

Steinco

By


















***SERVICE
CASTER
CORP.***

1-800-215-8220



Service Caster Corp., 9 First Avenue, West Reading, PA 19611














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Series 850, 851, 854 	68 – 71	100 – 125	80 – 100	○	○	○	○	○			○	
Series 555 	72 + 73	100	100	○								
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Series 550X, 558X, 559X 	76 + 77	150	200	○								
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Standard

Design

Home care and hospital beds

	Page	Wheel Ø mm	Load capacity kg	Hospital and electro-medical equipment Home care and hospital beds	Commercial kitchen equipment	Bakery equipment	Shop fitting equipment	Office and home furniture	Office chairs	Airline catering trolleys	Cleaning equipment	Heavy duty equipment
Series 200, 202, 204, 207 	84 – 87	175 – 200	200		○							
Series 330R, 331R, 680R DIN 18867-8 Commercial Kitchen equipment 	88 – 91	125	100	○	○	○	○					
Series 335R, 336R, 680B 	92 – 95	100 – 125	80 – 100	○	○	○	○					
Series 850R, 851R, 854R 	96 – 99	100 – 125	80 – 100	○	○	○	○					
Series 850K, 856K, 854K DIN 18867-8 Commercial Kitchen equipment 	100 + 101	125	100		○							
Series 820, 825 	102	75	90							○		
Series 320A, 322 	103	75	90							○		
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SELECTING YOUR CASTOR

Our range of castors and wheels is used for many different applications. We welcome your inquiries. Contact information and more product details are available on our website at www.steinco.de.

The following information should provide assistance in selecting the proper **Steinco** castor for your specific application.

1.0 Castor Type

Castors are components that are installed on equipment to make it mobile. A castor basically consists of a housing and one or two wheels. In general, there are two main versions available:

Swivel castor: The castor housing pivots around a vertical axis, allowing the wheel or wheels to roll freely in any desired direction. The housing includes the fitting which is used to attach the castor to the equipment that is being moved.

Rigid castor: The rigid castor housing is fixed, allowing the wheel to roll only forward or backward, and includes the fitting used to attach the castor. Rigid castors allow greater control of equipment that is being pushed in a straight line over long distances.

2.0 Load capacity

To determine the load capacity of the castor you require, divide the total loaded weight to be supported by the number of castors on your equipment. Building in a safety factor of at least 25% is recommended for most applications; however, more severe applications may require a higher safety factor.

The information regarding stated capacities published in this catalog was determined in accordance with European Norm EN 12527 – 12531. Dynamic Capacity.

3.0 Rolling resistance

Rolling resistance is defined as the force required to bring stationary equipment into motion. There are several factors which determine the rolling resistance, such as load, wheel diameter, tire material, wheel and swivel bearing type, floor material and condition.

Our sales staff would be pleased to assist in selecting the appropriate castor for your application.

4.0 Maneuverability

The diameter of the wheel is a primary consideration when determining the maneuverability of a castor. A larger wheel will roll easier, climbs over obstacles, and is less likely to get trapped in irregularities in the floor. The choice of tire material depends mainly on the load and type of floor that the castor will roll on. Hard floors, such as tile or concrete demand a softer tire, such as rubber or thermoplastic rubber. For soft floors, such as carpeted surfaces, a harder compound tire is indicated, such as polyamide or polyurethane.

Our wheels are manufactured with plain bearings or ball bearings. The choice of wheel bearing depends on load being carried and the frequency and environment of use.

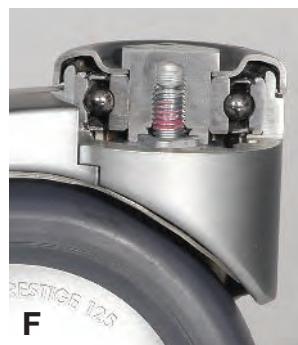
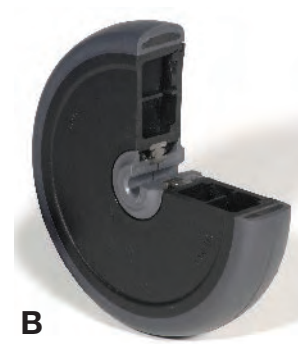
The **plain bearing (A)** is a low cost alternative normally specified on castors that are not moved frequently. In some cases, the bore of the wheel rides directly on the axle with the polyamide or polypropylene hub material serving as the bearing surface.

The **precision ball bearing (B)** is recommended for use in applications where maximum maneuverability and low rolling resistance are primary considerations.

The **cup-and-cone ball bearing (C)** is a more economical solution where low rolling resistance is desired for cost-sensitive applications.

5.0 Swivel Bearing

The type of swivel bearing used in a castor is a major factor in how maneuverable it is. Single (D) and double ball bearing (E) swivels provide for easy pivoting under load and precision swivel bearings are specified in hospital bed castors and other premium applications. Plain swivel bearings (G) are specified for light-duty furniture castors with the base of the stem pivoting on a molded ball. Larger twin-wheel castors use a steel ball at the base of the stem as a pivot bearing.



6.0 Brake options

Wheel brake: This brake locks the wheel, but not the swivel of the castor. (This device is to be used only as a parking brake)

Total lock brake: Locks the wheel(s) and swivel simultaneously for maximum stability when the equipment is stationary. (This device is to be used only as a parking brake)

Directional Lock: Locks the swivel in one direction for easier straight-line tracking.

Central Lock: A central-locking system allows the total locking and directional locking functions of multiple castors to be controlled from one or more points on the equipment.
(The brakes on a central-locking system are to be used only as a parking brake.)

Load controlled brake: This device is used on chair castors, and automatically brakes the wheels of the castor when the chair is unloaded (not occupied), in accordance with EN 12529.

7.0 Mounting options

We offer a wide range of standard mounting options, including plate mounts, threaded stems, bolt-hole fitting, stem mounts and expanding adapters.

Note: For applications using a stem mount or expanding adaptors please specify the inside diameter and shape of the tube for proper sizing. Expanding stems should only be specified for lighter weight applications.

8.0 Environmental factors

Corrosion resistance: Changes in temperature and humidity can cause corrosion of metal components. Steel components used in the manufacture of **STEINCO** castors are normally zinc plated in accordance with RoHS requirements, to prevent corrosion in normal use. For more severe environments, high quality compound or stainless steel castors can be specified.

9.0 Chemical resistance

Resistance to damage from exposure to various chemicals depends on many factors, including exposure to temperature extremes, load and impacts. The chart on page 9 provides basic guidelines relative to chemical resistance, but does not in any way represent a guarantee.

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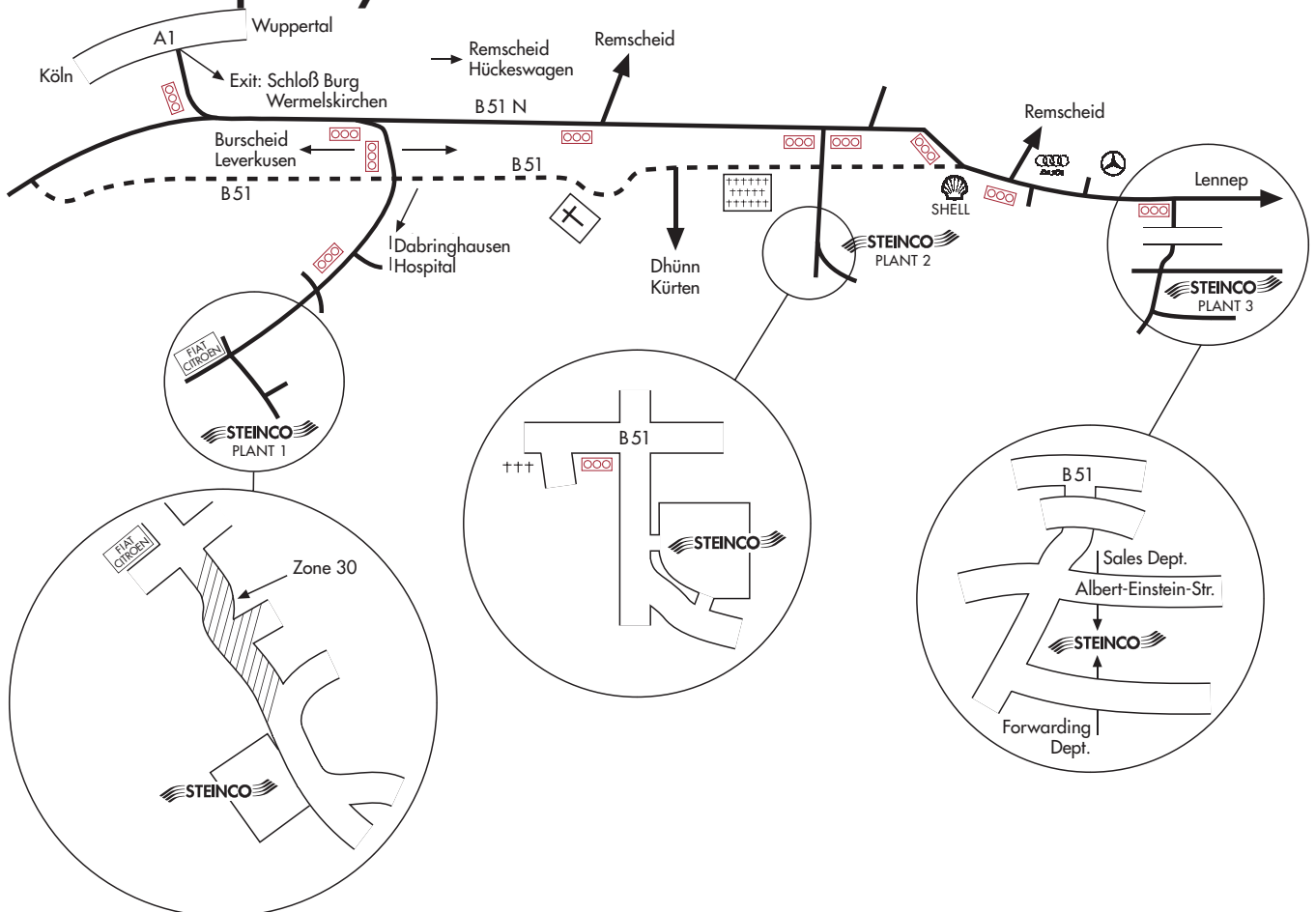
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Have a safe journey to STEINCO!



