10.8	66	17	4	735 N	75 kgf	85 g	30 pcs	300 pcs
200-141-120	MKRL-32-12- 80B6	M12	32	27	95.8	10.8	80	17	4	588 N	60 kgf	94 g	30 pcs	300 pcs
200-141-160	MKRL-40-10- 80B6	M10	40	34	96.2	11.2	80	17	4	588 N	60 kgf	95 g	25 pcs	250 pcs
200-141-115	MKRL-40-12- 32B6	M12	40	34	48.2	11.2	32	17	4	588 N	60 kgf	79 g	30 pcs	300 pcs
200-141-110	MKRL-40-12- 43B6	M12	40	34	59.2	11.2	43	17	4	588 N	60 kgf	85 g	25 pcs	250 pcs
200-141-124	MKRL-40-12- 55B6	M12	40	34	71.2	11.2	55	17	4	588 N	60 kgf	94 g	25 pcs	250 pcs
200-149-111	MKRL-40-12- 80B6	M12	40	34	96.2	11.2	80	17	4	588 N	60 kgf	111 g	25 pcs	250 pcs
200-141-111	MKRL-40-12-120B6	M12	40	34	136.2	11.2	120	17	4	588 N	60 kgf	143 g	15 pcs	150 pcs
200-149-112	MKRL-50-12- 80B6	M12	50	44	96.8	11.8	80	17	4	588 N	60 kgf	136 g	20 pcs	200 pcs
200-141-112	MKRL-50-12-120B6	M12	50	44	136.8	11.8	120	17	4	588 N	60 kgf	169 g	10 pcs	100 pcs
200-149-113	MKRL-50-16- 78B6	M16	50	44	100.3	11.8	78.5	24	4	784 N	80 kgf	214 g	15 pcs	120 pcs
200-141-113	MKRL-70-20-101B6	M20	70	64	124.5	11.5	101	30	4	784 N	80 kgf	448 g	8 pcs	64 pcs



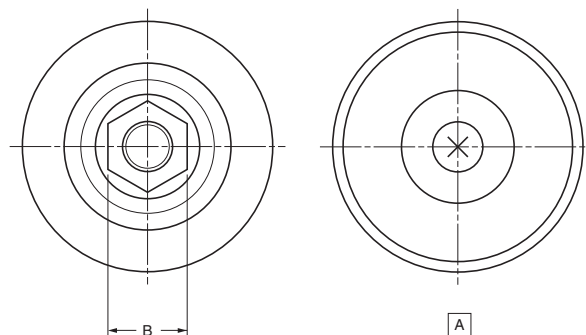
STAINLESS STEEL LEVELING GLIDE

ADWS, ADWHS

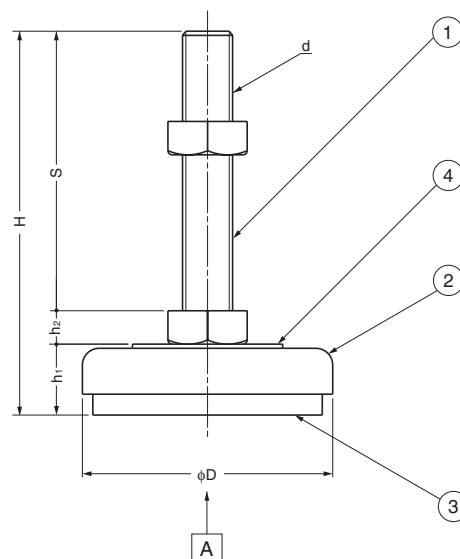
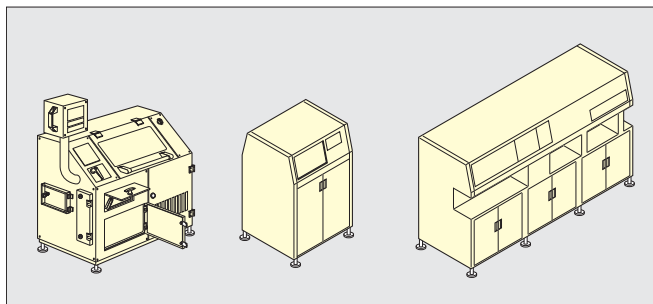


■ Features

- 304 stainless steel for rust and corrosion resistance.
- ADWS : Excellent weather resistance.
- ADWHS : Base material helps to prevent marking on the floor and has excellent heat / weather resistance.



■ Application Example



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Stainless Steel (SUS304)	Satin
②	Cover	Stainless Steel (SUS304)	Satin
③	Base	ADWS/Chloroprene Rubber (CR)	Black
		ADWHS/Ethylene Propylene Rubber (EPDM)	White
④	Washer	Polyamide (PA)	—

Item Code	Item Name	d	D	H	h ₁	h ₂	S	B	Load Capacity		Weight	Carton
200-140-605	ADWS 40- 8- 60	M 8	40	78.5	13	5.5	60	13	3724 N	380 kgf	75 g	150 pcs
200-140-606	ADWS 40-10- 50	M10	40	70	13	7	50	17	6272 N	640 kgf	95 g	120 pcs
200-140-607	ADWS 50-12- 70	M12	50	93	15	8	70	19	8722 N	890 kgf	176 g	60 pcs
200-140-609	ADWS 50-12-120	M12	50	143	15	8	120	19	7644 N	780 kgf	216 g	60 pcs
200-140-611	ADWS 60-16- 70	M16	60	97	17	10	70	24	14308 N	1460 kgf	292 g	40 pcs
200-140-612	ADWS 60-16-100	M16	60	127	17	10	100	24	14210 N	1450 kgf	332 g	35 pcs
200-140-616	ADWS 60-20-100	M20	60	130	17	13	100	30	17150 N	1750 kgf	484 g	25 pcs
200-140-617	ADWS 60-20-130	M20	60	160	17	13	130	30	15876 N	1620 kgf	570 g	20 pcs
200-140-620	ADWHS40- 8- 60	M 8	40	78.5	13	5.5	60	13	4214 N	430 kgf	73 g	150 pcs
200-140-621	ADWHS40-10- 50	M10	40	70	13	7	50	17	5978 N	610 kgf	96 g	120 pcs
200-140-622	ADWHS50-12- 70	M12	50	93	15	8	70	19	8330 N	850 kgf	167 g	60 pcs
200-140-627	ADWHS60-16-100	M16	60	127	17	10	100	24	12348 N	1260 kgf	336 g	35 pcs
200-140-628	ADWHS60-16-130	M16	60	157	17	10	130	24	11760 N	1200 kgf	377 g	30 pcs