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SWIVEL CASTOR SERIES 240

Features:

- Pressed steel casing
- Zinc plated finish
- Single ball bearing swivel with PA-disc
- Wheel-Ø 60 mm
- Single ball bearing swivel
- Wheel-Ø 65 mm



SHOP FITTING EQUIPMENT



SERIES 240 (1.XJA.S0J)

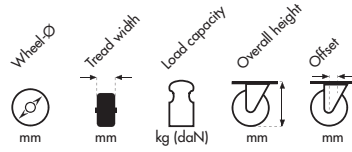




PLAIN BEARING WHEEL

- Black polyamide wheel
- Steel bush
- Screwed axle
- Wheel-Ø 60 mm + 65 mm

FITTINGS



SERIES 240
SWIVEL CASTOR

BOLT HOLE



Code-no.



mm	60	30	100	79	30
12,5					

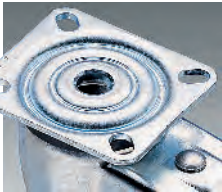
1.XJA.S0J

See page 114.

TOP PLATE



Code-no.



mm	65	38	200	92	25
90x90					

WSBA

Top Plate dimensions shown on page 113.

SERIES 240 (WSBA)



SHOP FITTING EQUIPMENT

CLEANING EQUIPMENT

BAKERY EQUIPMENT



SERIES 305



SWIVEL CASTOR SERIES 305

Features:

- Pressed steel casing
- Zinc plated finish
- Double ball bearing swivel
- Wheel-Ø 75 mm, 100 mm and 125 mm



SERIES 305



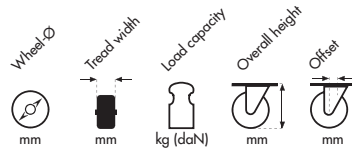
SERIES 305



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Ball bearing
- Screwed axle
- Wheel-Ø 75 mm, 100 mm, 125 mm

FITTINGS



**SERIES
305**
SWIVEL CASTOR

BOLT HOLE



Code-no.



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,5	75	23,5	60	100	30
10,5	100	32	90	129	36
10,5	125	32	100	155	37
12,5	100	32	90	129	36
12,5	125	32	100	155	37

See page 114.

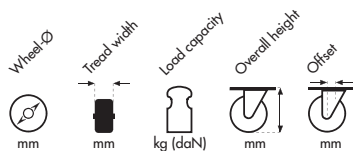
1.AAJ.E01
1.AAZ.PTB
1.ACA.PUB
1.AB7.PTB
1.ACP.PUB



PLAIN BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Steel bush Ø 100 mm and 125 mm
- Screwed axle
- Wheel-Ø 75 mm, 100 mm, 125 mm

FITTINGS



**SERIES
305**
SWIVEL CASTOR

BOLT HOLE



mm	75	100	125	150	175	200
10,5	75	23,5	60	100	30	
10,5	100	32	80	129	36	
10,5	125	32	90	155	37	
12,5	100	32	80	129	36	
12,5	125	32	90	155	37	

See page 114.

Code-no.

1.AAJ.E5A
1.AAZ.JKA
1.ACA.JLA
1.AB7.JKA
1.ACP.JLA



SHOP FITTING EQUIPMENT

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

**OFFICE AND HOME
FURNITURE**

CLEANING EQUIPMENT

BAKERY EQUIPMENT



SERIES 316



SWIVEL CASTOR SERIES 315

SWIVEL CASTOR SERIES 316

WITH TOTAL LOCK;
Ø 50 mm WITH WHEEL BRAKE

RIGID CASTOR SERIES 670

Features:

- Pressed steel casing
- Zinc plated finish
- Double ball bearing swivel
- Pressed steel brake pedal, zinc-plated
- Wheel-Ø 50 mm, 75 mm and 100 mm

Options:

- Further fittings available
- 50 mm and 75mm in stainless steel



SERIES 315

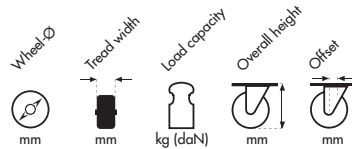
SERIES 670




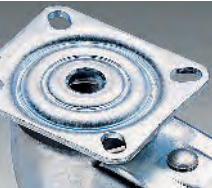
BALL BEARING WHEEL


- Non marking grey thermoplastic rubber tyred (Wheel-Ø 75 mm) with polypropylene hub
- Non marking grey rubber tyred (Wheel-Ø 50 mm, 100 mm) with polyamide hub
- Ball bearing
- Thread guards
- Screwed axle
- Wheel-Ø 50 mm, 75 mm, 100 mm


FITTINGS



BOLT HOLE	mm	SERIES 315		SERIES 316		SERIES 316		SERIES 670	
		SWIVEL CASTOR	Code-no.	SWIVEL CASTOR WITH WHEEL BRAKE	Code-no.	SWIVEL CASTOR WITH TOTAL LOCK	Code-no.	RIGID CASTOR	Code-no.
	10,3	50	19	40	70	25	1.HUA.C02	2.HWA.C02	
	10,3	75	23,5	60	97	30	1.HEA.E01		2.HGA.E01
	10,3	100	24	70	121	35	1.HJA.PVA		2.HLA.PVA
	12,3	75	23,5	60	97	30	1.HEB.E01		2.HGB.E01
	12,3	100	24	70	121	35	1.HJB.PVA		2.HLB.PVA
	See page 114.								

TOP PLATE	mm	SERIES 315		SERIES 316		SERIES 316		SERIES 670	
		Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.		
	58 x 58	50	19	40	70	25	1.HUL.C02	2.HWL.C02	
	58 x 58	75	23,5	60	97	30	1.HEL.E01		2.HGL.E01
	58 x 58	100	24	70	121	35	1.HJL.PVA		2.HLL.PVA
Top plate dimensions shown on page 113.									

THREADED STEM	mm	SERIES 315		SERIES 316		SERIES 316		SERIES 670	
		Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.		
	M 10 x 25	50	19	40	79	25	1.HUR.C02	2.HWR.C02	
	M 10 x 25	75	23,5	60	106	30	1.HER.E01		2.HGR.E01
	M 10 x 25	100	24	70	130	35	1.HJR.PVA		2.HLR.PVA
	M 12 x 25	50	19	40	79	25	1.HUW.C02	2.HWW.C02	
	M 12 x 25	75	23,5	60	106	30	1.HEW.E01		2.HGW.E01
	M 12 x 25	100	24	70	130	35	1.HJW.PVA		2.HLW.PVA

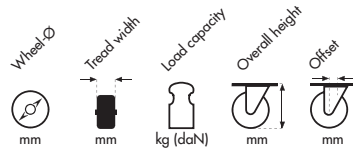
EXPANDING ADAPTORS	Diameter mm	SERIES 315		SERIES 316		SERIES 316		Max. Torque
		Round tube Code-No.	Square tube Code-No.	Code-no.	Code-no.			
	18-20	.A2J	.A6J			17 Nm		
	21-23	.A2K	.A6K			20 Nm		
	24-27	.A2L	.A6L			25 Nm		
	28-31	.A2M	.A6M			30 Nm		
	Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.3 mm bolt hole. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.HEA.E01.A2J							



BALL BEARING WHEEL

- Non marking, electrically conductive, grey thermoplastic rubber tyred (wheel-Ø 75 mm) with polypropylene hub
- Electrically conductive, black rubber tyred (wheel-Ø 50 mm) with polyamide hub
- Ball bearing
- Thread guards
- Screwed axle
- Wheel-Ø 50 mm, 75 mm

FITTINGS



BOLT HOLE



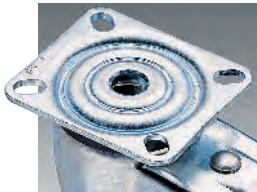
mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,3	50	19	40	70	25
10,3	75	23,5	60	97	30
12,3	75	23,5	60	97	30

See page 114.

SERIES 315	SERIES 316	SERIES 316	SERIES 670
SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE	SWIVEL CASTOR WITH TOTAL LOCK	RIGID CASTOR
Code-no.	Code-no.	Code-no.	

1.HUA.A03	2.HWA.A03		
1.HEA.E03		2.HGA.E03	
1.HEB.E03		2.HGB.E03	

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
58 x 58	50	19	40	70	25
58 x 58	75	23,5	60	97	30

Top plate dimensions shown on page 113.

Code-no.	Code-no.	Code-no.	Code-no.
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1.HUL.A03	2.HWL.A03		
1.HEL.E03		2.HGL.E03	5.FBX.E03

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 25	50	19	40	79	25
M 10 x 25	75	23,5	60	106	30
M 12 x 25	50	19	40	79	25
M 12 x 25	75	23,5	60	106	30

Code-no.	Code-no.
----------	----------

1.HUR.A03	2.HWR.A03		
1.HER.E03		2.HGR.E03	
1.HUW.A03	2.HWW.A03		
1.HEW.E03		2.HGW.E03	

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.3 mm bolt hole. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.HEA.E03.A2S

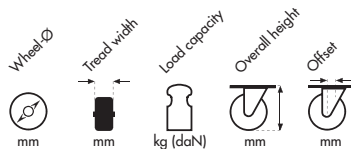
Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.A2S	.A6S	17 Nm
21-23	.A2T	.A6T	20 Nm
24-27	.A2U	.A6U	25 Nm
28-31	.A2V	.A6V	30 Nm



PLAIN BEARING WHEEL

- Non marking grey rubber tyred (wheel-Ø 75 mm thermoplastic rubber tyred)
- Polyamide hub
- Thread guards
- Wheel-Ø 50 mm, 75 mm, 100 mm
- Polypropylene hub (75 mm)
- Screwed axle

FITTINGS



BOLT HOLE



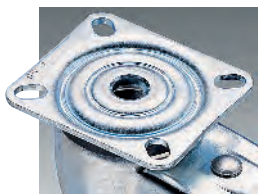
mm

mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,3	50	19	40	70	25
10,3	75	23,5	60	97	30
10,3	100	25	70	121	35
12,3	75	23,5	60	97	30
12,3	100	25	70	121	35

See page 114.