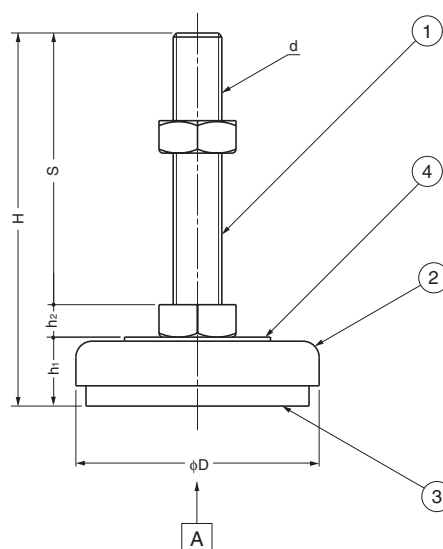
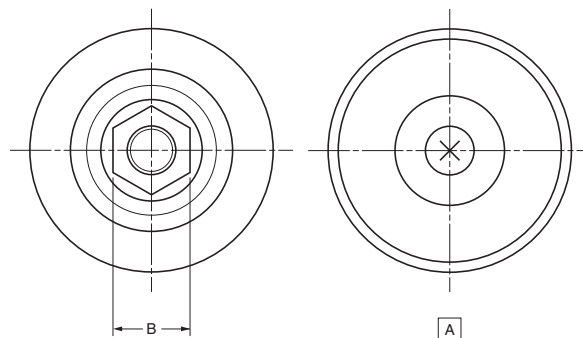
LEVELING GLIDE

ADW, ADWH

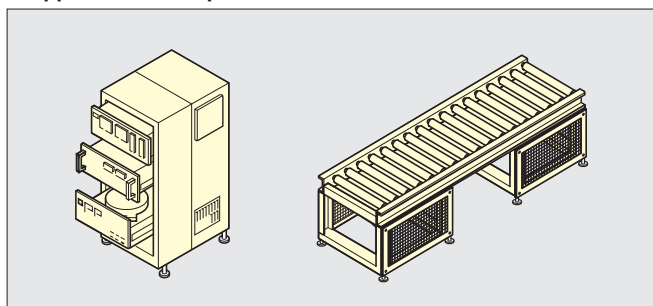


■ Features

- ADW : Excellent weather resistance.
- ADWH : Low marking and excellent heat / weather resistance.



■ Application Example



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Black Chromate
②	Cover	Steel	Black Chromate
③	Base	ADW/Chloroprene Rubber (CR)	Black
		ADWH/Ethylene Propylene Rubber (EPDM)	White
④	Washer	Polyamide (PA)	—

Item Code	Item Name	d	D	H	h ₁	h ₂	S	B	Load Capacity		Weight	Carton
200-140-635	ADW 40- 8- 60	M 8	40	78.5	13	5.5	60	13	3332 N	340 kgf	79 g	150 pcs
200-140-636	ADW 40-10- 50	M10	40	70	13	7	50	17	5684 N	580 kgf	100 g	120 pcs
200-140-637	ADW 50-12- 70	M12	50	93	15	8	70	19	8232 N	840 kgf	170 g	60 pcs
200-140-638	ADW 50-12-100	M12	50	123	15	8	100	19	6762 N	690 kgf	195 g	60 pcs
200-140-639	ADW 50-12-120	M12	50	143	15	8	120	19	6860 N	700 kgf	218 g	60 pcs
200-140-641	ADW 60-16- 70	M16	60	97	17	10	70	24	12838 N	1310 kgf	300 g	40 pcs
200-140-642	ADW 60-16-100	M16	60	127	17	10	100	24	12544 N	1280 kgf	332 g	35 pcs
200-140-643	ADW 60-16-130	M16	60	157	17	10	130	24	11858 N	1210 kgf	386 g	30 pcs
200-140-647	ADW 60-20-100	M20	60	130	17	13	100	30	13034 N	1330 kgf	492 g	25 pcs
200-140-648	ADW 60-20-130	M20	60	160	17	13	130	30	14406 N	1470 kgf	558 g	20 pcs
200-140-652	ADWH40- 8- 60	M 8	40	78.5	13	5.5	60	13	3332 N	340 kgf	78 g	150 pcs
200-140-653	ADWH40-10- 50	M10	40	70	13	7	50	17	5684 N	580 kgf	97 g	120 pcs
200-140-654	ADWH50-12- 70	M12	50	93	15	8	70	19	8036 N	820 kgf	176 g	60 pcs
200-140-655	ADWH50-12-100	M12	50	123	15	8	100	19	7056 N	720 kgf	200 g	60 pcs
200-140-656	ADWH50-12-120	M12	50	143	15	8	120	19	6566 N	670 kgf	207 g	60 pcs
200-140-657	ADWH50-12-150	M12	50	173	15	8	150	19	6076 N	620 kgf	298 g	50 pcs
200-140-658	ADWH60-16- 70	M16	60	97	17	10	70	24	12054 N	1230 kgf	242 g	40 pcs
200-140-659	ADWH60-16-100	M16	60	127	17	10	100	24	10780 N	1100 kgf	336 g	35 pcs
200-140-664	ADWH60-20-100	M20	60	130	17	13	100	30	15288 N	1560 kgf	494 g	25 pcs
200-140-665	ADWH60-20-130	M20	60	160	17	13	130	30	16856 N	1720 kgf	559 g	20 pcs

HEAVY DUTY LEVELING GLIDE

TEST
METHOD 14STAINLESS
304
STEEL

ADHSK, ADHS, ADH

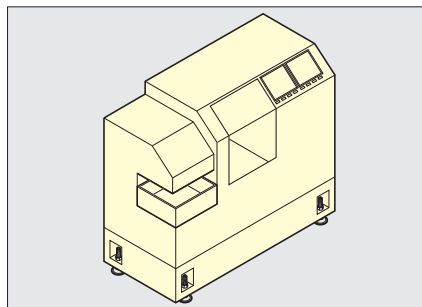


■ Features

- For heavy weight.
- ADHSK: Galling preventive treatment allows smoother vertical adjustment.
- Two types of M24 and M30 screw dia. enables application to large machines and furniture.
- Recess for Allen key wrench at the screw head allows effective adjustment.

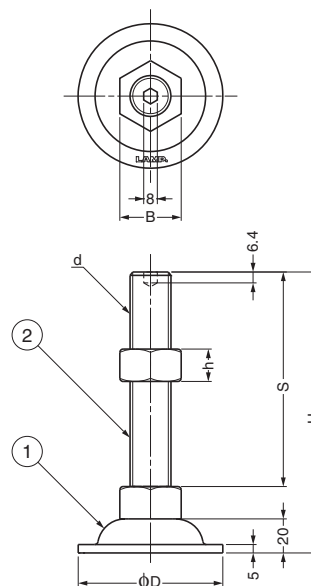
■ Application Example

Machine tools, conveyors, semiconductors, LCD production equipment.



Three types available:

ADHSK (scuffing preventive stainless steel), ADHS (stainless), ADH (steel).



■ ADHSK

No.	Part Name	Material	Finish
①	Body	Stainless Steel (SUS304)	Satin
②	Threaded Bolt	Stainless Steel (SUS304)	Baking finish

Item Code	Item Name	d	D	H	S	h	B	Load Capacity		Weight	Carton
200-012-538	ADHS-85-24-150K	M24	83	189	150	19	36	29400 N	3000 kgf	951 g	24 pcs
200-012-539	ADHS-85-24-200K	M24	83	239	200	19	36	34300 N	3500 kgf	1092 g	24 pcs
200-012-540	ADHS-85-30-150K	M30	83	194	150	24	46	39200 N	4000 kgf	1457 g	24 pcs
200-012-541	ADHS-85-30-200K	M30	83	244	200	24	46	44100 N	4500 kgf	1690 g	24 pcs

■ ADHS

No.	Part Name	Material	Finish
①	Body	Stainless Steel (SUS304)	Satin
②	Threaded Bolt	Stainless Steel (SUS304)	Satin

Item Code	Item Name	d	D	H	S	h	B	Load Capacity		Weight	Carton
200-012-534	ADHS-85-24-150	M24	83	189	150	19	36	29400 N	3000 kgf	841 g	24 pcs
200-012-535	ADHS-85-24-200	M24	83	239	200	19	36	34300 N	3500 kgf	1091 g	24 pcs
200-012-536	ADHS-85-30-150	M30	83	194	150	24	46	39200 N	4000 kgf	1461 g	24 pcs
200-012-537	ADHS-85-30-200	M30	83	244	200	24	46	44100 N	4500 kgf	1685 g	24 pcs

■ ADH

No.	Part Name	Material	Finish
①	Body	Steel	Clear Zinc Chromate
②	Threaded Bolt	Steel	Clear Zinc Chromate

Item Code	Item Name	d	D	H	S	h	B	Load Capacity		Weight	Carton
200-012-530	ADH-85-24-150	M24	84	189	150	19	36	29400 N	3000 kgf	955 g	24 pcs
200-012-531	ADH-85-24-200	M24	84	239	200	19	36	34300 N	3500 kgf	1105 g	24 pcs
200-012-532	ADH-85-30-150	M30	84	194	150	24	46	39200 N	4000 kgf	1541 g	24 pcs
200-012-533	ADH-85-30-200	M30	84	244	200	24	46	44100 N	4500 kgf	3000 g	24 pcs

STAINLESS STEEL LEVELING GLIDE



ADPS, ADP

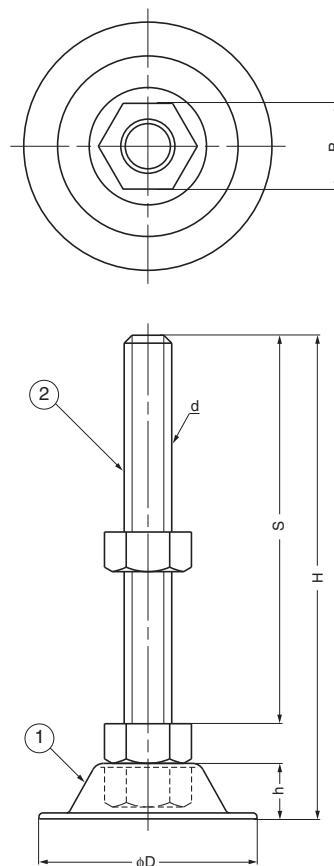


■Features

- Hexagon nut at the bottom for easy installation.
- 304 Stainless steel type or Steel type.

■Option (P.784)

- Washer : ADZS (Stainless steel)
- Washer : ADZ (Steel)



No.	Part Name	Material	Finish
①	Body (ADPS)	Stainless Steel (SUS304)	Satin
①	Body (ADP)	Steel	Clear Zinc Chromate
②	Threaded Bolt (ADPS)	Stainless Steel (SUS304)	Satin
②	Threaded Bolt (ADP)	Steel	Clear Zinc Chromate