SERIES 315	SERIES 316	SERIES 316	SERIES 670
SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE	SWIVEL CASTOR WITH TOTAL LOCK	RIGID CASTOR
Code-no.	Code-no.	Code-no.	Code-no.

TOP PLATE



mm

mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
58 x 58	50	19	40	70	25
58 x 58	75	23,5	60	97	30
58 x 58	100	25	70	121	35

Top plate dimensions shown on page 113.

Code-no.	Code-no.	Code-no.	Code-no.
----------	----------	----------	----------

THREADED STEM



mm

mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 25	50	19	40	79	25
M 10 x 25	75	23,5	60	106	30
M 10 x 25	100	25	70	130	35
M 12 x 25	50	19	40	79	25
M 12 x 25	75	23,5	60	106	30
M 12 x 25	100	25	70	130	35

Code-no.	Code-no.	Code-no.	Code-no.
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EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.3 mm bolt hole. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.HEA.E5A.A2J

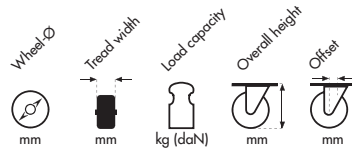
Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.A2J	.A6J	17 Nm
21-23	.A2K	.A6K	20 Nm
24-27	.A2L	.A6L	25 Nm
28-31	.A2M	.A6M	30 Nm



PLAIN BEARING WHEEL

- Black polyamide wheel
- Steel bush
- Screwed axle
- Wheel-Ø 50 mm (with thread guards)
- Wheel-Ø 75 mm, 100 mm

FITTINGS



BOLT HOLE



mm

mm	50	75	100	19	23,5	25	50	70	80	121	70	97	121	25	30	35
10,3	50	75	100	19	23,5	25	50	70	80	121	70	97	121	25	30	35
10,3	75	100		23,5	25		70	97								
10,3	100			25			80	121								
12,3	75			23,5			70	97								
12,3	100			25			80	121								

See page 114.

SERIES 315

SWIVEL CASTOR

Code-no.

1.HUA.B02
1.HEA.E70
1.HJA.E80
1.HEB.E70
1.HJB.E80

SERIES 316

SWIVEL CASTOR WITH WHEEL BRAKE

Code-no.

2.HWA.B02

SERIES 316

SWIVEL CASTOR WITH TOTAL LOCK

Code-no.

2.HGA.E70
2.HLA.E80
2.HGB.E70
2.HLB.E80

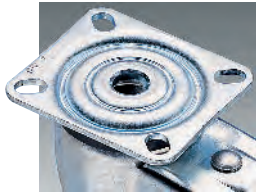
SERIES 670

RIGID CASTOR

Code-no.

5.FBX.E70
5.FDF.E80

TOP PLATE



mm

mm	50	75	100	19	23,5	25	50	70	80	121	70	97	121	25	30	35
58 x 58	50	75	100	19	23,5	25	50	70	80	121	70	97	121	25	30	35
58 x 58	75			23,5			70	97								
58 x 58	100			25			80	121								

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

Code-no.

1.HUL.B02
1.HEL.E70
1.HJL.E80

2.HWL.B02

2.HGL.E70
2.HLL.E80

THREADED STEM



mm

mm	50	75	100	19	23,5	25	40	70	80	130	79	106	130	25	30	35
M 10 x 25	50	75	100	19	23,5	25	40	70	80	130	79	106	130	25	30	35
M 10 x 25	75			23,5			70	106								
M 10 x 25	100			25			80	130								
M 12 x 25	50	75	100	19	23,5	25	40	70	80	130	79	106	130	25	30	35
M 12 x 25	75			23,5			70	106								
M 12 x 25	100			25			80	130								

Code-no.

Code-no.

Code-no.

1.HUR.B02
1.HER.E70
1.HJR.E80
1.HUW.B02
1.HEW.E70
1.HJW.E80

2.HWR.B02

2.HGR.E70
2.HLR.E80
2.HWW.B02
2.HGW.E70
2.HLW.E80

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.3 mm bolt hole. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.HEA.E70.A2J

Diameter
mm

Round tube
Code-No.

Square tube
Code-No.

Max.
Torque

18-20
21-23
24-27
28-31

.A2J
.A2K
.A2L
.A2M

.A6J
.A6K
.A6L
.A6M

17 Nm
20 Nm
25 Nm
30 Nm



SHOP FITTING EQUIPMENT

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

**COMMERCIAL KITCHEN
EQUIPMENT**

**OFFICE AND HOME
FURNITURE**

CLEANING EQUIPMENT



SERIES 321



TWIN WHEEL SWIVEL CASTOR SERIES 320

TWIN WHEEL SWIVEL CASTOR SERIES 321

WITH TOTAL LOCK, Ø 50 mm WITH WHEEL BRAKE

Features:

- Pressed steel casing
- Zinc plated finish
- Double ball bearing swivel
- Wheel-Ø 50 mm and 75 mm

Options:

- Electrically conductive version available



SERIES 320



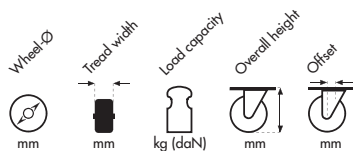
SERIES 321



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred (Wheel-Ø 75 mm) with polypropylene hub
- Non marking grey rubber tyred (Wheel-Ø 75 mm) with polyamide hub
- Thread guards
- Screwed axle
- Ball bearing
- Wheel-Ø 50 mm, 75 mm

FITTINGS



SERIES 320

SWIVEL CASTOR

SERIES 321

SWIVEL CASTOR WITH WHEEL BRAKE

SERIES 321

SWIVEL CASTOR WITH TOTAL LOCK

BOLT HOLE



mm

10,5

10,5

12,8

See page 114.

50

19

55

70

25

Code-no.

1.AOB.C04

1.A1B.E06

1.A1N.E06

Code-no.

2.HCB.C04

Code-no.

2.GYA.E06

2.GYB.E06

TOP PLATE



mm

58 x 58

60 x 60

77 x 67

Top plate dimensions shown on page 113.

50

19

55

70

25

Code-no.

1.A0C.C04

1.A1C.E06

1.A1G.E06

Code-no.

2.HCC.C04

Code-no.

2.GYC.E06

2.GYG.E06

THREADED STEM



mm

M 10 x 25

M 12 x 25

50

19

55

79

25

Code-no.

1.A0D.C04

1.A0E.C04

Code-no.

2.HCD.C04

2.HCE.C04

SCREW

with washer riveted screw



mm

M 10 x 25

M 12 x 25

75

23,5

90

103

28

Code-no.

1.A1U.E06

1.A1V.E06

Code-no.

2.GYU.E06

2.GYV.E06

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.A1B.E06.D1J

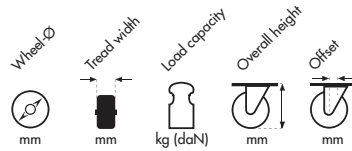
Diameter mm	Round tube Code-No. Wheel-Ø		Square tube Code-No. Wheel-Ø		Max. Torque Wheel-Ø	
	50 mm	75 mm	50 mm	75 mm	50 mm	75 mm
18-20	.A1E	.D1J	.A5E	.D5J	12 Nm	17 Nm
21-23	.A1F	.D1K	.A5F	.D5K	12 Nm	20 Nm
24-27	.A1G	.D1L	.A5G	.D5L	18 Nm	25 Nm
28-31	.A1H	.D1M	.A5H	.D5M	20 Nm	30 Nm



BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub
- Thread guards
- Screwed axle
- Wheel-Ø 75 mm

FITTINGS



SERIES 320
SWIVEL CASTOR

SERIES 321
SWIVEL CASTOR
WITH TOTAL LOCK

BOLT HOLE



mm

10,5

12,8

See page 114.

75

75

23,5

23,5

90

90

100

100

28

28

Code-no.

1.A1B.N7H

1.A1N.N7H

Code-no.

2.GYA.N7H

2.GYB.N7H

TOP PLATE



mm

60x60

77x67

Top plate dimensions shown on page 113.

75

75

23,5

23,5

90

90

103

103

28

28

Code-no.

1.A1C.N7H

1.A1G.N7H

Code-no.

2.GYC.N7H

2.GYG.N7H

SCREW

with washer riveted screw



mm

M 10x25

M 12x25

75

75

23,5

23,5

90

90

103

103

28

28

Code-no.

1.A1U.N7H

1.A1V.N7H

Code-no.

2.GYU.N7H

2.GYV.N7H

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.A1B.N7H.D1J

Diameter
mm

18-20

21-23

24-27

28-31

Round tube
Code-No.

.D1J

.D1K

.D1L

.D1M

Square tube
Code-No.

.D5J

.D5K

.D5L

.D5M

Max.
Torque

17 Nm

20 Nm

25 Nm

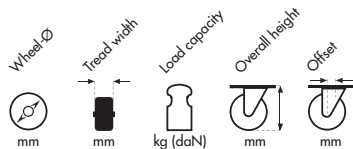
30 Nm



PLAIN BEARING WHEEL

- Non marking grey rubber tyred (75mm with TPE-tyre)
- Polyamide hub
- Thread guards
- Steel bush
- Screwed axle
- Wheel-Ø 50 mm, 75 mm

FITTINGS



SERIES 320

SWIVEL CASTOR

SERIES 321

SWIVEL CASTOR WITH WHEEL BRAKE

SERIES 321

SWIVEL CASTOR WITH TOTAL LOCK

BOLT HOLE	mm	Wheel-Ø		Tread width		Load capacity		Overall height		Offset		Code-no.	Code-no.	Code-no.
		50	75	19	23,5	55	90	70	100	25	28			
	10,5	50	75	19	23,5	55	90	70	100	25	28	1.AOB.C31	2.HCB.C31	
	10,5	75	75	23,5	23,5	90	90	100	100	28	28	1.A1B.E5W		2.GYA.E5W
	12,8	75	75	23,5	23,5	90	90	100	100	28	28	1.A1N.E5W		2.GYB.E5W

See page 114.