■ADPS

Item Code	Item Name	d	D	H	h	S	B	Load Capacity N	Load Capacity kgf	Weight	Carton
200-141-182	ADPS37- 8- 60	M 8	37	76	10.5	60	13	2940 N	300 kgf	56 g	200 pcs
200-141-183	ADPS37-10- 50	M10	37	67.5	10.5	50	17	2940 N	300 kgf	78 g	200 pcs
200-141-184	ADPS55-12-100	M12	55	122	14	100	19	2940 N	300 kgf	174 g	100 pcs
200-141-185	ADPS55-12-120	M12	55	142	14	120	19	2940 N	300 kgf	184 g	80 pcs
200-141-186	ADPS55-12-150	M12	55	172	14	150	19	2940 N	300 kgf	210 g	70 pcs
200-141-187	ADPS75-16-100	M16	75	128	18	100	24	5488 N	560 kgf	318 g	50 pcs
200-141-188	ADPS75-16-130	M16	75	158	18	130	24	5488 N	560 kgf	358 g	40 pcs
200-141-189	ADPS75-16-150	M16	75	178	18	150	24	5488 N	560 kgf	382 g	30 pcs
200-141-190	ADPS75-16-180	M16	75	208	18	180	24	5488 N	560 kgf	426 g	30 pcs
200-141-191	ADPS75-20-100	M20	75	131	18	100	30	8624 N	880 kgf	490 g	40 pcs
200-141-192	ADPS75-20-130	M20	75	161	18	130	30	8624 N	880 kgf	553 g	30 pcs
200-141-194	ADPS75-20-180	M20	75	211	18	180	30	8624 N	880 kgf	655 g	25 pcs

■ADP

Item Code	Item Name	d	D	H	h	S	B	Load Capacity N	Load Capacity kgf	Weight	Carton
200-140-002	ADP37- 8- 50	M 8	37	66	10.5	50	13	2940 N	300 kgf	55 g	200 pcs
200-140-594	ADP37-10- 50	M10	37	67.5	10.5	50	17	2940 N	300 kgf	80 g	200 pcs
200-140-505	ADP55-12- 50	M12	55	72	14	50	19	2940 N	300 kgf	135 g	100 pcs
200-141-520	ADP55-12-100	M12	55	122	14	100	19	2940 N	300 kgf	165 g	100 pcs
200-141-521	ADP55-12-120	M12	55	142	14	120	19	2940 N	300 kgf	180 g	80 pcs
200-141-522	ADP55-12-150	M12	55	172	14	150	19	2940 N	300 kgf	200 g	70 pcs
200-141-523	ADP75-16-100	M16	75	128	18	100	24	5488 N	560 kgf	310 g	50 pcs
200-141-524	ADP75-16-130	M16	75	158	18	130	24	5488 N	560 kgf	350 g	40 pcs
200-141-525	ADP75-16-150	M16	75	178	18	150	24	5488 N	560 kgf	375 g	30 pcs
200-141-526	ADP75-16-180	M16	75	208	18	180	24	5488 N	560 kgf	410 g	30 pcs

LEVELING GLIDE



ADRS, ADR

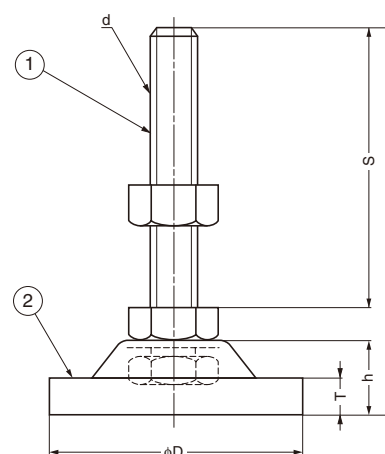
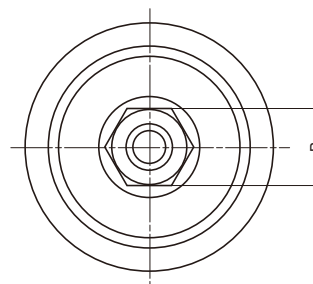


■ Features

- Bottom cover made of elastomer to prevent from scratching the floor.
- Hexagon nut at the bottom for easy installation.
- 304 Stainless steel type or Steel type.

■ Option (P.784)

- Washer : ADZS (Stainless steel)
- Washer : ADZ (Steel)



No.	Part Name	Material	Finish
①	Threaded Bolt (ADRS)	Stainless Steel (SUS304)	Satin
①	Threaded Bolt (ADR)	Steel	Clear Zinc Chromate
②	Cover (ADRS)	Elastomer (TPE)	Black
②	Cover (ADR)	Elastomer (TPE)	Black

■ ADRS

Item Code	Item Name	d	D	H	h	T	S	B	Load Capacity N	Load Capacity kgf	Weight	Carton
200-147-034	ADRS37- 8- 60	M 8	41	78	12.5	6	60	13	196 N	20 kgf	58 g	200 pcs
200-147-035	ADRS37-10- 50	M10	41	69.5	12.5	6	50	17			83 g	170 pcs
200-147-036	ADRS55-12-100	M12	62	126.5	18.5	9	100	19	784 N	80 kgf	190 g	80 pcs
200-147-037	ADRS55-12-120	M12	62	146.5	18.5	9	120	19			200 g	70 pcs
200-147-041	ADRS75-16-150	M16	80	182.5	22.5	9	150	24	1470 N	150 kgf	400 g	30 pcs
200-147-045	ADRS75-20-150	M20	80	185.5	22.5	9	150	30			616 g	30 pcs

■ ADR

Item Code	Item Name	d	D	H	h	T	S	B	Load Capacity N	Load Capacity kgf	Weight	Carton
200-140-003	ADR37- 8- 50	M 8	41	68	12.5	6	50	13	196 N	20 kgf	55 g	200 pcs
200-140-593	ADR37-10- 50	M10	41	69.5	12.5	6	50	17			81 g	170 pcs
200-140-506	ADR55-12- 50	M12	62	76.5	18.5	9	50	19	784 N	80 kgf	145 g	70 pcs
200-141-544	ADR55-12-100	M12	62	126.5	18.5	9	100	19			181 g	80 pcs
200-141-545	ADR55-12-120	M12	62	146.5	18.5	9	120	19			196 g	70 pcs
200-141-546	ADR55-12-150	M12	62	176.5	18.5	9	150	19			220 g	60 pcs
200-141-547	ADR75-16-100	M16	80	132.5	22.5	9	100	24	1470 N	150 kgf	329 g	40 pcs
200-141-548	ADR75-16-130	M16	80	162.5	22.5	9	130	24			369 g	35 pcs
200-141-550	ADR75-16-180	M16	80	212.5	22.5	9	180	24			436 g	25 pcs
200-141-551	ADR75-16-200	M16	80	232.5	22.5	9	200	24			463 g	20 pcs

LEVELING GLIDE

ADCR

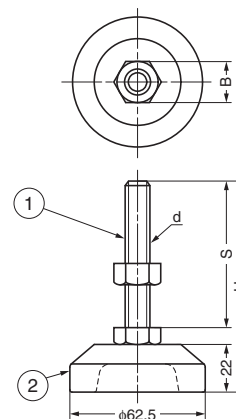


■Features

Bottom cover made of nitrile rubber to prevent from scratching the floor.