TOP PLATE	mm	Wheel-Ø		Tread width		Load capacity		Overall height		Offset		Code-no.	Code-no.	Code-no.
		50	75 <th>19</th> <th>23,5</th> <th>55</th> <th>90</th> <th>70</th> <th>103</th> <th>25</th> <th>28</th> <th></th> <th></th> <th></th>	19	23,5	55	90	70	103	25	28			
	58x58	50	75	19	23,5	55	90	70	103	25	28	1.A0C.C31	2.HCC.C31	
	60x60	75	75	23,5	23,5	90	90	103	103	28	28	1.A1C.E5W		2.GYC.E5W
	77x67	75	75	23,5	23,5	90	90	103	103	28	28	1.A1G.E5W		2.GYG.E5W

Top plate dimensions shown on page 113.

THREADED STEM	mm	Wheel-Ø		Tread width		Load capacity		Overall height		Offset		Code-no.	Code-no.
		50	75 <th>19</th> <th>23,5</th> <th>55</th> <th>90</th> <th>70</th> <th>103</th> <th>25</th> <th>28</th> <th></th> <th></th>	19	23,5	55	90	70	103	25	28		
	M 10 x 25	50	75	19	23,5	55	90	70	103	25	28	1.A0D.C31	2.HCD.C31
	M 12 x 25	50	75	19	23,5	55	90	70	103	25	28	1.A0E.C31	2.HCE.C31

SCREW with washer riveted screw	mm	Wheel-Ø		Tread width		Load capacity		Overall height		Offset		Code-no.	Code-no.
		50	75 <th>19</th> <th>23,5</th> <th>55</th> <th>90</th> <th>70</th> <th>103</th> <th>25</th> <th>28</th> <th></th> <th></th>	19	23,5	55	90	70	103	25	28		
	M 10 x 25	75	75	23,5	23,5	90	90	103	103	28	28	1.A1U.E5W	2.GYU.E5W
	M 12 x 25	75	75	23,5	23,5	90	90	103	103	28	28	1.A1V.E5W	2.GYV.E5W

EXPANDING ADAPTORS	Diameter mm	Round tube		Square tube		Max. Torque	
		Code-No. Wheel-Ø		Code-No. Wheel-Ø		Wheel-Ø	
		50 mm	75 mm	50 mm	75 mm	50 mm	75 mm
	18-20	.A1E	.D1J	.A5E	.D5J	12 Nm	17 Nm
	21-23	.A1F	.D1K	.A5F	.D5K	12 Nm	20 Nm
	24-27	.A1G	.D1L	.A5G	.D5L	18 Nm	25 Nm
	28-31	.A1H	.D1M	.A5H	.D5M	20 Nm	30 Nm

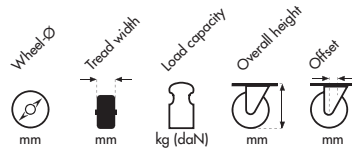
Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.A1B.E5W.D1J



PLAIN BEARING WHEEL

- Black polyamide wheel
- Steel bush
- Screwed axle
- Wheel-Ø 50 mm (with thread guards), 75 mm

FITTINGS



SERIES 320
SWIVEL CASTOR

SERIES 321
SWIVEL CASTOR
WITH WHEEL BRAKE

SERIES 321
SWIVEL CASTOR
WITH TOTAL LOCK

BOLT HOLE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
10,5	50	19	60	70	25	1.AOB.B08	2.HCB.B08	
10,5	75	23	90	100	28	1.A1B.E71		2.GYA.E71
12,8	75	23	90	100	28	1.A1N.E71		2.GYB.E71

See page 114.

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
58 x 58	50	19	60	70	25	1.A0C.B08	2.HCC.B08	
60 x 60	75	23	90	103	28	1.A1C.E71		2.GYC.E71
77 x 67	75	23	90	103	28	1.A1G.E71		2.GYG.E71

Top plate dimensions shown on page 113.

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.
M 10 x 25	50	19	60	79	25	1.A0D.B08	2.HCD.B08
M 12 x 25	50	19	60	79	25	1.A0E.B08	2.HCE.B08

SCREW with washer riveted screw



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.
M 10 x 25	75	23	90	103	28	1.A1U.E71	2.GYU.E71
M 12 x 25	75	23	90	103	28	1.A1V.E71	2.GYV.E71

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.A1B.E71.D1J

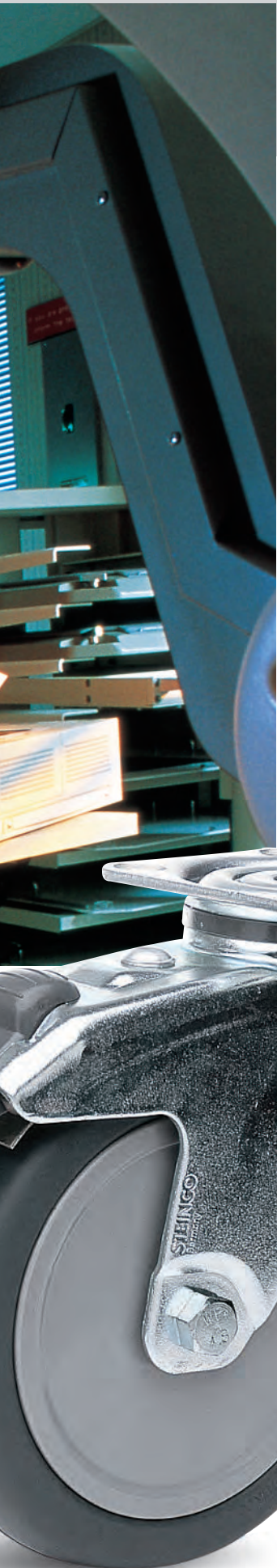
Diameter mm	Round tube Code-No. Wheel-Ø		Square tube Code-No. Wheel-Ø		Max. Torque Wheel-Ø	
	50 mm	75 mm	50 mm	75 mm	50 mm	75 mm
18-20	.A1E	.D1J	.A5E	.D5J	12 Nm	17 Nm
21-23	.A1F	.D1K	.A5F	.D5K	12 Nm	20 Nm
24-27	.A1G	.D1L	.A5G	.D5L	18 Nm	25 Nm
28-31	.A1H	.D1M	.A5H	.D5M	20 Nm	30 Nm



SERIES 330



SERIES 680



SERIES 331

SWIVEL CASTOR SERIES 330

SWIVEL CASTOR SERIES 331
WITH TOTAL LOCK

RIGID CASTOR SERIES 680

Features:

- Pressed steel casing
- Zinc plated finish
- Double ball bearing swivel
- Polyamide brake pedal
- Wheel-Ø 100 mm and 125 mm

Options:

- Stainless steel version on page 89
- Electrically conductive version available
- Further fittings available

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

SHOP FITTING EQUIPMENT

**COMMERCIAL KITCHEN
EQUIPMENT**

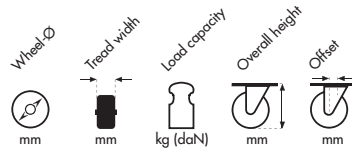
BAKERY EQUIPMENT



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Ball bearing
- Screwed axle
- Wheel Ø 100 mm, 125 mm

FITTINGS



SERIES 330
SWIVEL CASTOR

SERIES 331
SWIVEL CASTOR
WITH TOTAL LOCK

SERIES 680
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,5	100	32	90	132	40
10,5	125	32	100	158	40
13,0	100	32	90	132	40
13,0	125	32	100	158	40

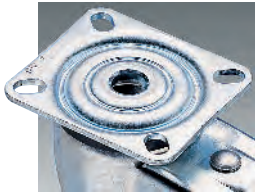
See page 114.

Code-no.

Code-no.

1.LGA.PTB	2.LKA.PTB
1.LNA.PUB	2.LRA.PUB
1.LGF.PTB	2.LKF.PTB
1.LNF.PUB	2.LRF.PUB

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77 x 67	100	32	90	132	40
77 x 67	125	32	100	158	40
90 x 70	100	32	90	132	40
90 x 70	125	32	100	158	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.LGR.PTB	2.LKR.PTB	
1.LNR.PUB	2.LRR.PUB	
1.LGO.PTB	2.LKO.PTB	
1.LNO.PUB	2.LRO.PUB	5.FFP.PUB

SCREW with washer riveted screw



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 25	100	32	90	135	40
M 10 x 25	125	32	100	161	40
M 12 x 25	100	32	90	135	40
M 12 x 25	125	32	100	161	40

Code-no.

Code-no.

1.LHA.PTB	2.LLA.PTB
1.LPA.PUB	2.LSA.PUB
1.LHF.PTB	2.LLF.PTB
1.LPF.PUB	2.LSF.PUB

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
18 x 62	100	32	90	135	40
18 x 62	125	32	100	161	40

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

1.LJA.PTB	2.LMA.PTB
1.LQA.PUB	2.LTA.PUB

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.LNA.PUB.D2N

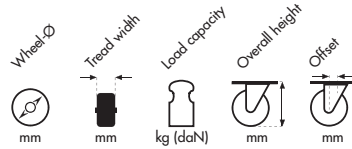
Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.D2N	.D6N	17 Nm
21-23	.D2P	.D6P	20 Nm
24-27	.D2Q	.D6Q	25 Nm
28-31	.D2R	.D6R	30 Nm



PLAIN BEARING WHEEL

- Non marking grey thermoplastic rubber tread
- Polypropylene hub
- Steel bush
- Screwed axle
- Wheel-Ø 100 mm, 125 mm

FITTINGS



SERIES 330
SWIVEL CASTOR

SERIES 331
SWIVEL CASTOR
WITH TOTAL LOCK

SERIES 680
RIGID CASTOR

BOLT HOLE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,5	100	32	80	132	40
10,5	125	32	90	158	40
13,0	100	32	80	132	40
13,0	125	32	90	158	40

See page 114.

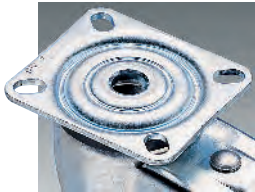
Code-no.

Code-no.