■Sold Separately

Washer : ADZ (P.784)



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel	Clear Zinc Chromate
②	Cover	Nitrile Rubber (NBR)	Black

Item Code	Item Name	H	S	B	d	Load Capacity N	Load Capacity kgf	Weight	Carton
200-140-508	ADCR60-12- 50	80	50	19	M12	6664 N	680 kgf	332 g	50 pcs
200-140-072	ADCR60-20-180	215	180	30	M20	14112 N	1440 kgf	794 g	25 pcs

STAINLESS STEEL LEVELING GLIDE

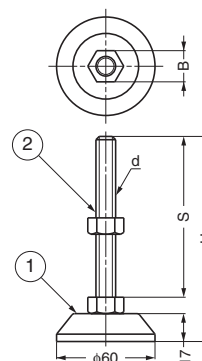


ADCS, ADC



■Features

ADC (Steel) : Cross-recessed bottom allows easy installation with Philips screw driver.



■ADC (Steel)

No.	Part Name	Material	Finish
①	Body	Steel	Clear Zinc Chromate
②	Threaded Bolt	Steel	Clear Zinc Chromate

■ADCS (Stainless Steel)

No.	Part Name	Material	Finish
①	Body	Stainless Steel (SUS304)	Satin
②	Threaded Bolt	Stainless Steel (SUS304)	Satin

Item Code	Item Name	H	S	B	d	Load Capacity	Load Capacity	Weight	Carton
200-141-533	ADC60-12-120	145	120	19	M12	2940 N	300 kgf	355 g	60 pcs
200-141-535	ADC60-16-100	127	100	24	M16	5488 N	560 kgf	440 g	50 pcs
200-141-536	ADC60-16-130	157	130	24	M16	5488 N	560 kgf	480 g	50 pcs
200-141-538	ADC60-16-180	207	180	24	M16	5488 N	560 kgf	540 g	35 pcs
200-141-540	ADC60-20-100	130	100	30	M20	8624 N	880 kgf	580 g	40 pcs
200-141-541	ADC60-20-130	160	130	30	M20	8624 N	880 kgf	640 g	40 pcs
200-141-542	ADC60-20-150	180	150	30	M20	8624 N	880 kgf	680 g	35 pcs
200-140-071	ADC60-20-180	210	180	30	M20	8624 N	880 kgf	740 g	30 pcs

Item Code	Item Name	H	S	B	d	Load Capacity	Load Capacity	Weight	Carton
200-141-220	ADCS60-12-120	145	120	19	M12	2940 N	300 kgf	365 g	60 pcs
200-141-222	ADCS60-16-100	127	100	24	M16	5488 N	560 kgf	440 g	50 pcs
200-141-223	ADCS60-16-130	157	130	24	M16	5488 N	560 kgf	480 g	50 pcs
200-141-225	ADCS60-16-180	207	180	24	M16	5488 N	560 kgf	550 g	35 pcs
200-141-226	ADCS60-20-100	130	100	30	M20	8624 N	880 kgf	590 g	40 pcs
200-141-227	ADCS60-20-130	160	130	30	M20	8624 N	880 kgf	650 g	40 pcs
200-141-229	ADCS60-20-180	210	180	30	M20	8624 N	880 kgf	750 g	30 pcs

SWAY-FOOT LEVELING GLIDE

MDSF

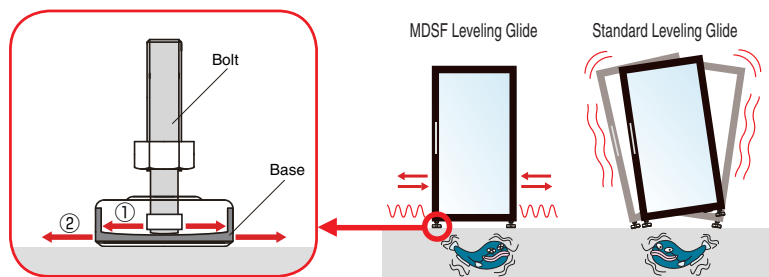
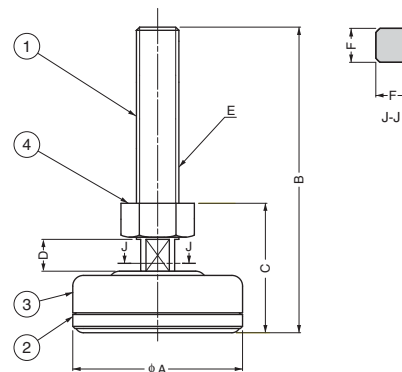
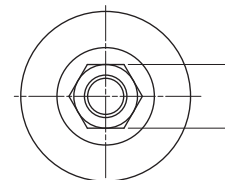


■ Features

- Suitable for large / heavy displays and showcases in museum and showroom.
- The base isolation structure absorbs vibrations and shocks.
- Reduce the risk of falling furniture or equipment.

■ Remarks

Sold in set of 4 pieces.