1.LGA.JKA
1.LNA.JLA
1.LGF.JKA
1.LNF.JLA

2.LKA.JKA
2.LRA.JLA
2.LKF.JKA
2.LRF.JLA

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
77 x 67	100	32	80	132	40
77 x 67	125	32	90	158	40
90 x 70	100	32	80	132	40
90 x 70	125	32	90	158	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.LGR.JKA
1.LNR.JLA
1.LG0.JKA
1.LN0.JLA

2.LKR.JKA
2.LRR.JLA
2.LK0.JKA
2.LR0.JLA

5.FFP.JLA

SCREW with washer riveted screw



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 25	100	32	80	135	40
M 10 x 25	125	32	90	161	40
M 12 x 25	100	32	80	135	40
M 12 x 25	125	32	90	161	40

Code-no.

Code-no.

1.LHA.JKA
1.LPA.JLA
1.LHF.JKA
1.LPF.JLA

2.LLA.JKA
2.LSA.JLA
2.LLF.JKA
2.LSF.JLA

PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
18 x 62	100	32	80	135	40
18 x 62	125	32	90	161	40

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

1.LJA.JKA
1.LQA.JLA

2.LMA.JKA
2.LTA.JLA

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.LNA.JLA.D2N

Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.D2N	.D6N	17 Nm
21-23	.D2P	.D6P	20 Nm
24-27	.D2Q	.D6Q	25 Nm
28-31	.D2R	.D6R	30 Nm



SERIES 336



SERIES 680A



SERIES 335

SWIVEL CASTOR SERIES 335

SWIVEL CASTOR SERIES 336
WITH TOTAL LOCK

SWIVEL CASTOR SERIES 337
WITH DIRECTIONAL LOCK

RIGID CASTOR SERIES 680A

Features:

- Pressed steel casing
- Zinc plated finish
- Double ball bearing swivel
- Zinc die cast brake pedal
- Wheel-Ø 75 mm, 100 mm, 125 mm and 150 mm

Options:

- Pressed steel brake pedal, zinc plated
- Stainless steel version on page 93
- Further fittings available

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

SHOP FITTING EQUIPMENT

**COMMERCIAL KITCHEN
EQUIPMENT**

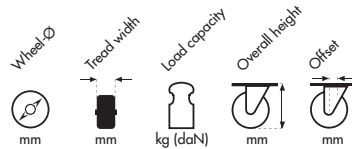
BAKERY EQUIPMENT



BALL BEARING WHEEL

- Non marking grey rubber tyred (Wheel-Ø 75 mm) with polyamide hub
- Non marking grey TPR (Wheel-Ø 100 mm and 125 mm) with polypropylene hub
- Non marking grey PUR (Wheel-Ø 150 mm) with polyamide hub
- Ball bearing
- Screwed axle
- Wheel-Ø 75 mm, 100 mm, 125 mm and 150 mm

FITTINGS



BOLT HOLE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,5	75	30	80	100	28
10,5	100	32	90	132	40
10,5	125	32	100	158	40
10,5	150	32	110	187	45
12,8	75	30	80	100	28
12,8	100	32	90	132	40
12,8	125	32	100	158	40
12,8	150	32	110	187	45

See page 114.

	SERIES 335	SERIES 336	SERIES 337	SERIES 680A
	SWIVEL CASTOR	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH DIRECTIONAL LOCK	RIGID CASTOR
Code-no.	Code-no.	Code-no.	Code-no.	
1.BFA.N10	2.GNA.N10			
1.BAA.PTB	2.GGA.PTB	2.GSA.PTB		
1.BBA.PUB	2.GJA.PUB	2.GUA.PUB		
1.BDA.PKD	2.GLA.PKD	2.GWA.PKD		
1.BFB.N10	2.GNB.N10			
1.BAN.PTB	2.GGB.PTB	2.GSB.PTB		
1.BBN.PUB	2.GJB.PUB	2.GUB.PUB		
1.BDB.PKD	2.GLB.PKD	2.GWB.PKD		

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
77x67	75	30	80	103	28
77x67	100	32	90	135	40
77x67	125	32	100	161	40
77x67	150	32	110	190	45
90x70	75	30	80	103	28
90x70	100	32	90	135	40
90x70	125	32	100	161	40
90x70	150	32	110	190	45

Top plate dimensions shown on page 113.

Code-no.	Code-no.	Code-no.	Code-no.
1.BFH.N10	2.GNH.N10		5.FHA.N10
1.BA7.PTB	2.GG7.PTB	2.GSJ.PTB	5.FEB.PTB
1.BCU.PUB	2.GJZ.PUB	2.GUJ.PUB	5.FD6.PUB
1.BDU.PKD	2.GLZ.PKD	2.GWJ.PKD	5.FGB.PKD
1.BFE.N10	2.GNE.N10		5.FHB.N10
1.BAB.PTB	2.GGE.PTB	2.GSK.PTB	5.FDL.PTB
1.BBB.PUB	2.GJE.PUB	2.GUK.PUB	5.FDP.PUB
1.BDE.PKD	2.GLE.PKD	2.GWK.PKD	5.FDS.PKD

SCREW with washer riveted screw



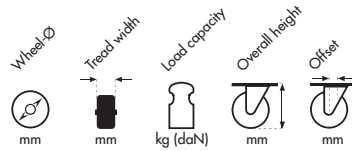
mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10x25	75	30	80	103	28
M 10x25	100	32	90	135	40
M 10x25	125	32	100	161	40
M 10x25	150	32	110	190	45
M 12x25	75	30	80	103	28
M 12x25	100	32	90	135	40
M 12x25	125	32	100	161	40
M 12x25	150	32	110	190	45

Code-no.	Code-no.	Code-no.
1.BFU.N10	2.GNU.N10	
1.A90.PTB	2.GG0.PTB	2.GS1.PTB
1.BB0.PUB	2.GJ0.PUB	2.GU1.PUB
1.BD0.PKD	2.GL0.PKD	2.GW1.PKD
1.BFV.N10	2.GNV.N10	
1.BA9.PTB	2.GG9.PTB	2.GS2.PTB
1.BC9.PUB	2.GJ9.PUB	2.GU2.PUB
1.BD9.PKD	2.GL9.PKD	2.GW2.PKD

BALL BEARING WHEEL

- Non marking grey rubber tyred (Wheel-Ø 75 mm) with polyamide hub
- Non marking grey TPR (Wheel-Ø 100 mm and 125 mm) with polypropylene hub
- Non marking grey PUR (Wheel-Ø 150 mm) with polyamide hub
- Ball bearing
 - Screwed axle
- Wheel-Ø 75 mm, 100 mm, 125 mm and 150 mm

FITTINGS



PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	SERIES 335	SERIES 336	SERIES 337	SERIES 680A
18 x 62	75	30	80	103	28	SWIVEL CASTOR	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH DIRECTIONAL LOCK	RIGID CASTOR
						Code-no.	Code-no.	Code-no.	
18 x 62	100	32	90	135	40	1.BFL.N10	2.GNL.N10		
18 x 62	125	32	100	161	40	1.A93.PTB	2.GGH.PTB	2.GSQ.PTB	
18 x 62	150	32	110	190	45	1.BCS.PUB	2.GJS.PUB	2.GUQ.PUB	
						1.BDJ.PKD	2.GLJ.PKD	2.GWQ.PKD	

A list of adaptors for round and square tubing appears on page 112.

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.BBA.PUB.D1J

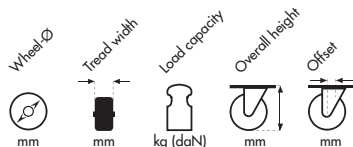
Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.D1J	.D5J	17 Nm
21-23	.D1K	.D5K	20 Nm
24-27	.D1L	.D5L	25 Nm
28-31	.D1M	.D5M	30 Nm



BALL BEARING WHEEL

- Non marking, **electrically conductive**, grey thermoplastic rubber tyred (wheel-Ø 150 mm grey polyurethane tyred)
- Polypropylene hub (wheel-Ø 150 mm with polyamide hub)
- Ball bearing
- Screwed axle
- Wheel-Ø 100 mm, 125 mm, 150 mm

FITTINGS



BOLT HOLE	mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	SERIES 335	SERIES 336	SERIES 337	SERIES 680A
							SWIVEL CASTOR	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH DIRECTIONAL LOCK	RIGID CASTOR
				kg (daN)	mm	mm	Code-no.	Code-no.	Code-no.	
	10,5	100	32	90	132	40	1.BAA.PTG	2.GGA.PTG	2.GSA.PTG	
	10,5	125	32	100	158	40	1.BBA.PUG	2.GJA.PUG	2.GUA.PUG	
	10,5	150	32	110	187	45	1.BDA.PKC	2.GLA.PKC	2.GWA.PKC	
	12,8	100	32	90	132	40	1.BAN.PTG	2.GGB.PTG	2.GSB.PTG	
	12,8	125	32	100	158	40	1.BBN.PUG	2.GJB.PUG	2.GUB.PUG	
	12,8	150	32	110	187	45	1.BDB.PKC	2.GLB.PKC	2.GWB.PKC	

See page 114.

TOP PLATE	mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
	77x67	100	32	90	135	40	1.BA7.PTG	2.GG7.PTG	2.GSJ.PTG	5.FEB.PTG
	77x67	125	32	100	161	40	1.BCU.PUG	2.GJZ.PUG	2.GUJ.PUG	5.FD6.PUG
	77x67	150	32	110	190	45	1.BDU.PKC	2.GLZ.PKC	2.GWJ.PKC	5.FGB.PKC
	90x70	100	32	90	135	40	1.BAB.PTG	2.GGE.PTG	2.GSK.PTG	5.FDL.PTG
	90x70	125	32	100	161	40	1.BBB.PUG	2.GJE.PUG	2.GUK.PUG	5.FDP.PUG
	90x70	150	32	110	190	45	1.BDE.PKC	2.GLE.PKC	2.GWK.PKC	5.FDS.PKC

Top plate dimensions shown on page 113.

SCREW with washer riveted screw	mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
	M 10 x 25	100	32	90	135	40	1.A90.PTG	2.GG0.PTG	2.GS1.PTG
	M 10 x 25	125	32	100	161	40	1.BB0.PUG	2.GJ0.PUG	2.GU1.PUG
	M 10 x 25	150	32	110	190	45	1.BD0.PKC	2.GL0.PKC	2.GW1.PKC
	M 12 x 25	100	32	90	135	40	1.BA9.PTG	2.GG9.PTG	2.GS2.PTG
	M 12 x 25	125	32	100	161	40	1.BC9.PUG	2.GJ9.PUG	2.GU2.PUG
	M 12 x 25	150	32	110	190	45	1.BD9.PKC	2.GL9.PKC	2.GW2.PKC

PLAIN STEM	mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
	18x62	100	32	90	135	40	1.A93.PTG	2.GGH.PTG	2.GSQ.PTG
	18x62	125	32	100	161	40	1.BCS.PUG	2.GJS.PUG	2.GUQ.PUG
	18x62	150	32	110	190	45	1.BDJ.PKC	2.GLJ.PKC	2.GWQ.PKC

A list of adaptors for round and square tubing appears on page 112.

EXPANDING ADAPTORS	Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
	21-23	.D16	.D56	20 Nm
	24-27	.D17	.D57	25 Nm
	28-31	.D18	.D58	30 Nm

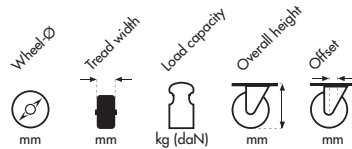
Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.BAA.PTG.D15



PLAIN BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Steel bush
- Screwed axle
- Wheel-Ø 100 mm, 125 mm

FITTINGS



SERIES 335	SERIES 336	SERIES 337	SERIES 680A
SWIVEL CASTOR	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH DIRECTIONAL LOCK	RIGID CASTOR

BOLT HOLE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
10,5	100	32	80	132	40	1.BAA.JKA	2.GGA.JKA	2.GSA.JKA
10,5	125	32	90	158	40	1.BBA.JLA	2.GJA.JLA	2.GUA.JLA
12,8	100	32	80	132	40	1.BAN.JKA	2.GGB.JKA	2.GSB.JKA
12,8	125	32	90	158	40	1.BBN.JLA	2.GJB.JLA	2.GUB.JLA

See page 114.

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
77x67	100	32	80	135	40	1.BA7.JKA	2.GG7.JKA	2.GSJ.JKA	5.FEB.JKA
77x67	125	32	90	161	40	1.BCU.JLA	2.GJZ.JLA	2.GUJ.JLA	5.FD6.JLA
90x70	100	32	80	135	40	1.BAB.JKA	2.GGE.JKA	2.GSK.JKA	5.FDL.JKA
90x70	125	32	90	161	40	1.BBB.JLA	2.GJE.JLA	2.GUK.JLA	5.FDP.JLA

Top plate dimensions shown on page 113.

SCREW with washer riveted screw



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
M 10 x 25	100	32	80	135	40	1.A90.JKA	2.GG0.JKA	2.GS1.JKA
M 10 x 25	125	32	90	161	40	1.BB0.JLA	2.GJ0.JLA	2.GU1.JLA
M 12 x 25	100	32	80	135	40	1.BA9.JKA	2.GG9.JKA	2.GS2.JKA
M 12 x 25	125	32	90	161	40	1.BC9.JLA	2.GJ9.JLA	2.GU2.JLA

PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
18x62	100	32	80	135	40	1.A93.JKA	2.GGH.JKA	2.GSQ.JKA
18x62	125	32	90	161	40	1.BCS.JLA	2.GJS.JLA	2.GUQ.JLA

A list of adaptors for round and square tubing appears on page 112.

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.BAA.JKA.D1J

Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.D1J	.D5J	17 Nm
21-23	.D1K	.D5K	20 Nm
24-27	.D1L	.D5L	25 Nm
28-31	.D1M	.D5M	30 Nm



OFFICE AND HOME FURNITURE

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

SHOP FITTING EQUIPMENT

OFFICE CHAIRS

AIRLINE CATERING TROLLEYS



SERIES 475



SERIES 476



SWIVEL CASTOR SERIES 475

SWIVEL CASTOR SERIES 476 WITH WHEEL BRAKE

Features:

- Zinc die cast casing
- Powder coated white (RAL 9016), black or chrome plated
- Combined plain-ball bearing swivel
- Wheel-Ø 50 mm

Options:

- Further RAL colours or matt chrome plated available, minimum order quantity required, please contact STEINCO
- Electrically conductive version available
- Further fittings available



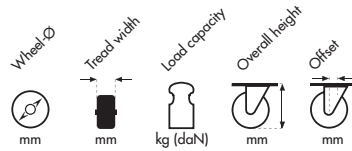
SERIES 476



BALL BEARING WHEEL

- Non marking grey rubber tyred
- Polyamide hub
- Ball bearing
- Screwed axle
- Wheel-Ø 50 mm

FITTINGS



SERIES 475
SWIVEL CASTOR

SERIES 476
SWIVEL CASTOR
WITH WHEEL BRAKE

THREADED STEM



mm
M 10 x 15

50 19 40 68 26

Housing

Code-no.

Code-no.

chrome plated
white
black

3.REF.AAA
3.REH.AAA
3.RFN.AAA

4.RGF.ABA
4.RGH.ABA
4.RHN.ABA



TOP PLATE



mm
39 x 39

50 19 40 70 26

Housing

Code-no.

Code-no.

chrome plated
white
black

3.REW.AAA
3.REV.AAA
3.RET.AAA

4.RGW.ABA
4.RGV.ABA
4.RGT.ABA

Top plate dimensions shown on page 113.



PLAIN STEM AND CIRCLIP



mm
10 x 34

50 19 40 63 26

Housing

Code-no.

Code-no.

chrome plated
white
black

3.REL.AAA
3.REN.AAA
3.REM.AAA

4.RGL.ABA
4.RGN.ABA
4.RGM.ABA

A list of sockets for round and square tubing appears on page 112.

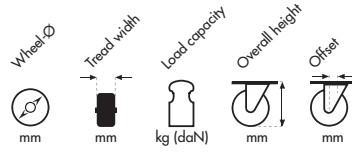




PLAIN BEARING WHEEL

- Non marking grey rubber tyred
- Polyamide hub
- Steel bush
- Screwed axle
- Wheel-Ø 50 mm

FITTINGS



SERIES 475
SWIVEL CASTOR

SERIES 476
SWIVEL CASTOR
WITH WHEEL BRAKE

THREADED STEM



mm
M 10 x 15

50 19 40 68 26

Housing

Code-no.

Code-no.

chrome plated
white
black

3.REF.AAL
3.REH.AAL
3.RFN.AAL

4.RGF.ABL
4.RGH.ABL
4.RHN.ABL



TOP PLATE



mm
39 x 39

50 19 40 70 26

Housing

Code-no.

Code-no.

chrome plated
white
black

3.REW.AAL
3.REV.AAL
3.RET.AAL

4.RGW.ABL
4.RGV.ABL
4.RGT.ABL



Top plate dimensions shown on page 113.

PLAIN STEM AND CIRCLIP



mm
10 x 34

50 19 40 63 26

Housing

Code-no.

Code-no.

chrome plated
white
black

3.REL.AAL
3.REN.AAL
3.REM.AAL

4.RGL.ABL
4.RGN.ABL
4.RGM.ABL



A list of sockets for round and square tubing appears on page 112.



SERIES 531



SERIES 531



SERIES 530



HOODED TWIN WHEEL SWIVEL CASTOR SERIES 530 PROFIL

HOODED TWIN WHEEL SWIVEL CASTOR SERIES 531 PROFIL WITH WHEEL BRAKE

Features:

- Black polyamide casing (Ø 52 mm, 75 mm) or chrome plated zinc die cast casing (Ø 52 mm, 75 mm, 100 mm)
- Combined plain-ball bearing swivel
- Wheel-Ø 52 mm, 75 mm and 100 mm

Options:

- Further RAL colours available, minimum order quantity required, please contact STEINCO
- Stainless steel version
- Further fittings available
- Wheel-Ø 52 mm with load controlled brake according to **EN 12529**; available with polyamide casing, plain- or threaded stem fitting



SERIES 531

OFFICE AND HOME FURNITURE

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

OFFICE CHAIRS

SHOP FITTING EQUIPMENT

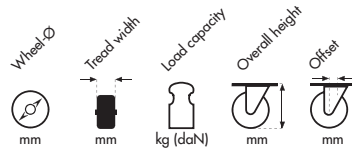
CLEANING EQUIPMENT



PLAIN BEARING WHEEL

- Black polyamide wheel
- Riveted axle
- Wheel-Ø 52 mm, 75 mm

FITTINGS



POLYAMIDE CASING		ZINC DIE CAST CASING	
SERIES 530 PROFIL	SERIES 531 PROFIL	SERIES 530 PROFIL	SERIES 531 PROFIL
SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE	SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE
Code-No.	Code-No.	Code-No.	Code-No.

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Polyamide Casing	Zinc Die Cast Casing
M 10 x 15	52	8	40	62	20	3.T20.B91	4.WA2.B91
M 10 x 15	75	13	60	93	26	3.VA5.DAH	4.VAX.DAH
M 10 x 42	75	13	60	93	26	3.VE6.DAH	4.VE7.DAH

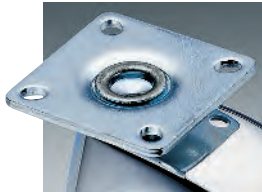


TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Polyamide Casing	Zinc Die Cast Casing
39 x 39	52	8	40	63	20	3.T26.B91	4.WAZ.B91
55 x 55	75	13	60	96	26	3.VB6.DAH	4.VB7.DAH

Top plate dimensions shown on page 113.



PLAIN STEM AND CIRCLIP



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Polyamide Casing	Zinc Die Cast Casing
10 x 34	52	8	40	62	20	3.WAM.B91	4.WB6.B91
10 x 34	75	13	60	94	26	3.VA8.DAH	4.VA9.DAH

A list of sockets for round and square tubing appears on page 112.