Item Code	Item Name	A	B	C	D	E	F	G	Max. Size	Load Capacity kgf	Weight	Box
200-014-807	MDSF 58-10-40	58	65.5	34.5	7.5	M10	8	17	W 410×D 630×H 390	204 kgf/4 pcs	847 g	4 pcs (1 set)
200-014-805	MDSF 58-16-80	58	114	48	10.5	M16	13	24	W 730×D 730×H 1460	510 kgf/4 pcs	1378 g	4 pcs (1 set)
200-014-806	MDSF 80-20-100	80	144	61	15	M20	16	30	W1000×D1000×H2000	765 kgf/4 pcs	2565 g	4 pcs (1 set)

No.	Part Name	Material	Finish
①	Threaded Bolt	Steel	Nickel
②	Base	Steel/Teflon	Nickel
③	Cover	Nitrile Rubber (NBR)	—
④	Hex Nut	Steel	Clear Zinc Chromate

WASHER FOR LEVELING GLIDE



ADZS, ADZ

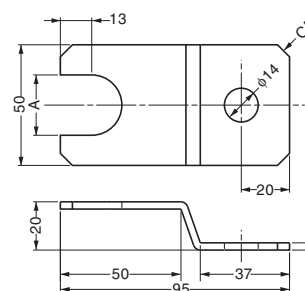


■ Features

Easy installation by inserting on the hexagon nut (of the leveling glide) and fixing with an anchor bolt.

■ Application Example

Machine tools, conveyor belts, any equipment with vibration.

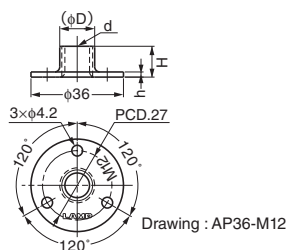


Item Code	Item Name	A	t	Material	Finish	Weight	Box	Carton
200-141-243	ADZS-M12	19	3	Stainless Steel (SUS304)	Polished	104 g	50 pcs	100 pcs
200-141-244	ADZS-M16	24.5	3	Stainless Steel (SUS304)	Polished	101 g	50 pcs	100 pcs
200-141-245	ADZS-M20	30.5	3	Stainless Steel (SUS304)	Polished	96 g	50 pcs	100 pcs
200-141-240	ADZ-M12	19	3.2	Steel	Clear Zinc Chromate	115 g	50 pcs	100 pcs
200-141-241	ADZ-M16	24.5	3.2	Steel	Clear Zinc Chromate	110 g	50 pcs	100 pcs
200-141-242	ADZ-M20	30.5	3.2	Steel	Clear Zinc Chromate	106 g	50 pcs	100 pcs

STAINLESS STEEL GLIDE BASE



AP36



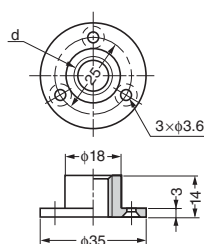
■Features

Made of 304 stainless steel for rust and corrosion resistance.

Item Code	Item Name	Material	Finish	d	D	h	H	Weight	Box	Carton
200-140-501	AP36-M8	Stainless Steel (SUS304)	Polished	M8	9.6	1.5	12	13 g	100 pcs	1,000 pcs
200-140-502	AP36-M10	Stainless Steel (SUS304)	Polished	M10	11	1.5	12	13 g	100 pcs	1,000 pcs
200-140-503	AP36-N3	Stainless Steel (SUS304)	Polished	3/8-16UNC	10.9	1.5	12	13 g	100 pcs	1,000 pcs
200-140-504	AP36-M12	Stainless Steel (SUS304)	Polished	M12	13.9	2	11.5	19 g	80 pcs	800 pcs

GLIDE BASE

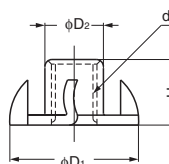
AD-559



Item Code	Item Name	Material	Finish	d	Weight	Box	Carton
200-141-310	AD-559M12	Zinc Alloy (ZDC)	Clear Zinc Chromate	M12	26.5 g	100 pcs	400 pcs
200-141-311	AD-559M14	Zinc Alloy (ZDC)	Clear Zinc Chromate	M14	23.5 g	100 pcs	400 pcs
200-140-073	AD-559U1/2	Zinc Alloy (ZDC)	Clear Zinc Chromate	1/2-20UNF	24.6 g	100 pcs	400 pcs

GLIDE BASE

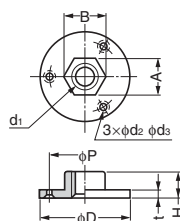
SC-124



Item Code	Item Name	Material	Finish	d	D ₁	D ₂	H	Weight	Carton
200-041-280	SC-124-4	Steel	Clear Zinc Chromate	M4	15	5.6	8	2.1 g	10,000 pcs
200-041-281	SC-124-6	Steel	Clear Zinc Chromate	M6	19	7.5	9	3.5 g	5,000 pcs
200-041-282	SC-124-8	Steel	Clear Zinc Chromate	M8	22.2	9.9	11	6.6 g	3,000 pcs
200-041-283	SC-124-10	Steel	Clear Zinc Chromate	M10	25.5	11.6	13	8.8 g	2,000 pcs

GLIDE BASE

AD-555



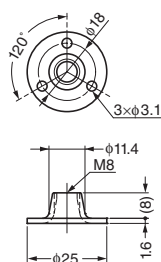
■Recommended Screw

Countersunk nominal 3.1 (AD-555-25 : Countersunk nominal 2.7)

Item Code	Item Name	Material	Finish	d ₁	D	H	t	P	d ₂	d ₃	A	B	Weight	Box	Carton
200-014-902	AD-555-25-M8	Zinc Alloy (ZDC)	Zinc Chromate	M8	25	8	2.7	19	3.2	5.3	11.2	12.5	10 g	320 pcs	1,920 pcs
200-140-076	AD-555-28-M10	Zinc Alloy (ZDC)	Zinc Chromate	M10	28	9	2.7	20	3.2	6.4	13	14	15 g	240 pcs	1,440 pcs
200-140-074	AD-555-25	Zinc Alloy (ZDC)	Zinc Chromate	W5/16	25	8	2.7	19	3.2	5.3	11.2	12.5	10 g	320 pcs	1,920 pcs
200-140-075	AD-555-28	Zinc Alloy (ZDC)	Zinc Chromate	W3/8	28	9	2.7	20	3.2	6.4	13	14	15 g	240 pcs	1,440 pcs
200-140-077	AD-555-39	Zinc Alloy (ZDC)	Zinc Chromate	W1/2	39	11	3	30	3.2	6.4	15.8	16.8	30 g	100 pcs	600 pcs

GLIDE BASE

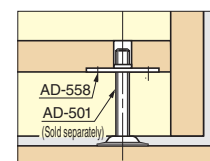
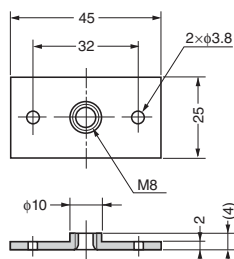
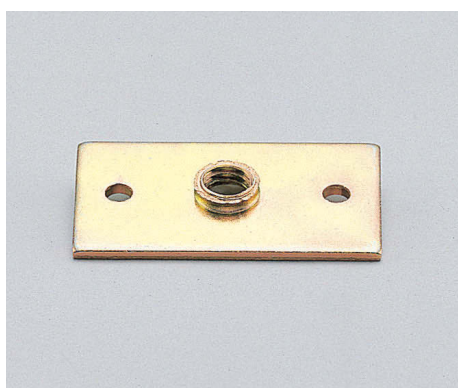
AP5-M8



Item Code	Item Name	Material	Finish	Weight	Box	Carton
200-140-694	AP5-M8	Steel	Clear Zinc Chromate	6 g	400 pcs	4,000 pcs

GLIDE BASE

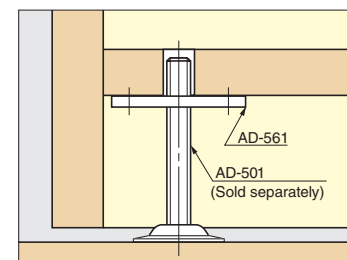
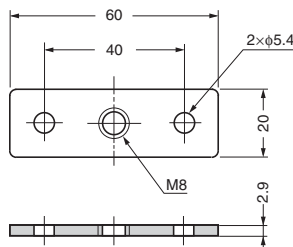
AD-558



Item Code	Item Name	Material	Finish	Weight	Box	Carton
200-140-080	AD-558	Steel	Yellow Zinc Chromate	16 g	250 pcs	1,000 pcs

GLIDE BASE

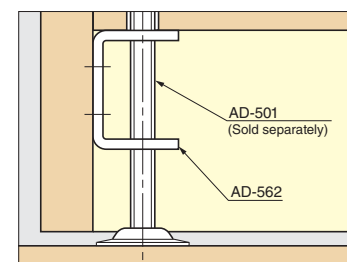
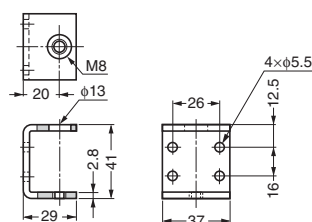
AD-561



Item Code	Item Name	Material	Finish	Weight	Box	Carton
200-140-068	AD-561	Steel	Zinc Chromate	30 g	100 pcs	1,000 pcs

GLIDE BASE

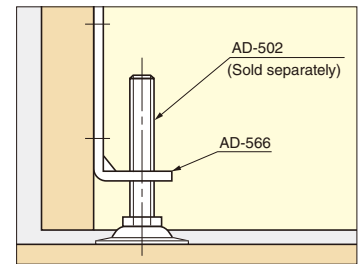
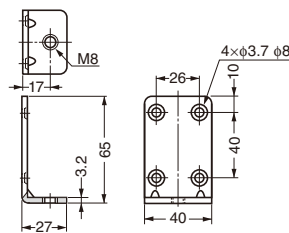
AD-562



Item Code	Item Name	Material	Finish	Weight	Box	Carton
200-140-086	AD-562	Steel	Yellow Zinc Chromate	67 g	50 pcs	500 pcs

GLIDE BASE

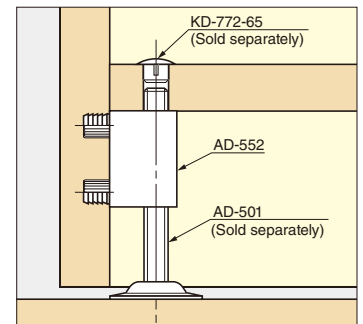
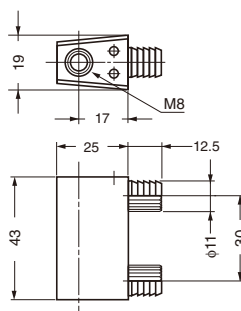
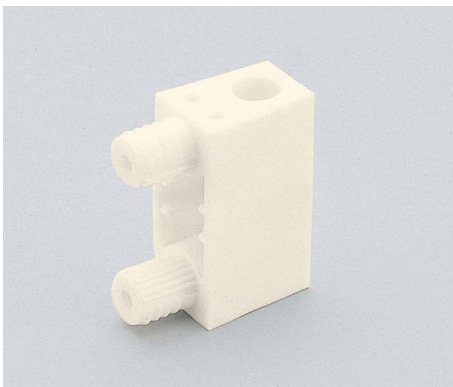
AD-566



Item Code	Item Name	Material	Finish	Weight	Box	Carton
200-140-082	AD-566	Steel	Yellow Zinc Chromate	82 g	100 pcs	200 pcs

GLIDE BASE

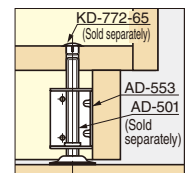
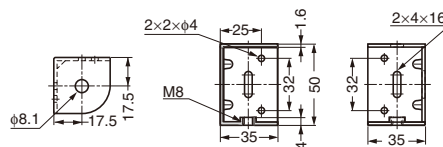
AD-552



Item Code	Item Name	Material	Colour	Weight	Box	Carton
200-140-083	AD-552	Polyamide (PA)	White	20 g	50 pcs	500 pcs

GLIDE BASE

AD-553



Item Code	Item Name	Material	Finish	Weight	Box	Carton
200-140-084	AD-553	Steel	Yellow Zinc Chromate	63 g	40 pcs	240 pcs

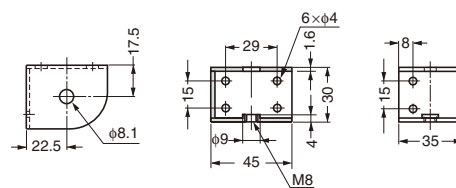
GLIDE BASE

AD-554



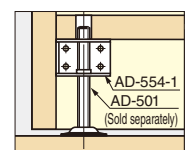
AD-554-1

AD-554-2



■Remarks

Following diagram is for AD-554-1 (AD-554-2: Left and right positions are revised.)