EXPANDING ADAPTORS only on 75 mm castor



Castors can be installed into round or square tubing by using polyamide expanding adaptors. The expanding adaptors are installed on castors with an M 10 x 42 mm long threaded stem. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 3.VE6.DAH.A1N



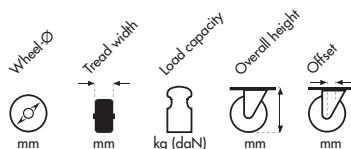
Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.A1N	.A5N	12 Nm
21-23	.A1P	.A5P	12 Nm
24-27	.A1Q	.A5Q	18 Nm
28-31	.A1R	.A5R	20 Nm



PLAIN BEARING WHEEL

- Electrically conductive, black polyamide wheel
- Riveted axle
- Wheel-Ø 52 mm, 75 mm

FITTINGS



POLYAMIDE CASING

SERIES 530 PROFIL

SWIVEL CASTOR

Code-No.

SERIES 531 PROFIL

SWIVEL CASTOR
WITH WHEEL
BRAKE

Code-No.

ZINC DIE CAST CASING

SERIES 530 PROFIL

SWIVEL CASTOR

Code-No.

SERIES 531 PROFIL

SWIVEL CASTOR
WITH WHEEL
BRAKE

Code-No.

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 15	52	8	40	62	20
M 10 x 15	75	13	60	93	26
M 10 x 42	75	13	60	93	26

3.WGA.B87
3.VAE.DAJ
3.VF6.DAJ

4.WGB.B87
4.VAS.DAJ
4.VF7.DAJ

3.T40.B87
3.VGC.DAJ
3.VGJ.DAJ

4.WA1.B87
4.VGD.DAJ
4.VGK.DAJ

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
39 x 39	52	8	40	63	20
55 x 55	75	13	60	96	26

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

Code-no.

3.WGC.B87
3.VAF.DAJ

4.WGD.B87
4.VAT.DAJ

3.T42.B87
3.VGG.DAJ

4.WM9.B87
4.VGH.DAJ

PLAIN STEM AND CIRCLIP



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10 x 34	52	8	40	62	20
10 x 34	75	13	60	94	26

Please contact us for electrically conductive sockets.

Code-no.

Code-no.

Code-no.

Code-no.

3.WGE.B87
3.VB0.DAJ

4.WGF.B87
4.VB1.DAJ

3.T41.B87
3.VGE.DAJ

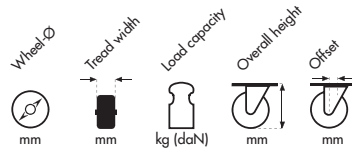
4.WN3.B87
4.VGF.DAJ



PLAIN BEARING WHEEL

- Non marking polyurethane tyred
- Polyamide hub
- Riveted axle
- Wheel-Ø 52 mm, 75 mm, 100 mm

FITTINGS



POLYAMIDE CASING		ZINC DIE CAST CASING	
SERIES 530 PROFIL	SERIES 531 PROFIL	SERIES 530 PROFIL	SERIES 531 PROFIL
SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE	SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE
Code-No.	Code-No.	Code-No.	Code-No.

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Polyamide Casing	Zinc Die Cast Casing
M 10x15	52	8	40	62	20	3.T20.B94	4.WA1.B94
M 10x15	75	17	60	93	26	3.VA5.DAM	4.VGD.DAM
M 10x42	75	17	60	93	26	3.VGJ.DAM	4.VGK.DAM
M 10x15	100	17	70	124	35	3.VE6.DAM	4.UA1.DAC
M 12x15	100	17	70	124	35		3.UAA.DAC
M 10x42	100	17	70	124	35		3.UAG.DAC
							4.UA7.DAC
							3.UAF.DAC
							4.UA4.DAC

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
39x39	52	8	40	63	20	3.T26.B94	4.WA2.B94	3.T42.B94	4.WM9.B94
55x55	75	17	60	96	26	3.VB6.DAM	4.VB7.DAM	3.VGG.DAM	4.VGH.DAM
55x55	100	17	70	127	35			3.UAB.DAC	4.UA2.DAC

Top plate dimensions shown on page 113.

PLAIN STEM AND CIRCLIP



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
10x34	52	8	40	62	20	3.WAM.B94	4.WB6.B94	3.T41.B94	4.WN3.B94
10x34	75	17	60	94	26	3.VA8.DAM	4.VA9.DAM	3.VGE.DAM	4.VGF.DAM
10x34	100	17	70	125	35			3.UAN.DAC	4.UA9.DAC

A list of sockets for round and square tubing appears on page 112.

EXPANDING ADAPTORS

only on 75 and 100 mm castors



Castors can be installed into round or square tubing by using polyamide expanding adaptors. The expanding adaptors are installed on castors with an M 10x 42 mm long threaded stem. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 3.UAF.DAC.A1N

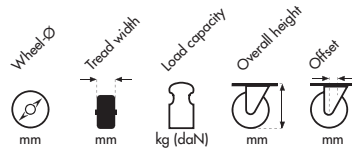
Diameter mm	Round tube Code-No..	Square tube Code-No.	Max. Torque
18-20	.A1N	.A5N	12 Nm
21-23	.A1P	.A5P	12 Nm
24-27	.A1Q	.A5Q	18 Nm
28-31	.A1R	.A5R	20 Nm



PLAIN BEARING WHEEL

- Electrically conductive, black polyurethane tyred
- Polyamide hub
- Riveted axle
- Wheel-Ø 52 mm, 75 mm, 100 mm

FITTINGS



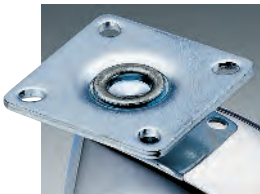
POLYAMIDE CASING		ZINC DIE CAST CASING	
SERIES 530 PROFIL	SERIES 531 PROFIL	SERIES 530 PROFIL	SERIES 531 PROFIL
SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE	SWIVEL CASTOR	SWIVEL CASTOR WITH WHEEL BRAKE
Code-No.	Code-No.	Code-No.	Code-No.

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-No.	Code-No.	Code-No.	Code-No.
M 10 x 15	52	8	40	62	20	3.WGA.B70	4.WGB.B70	3.T40.B70	4.WA1.B70
M 10 x 15	75	17	60	93	26	3.VAE.DAR	4.VAS.DAR	3.VGC.DAR	4.VGD.DAR
M 10 x 42	75	17	60	93	26	3.VF6.DAR	4.VF7.DAR	3.VGJ.DAR	4.VGK.DAR
M 10 x 15	100	17	70	124	35			3.UAA.DAB	4.UA1.DAB
M 12 x 15	100	17	70	124	35			3.UAG.DAB	4.UA7.DAB
M 10 x 42	100	17	70	124	35			3.UAF.DAB	4.UA4.DAB

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
39 x 39	52	8	40	63	20	3.WGC.B70	4.WGD.B70	3.T42.B70	4.WM9.B70
55 x 55	75	17	60	96	26	3.VAF.DAR	4.VAT.DAR	3.VGG.DAR	4.VGH.DAR
55 x 55	100	17	70	127	35			3.UAB.DAB	4.UA2.DAB

Top plate dimensions shown on page 113.

PLAIN STEM AND CIRCLIP



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
10 x 34	52	8	40	62	20	3.WGE.B70	4.WGF.B70	3.T41.B70	4.WN3.B70
10 x 34	75	17	60	94	26	3.VB0.DAR	4.VB1.DAR	3.VGE.DAR	4.VGF.DAR
10 x 34	100	17	70	125	35			3.UAN.DAB	4.UA9.DAB

Please contact us for electrically conductive sockets.



**HOSPITAL AND
ELECTROMEDICAL
EQUIPMENT**

SHOP FITTING EQUIPMENT

**OFFICE AND HOME
FURNITURE**



SERIES 550



SERIES 551



design award
winner
2000



SERIES 557
(WITH CABLE GUARD)

TWIN WHEEL SWIVEL CASTOR SERIES 550

TWIN WHEEL SWIVEL CASTOR SERIES 551

WITH TOTAL LOCK,
Ø 65 mm WITH WHEEL BRAKE

TWIN WHEEL SWIVEL CASTOR SERIES 552

WITH DIRECTIONAL LOCK,
ONLY WITH WHEEL-Ø 125 mm

TWIN WHEEL SWIVEL CASTOR SERIES 557

WITH DUAL LOCK FUNCTION,



DIRECTIONAL LOCK

NEUTRAL

TOTAL LOCK

ONLY WITH WHEEL-Ø 125 mm and 150 mm

RIGID CASTOR SERIES 554

ONLY WITH WHEEL-Ø 65 mm

Features:

- grey white (RAL 9002) – polyamide housing
see page 54+55
- grey (RAL 7004) – polyamide housing
see page 56–59
- Combined plain-ball bearing swivel
in Ø 65 mm, 75 mm and 100 mm
- Precision ball bearing swivel in Ø 125 mm and 150 mm

Options:

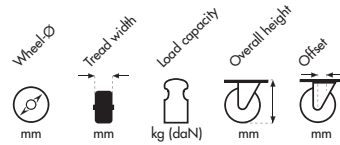
- Further RAL colours available, minimum order quantity
required, please contact STEINCO
- Further fittings available
- Precision ball bearing swivel in Ø 100 mm
- Grey polyamide plain bearing wheels
in Ø 65 mm and 75 mm
- cable guard in Ø 125 mm and 150 mm



BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub, wheel cover in RAL 9002
- Precision ball bearing
- Screwed axle
- Wheel-Ø 125mm, 150mm