Item Code	Item Name	Material	Finish	Weight	Box	Carton
200-140-085	AD-554-1	Steel	Yellow Zinc Chromate	60 g	50 pcs	500 pcs
200-140-087	AD-554-2	Steel	Yellow Zinc Chromate	60 g	50 pcs	500 pcs

SELF-LEVELING GLIDE

SAJ



■Features

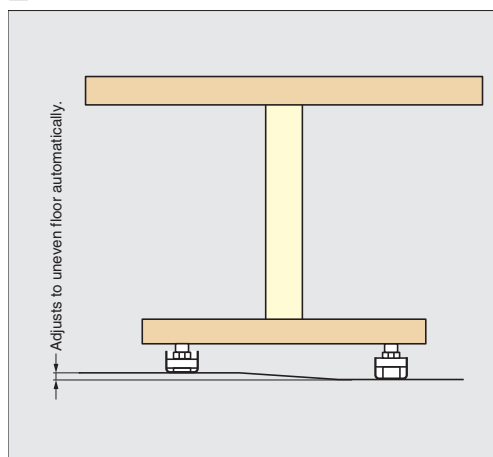
- Gel inside adjusts automatically to uneven floor.
- Self adjustment up to 3 mm or 6 mm.
- Suited for environments between -20°C and 75°C.

■SAJ-WRENCH (Sold Separately)

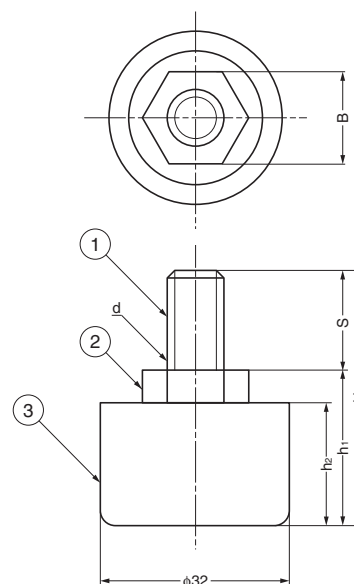
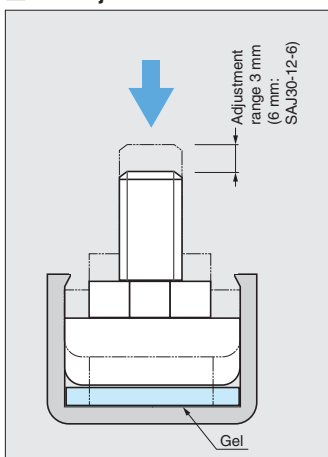


Wrench (Sold Separately)			
Item Code	Item Name	Nominal	Thickness
A 200-140-390	SAJ10	10	1.6
B 200-140-391	SAJ13	13	2.0
C 200-140-392	SAJ14	14	2.0
D 200-140-393	SAJ17	17	2.2

■Installation



■Self Adjustment



No.	Part Name	Material	Finish/Colour
①	Threaded Bolt	Steel (SWCH)	Yellow Zinc Chromate/SAJ30-10
②	Hex Nut		Clear Zinc Chromate/SAJ30-12
③	Cover	Polyethylene (PE)	Black

Item Code	Item Name	Wrench	d	H	h ₁	h ₂	S	B	Load Capacity	Appropriate Table Weight			Weight	Box	Carton
										4 pcs	5 pcs	6 pcs			
200-149-309	SAJ30-10N2.5	C	W5/16	33	24	19	9	14	490 N 50 kgf	7~ 12 kg	8~ 15 kg	10~ 18 kg	26 g	40 pcs	400 pcs
200-149-308	SAJ30-10N3	D	W3/8	37	25	19	12	17	490 N 50 kgf	7~ 12 kg	8~ 15 kg	10~ 18 kg	36 g	40 pcs	400 pcs
200-149-307	SAJ30-10M6	A	M6	34	24	19	10	10	490 N 50 kgf	7~ 12 kg	8~ 15 kg	10~ 18 kg	21 g	40 pcs	400 pcs
200-149-306	SAJ30-10M8	B	M8	33	24	19	9	13	490 N 50 kgf	7~ 12 kg	8~ 15 kg	10~ 18 kg	25 g	40 pcs	400 pcs
200-149-305	SAJ30-10M10	D	M10	37	26	19	11	17	490 N 50 kgf	7~ 12 kg	8~ 15 kg	10~ 18 kg	38 g	40 pcs	400 pcs
200-149-304	SAJ30-12N2.5	C	W5/16	33	24	19	9	14	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	26 g	40 pcs	400 pcs
200-149-303	SAJ30-12N3	D	W3/8	37	25	19	12	17	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	36 g	40 pcs	400 pcs
200-149-302	SAJ30-12M6	A	M6	34	24	19	10	10	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	21 g	40 pcs	400 pcs
200-149-301	SAJ30-12M8	B	M8	33	24	19	9	13	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	25 g	40 pcs	400 pcs
200-149-300	SAJ30-12M10	D	M10	37	26	19	11	17	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	38 g	40 pcs	400 pcs
200-140-105	SAJ30-12-6N2.5	C	W5/16	42	31	24	11	14	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	29 g	40 pcs	400 pcs
200-140-104	SAJ30-12-6N3	D	W3/8	42	31	24	11	17	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	39 g	40 pcs	400 pcs
200-140-103	SAJ30-12-6M6	A	M6	44	32	24	12	10	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	29 g	40 pcs	400 pcs
200-140-102	SAJ30-12-6M8	B	M8	42	32	24	10	13	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	22 g	40 pcs	400 pcs
200-140-101	SAJ30-12-6M10	D	M10	41	31	24	10	17	490 N 50 kgf	12~ 24 kg	15~ 30 kg	18~ 36 kg	41 g	40 pcs	400 pcs

MISCELLANEOUS