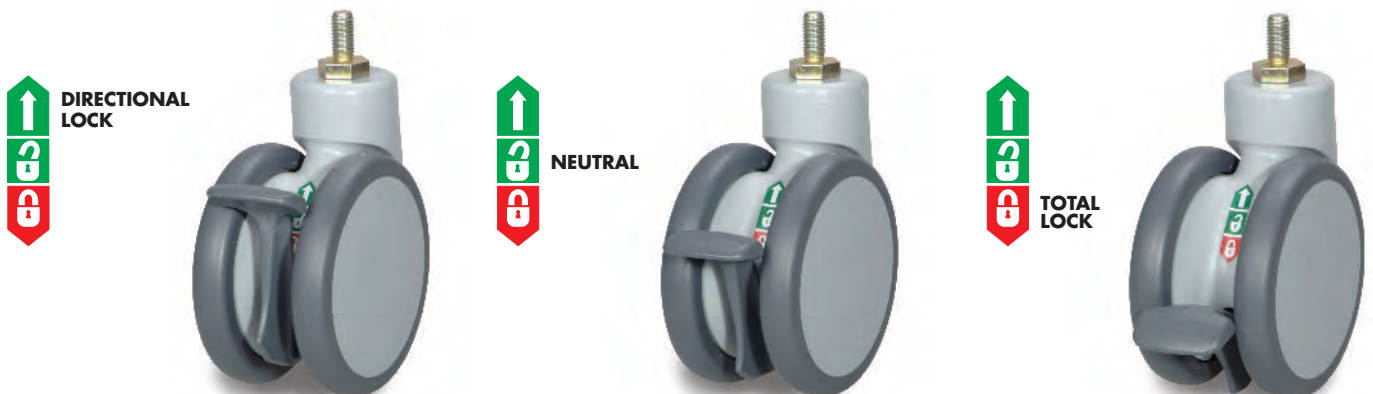
FITTINGS



		SERIES 550		SERIES 550H		SERIES 551		SERIES 551H		SERIES 557	
		SWIVEL CASTOR		SWIVEL CASTOR		SWIVEL CASTOR WITH TOTAL LOCK		SWIVEL CASTOR WITH TOTAL LOCK		SWIVEL CASTOR WITH DUAL LOCK FUNCTION	
STEM		Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.
	mm										
	18,65 x 25	125	20	110	168	40	3.TPG.DPB		4.TQG.DPB		4.TRG.DPB
	18,65 x 25	150	20	110	190	52	3.SF5.DQH		4.SR5.DQH		4.SK5.DQH
TOP PLATE		Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.
	mm										
	77 x 67	125	20	110	170	40	3.TPW.DPB		4.TQW.DPB		4.TRW.DPB
	77 x 67	150	20	110	192	52	3.SFA.DQH		4.SRA.DQH		4.SKA.DQH
	Top plate dimensions shown on page 113.										
THREADED STEM		Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.
	mm										
	M 12 x 25	125	20	110	164	40	3.TPL.DPB		4.TQL.DPB		4.TRL.DPB
	M 12 x 25	150	20	110	186	52	3.SEA.DQH		4.SQA.DQH		4.SJA.DQH

SERIES 557

THE TWIN WHEEL CASTOR COMBINES TOTAL- AND DIRECTIONAL LOCK BRAKE. THIS NEW CONCEPT ENABLES THE USER TO OPERATE THREE DIFFERENT FUNCTIONS BY ONE BRAKE PEDAL:

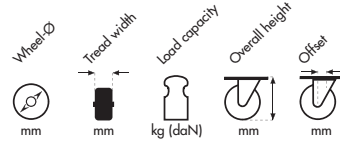




BALL BEARING WHEEL

- **Electrically conductive,** non marking grey polyurethane tyred
- Polyamide hub, wheel cover in RAL 9002
- Precision ball bearing
- Screwed axle
- Wheel-Ø 125 mm, 150 mm

FITTINGS



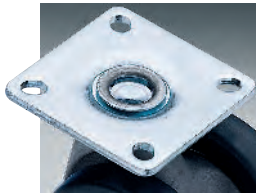
	SERIES 550	SERIES 550H	SERIES 551	SERIES 551H	SERIES 557
	SWIVEL CASTOR	SWIVEL CASTOR	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH DUAL FUNCTION

STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.
18,65 x 25	125	20	110	168	40		3.TPH.DPD		4.TQH.DPD	4.TRH.DPD
18,65 x 25	150	20	110	190	52	3.SF6.DQJ		4.SR6.DQJ		4.SK6.DQJ

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.
77 x 67	125	20	110	170	40		3.TPX.DPD		4.TQX.DPD	4.TRX.DPD
77 x 67	150	20	110	192	52	3.SFB.DQJ		4.SRB.DQJ		4.SKB.DQJ


Top plate dimensions shown on page 113


THREADED STEM




mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.	Code-no.
M 12 x 25	125	20	110	164	40		3.TPM.DPD		4.TQM.DPD	4.TRM.DPD
M 12 x 25	150	20	110	186	52	3.SEB.DQJ		4.SQB.DQJ		4.SJB.DQJ

The three functions are activated by pushing the brake pedal up or downwards:

Directional lock – the device has to be pushed at longer distance. Lift the brake pedal up (see symbol ...)! 

Total lock – to secure and block the device for safety reasons. Push the brake pedal down (see symbol ...)! 

Neutral – the device is pushed over short distances, e.g. within a room (see symbol ...)! 

We work with quality materials to produce our castors and wheels. They guarantee high durability and excellent manoeuvrability. Housing and wheel hubs are made of polyamide, wheel tyre material is polyurethane.

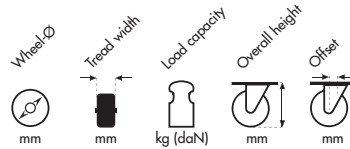
- Top plate and plain stem are the appropriate fittings for Series 557
- It is available in 125 and 150mm
- Standard colour is grey white, RAL 9002
- Electrically-conductive version in RAL 9002 available. The grey conductive polyurethane tyres are non marking. Resistance is 10.000 Ohm



BALL BEARING WHEEL

- Non marking grey polyurethane tread
- Polyamide hub, wheel cover in RAL 7004
- Precision ball bearing
- Screwed axle
- Wheel-Ø 100mm, 125mm

FITTINGS



SERIES 550

SWIVEL CASTOR

SERIES 551

SWIVEL CASTOR WITH TOTAL LOCK

SERIES 552

SWIVEL CASTOR WITH DIRECTIONAL LOCK

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 15	100	20	70	119	31
M 12 x 15	100	20	100	121	31
M 12 x 25	125	20	110	149	40

Code-no.

Code-no.

Code-no.



3.R0B.DMA

4.R4B.DMA

3.R00.DMA

4.R40.DMA

3.TAA.DPA

4.TEA.DPA

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
55 x 55	100	20	100	124	31
77 x 67	125	20	110	154	40

Code-no.

Code-no.

Code-no.



3.R1D.DMA

4.R5D.DMA

3.TCA.DPA

4.TGA.DPA

4.TNA.DPA

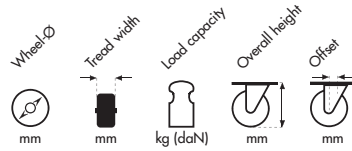
Top plate dimensions shown on page 113.



BALL BEARING WHEEL

- **Electrically conductive**, non marking grey polyurethane tyred
- Polyamide hub, wheel cover in RAL 7004
- Precision ball bearing
- Screwed axle
- Wheel-Ø 125 mm

FITTINGS



SERIES 550
SWIVEL CASTOR

SERIES 551
SWIVEL CASTOR
WITH TOTAL LOCK

SERIES 552
SWIVEL CASTOR
WITH
DIRECTIONAL LOCK

THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 12 x 25	125	20	110	149	40

Code-no.
3.TAC.DPC

Code-no.
4.TEC.DPC

Code-no.



TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
77 x 67	125	20	110	154	40

Top plate dimensions shown on page 113.

Code-no.
3.TCC.DPC

Code-no.
4.TGC.DPC

Code-no.
4.TNC.DPC

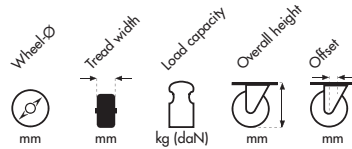




PLAIN BEARING WHEEL

- Non marking, grey polyurethane tyred
- Polyamid hub with wheel cover in RAL 7004
- Riveted axle
- Wheel-Ø 65 mm, 75 mm, 100 mm

FITTINGS

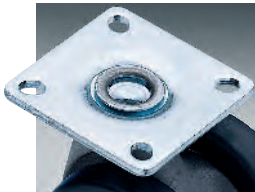


THREADED STEM



mm	Wheel Ø	Tread width	Load capacity kg (daN)	Overall height	Offset	SERIES 550 SWIVEL CASTOR	SERIES 551 SWIVEL CASTOR WITH WHEEL BRAKE	SERIES 551 SWIVEL CASTOR WITH TOTAL LOCK	SERIES 554 RIGID CASTOR
M 10 x 15	65	14	70	79	20	3.RQL.DGA	4.RUL.DGA		
M 10 x 15	75	18	70	90	23	3.S1A.DLA		4.S5A.DLA	
M 10 x 15	100	20	70	119	31	3.R0A.DHA		4.R4A.DHA	
M 12 x 15	65	14	70	81	20	3.RQS.DGA	4.RUS.DGA		
M 12 x 15	75	18	70	92	23	3.S1T.DLA		4.S5T.DLA	
M 12 x 15	100	20	100	121	31	3.R0T.DHA		4.R4T.DHA	

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity kg (daN)	Overall height	Offset	SERIES 550 SWIVEL CASTOR	SERIES 551 SWIVEL CASTOR WITH WHEEL BRAKE	SERIES 551 SWIVEL CASTOR WITH TOTAL LOCK	SERIES 554 RIGID CASTOR
55 x 55	65	14	70	79	20	3.RSA.DGA	4.RWA.DGA		
55 x 55	75	18	70	95	23	3.S3A.DLA		4.S7A.DLA	
55 x 55	100	20	100	124	31	3.R1A.DHA		4.R5A.DHA	
90 x 55	65	14	70	79					5.RZA.DGA

Top plate dimensions shown on page 113.

PLAIN STEM AND CIRCLIP



mm	Wheel Ø	Tread width	Load capacity kg (daN)	Overall height	Offset	SERIES 550 SWIVEL CASTOR	SERIES 551 SWIVEL CASTOR WITH WHEEL BRAKE	SERIES 551 SWIVEL CASTOR WITH TOTAL LOCK	SERIES 554 RIGID CASTOR
10 x 34	65	14	70	78	20	3.RRA.DGA	4.RVA.DGA		

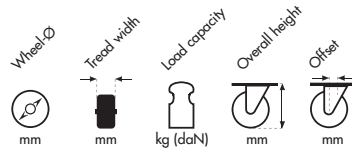
A list of sockets for round and square tubing appears on page 112.



PLAIN BEARING WHEEL

- **Electrically conductive**, non marking, grey polyurethane tyred
- Polyamid hub with wheel cover in RAL 7004
- Riveted axle
- Wheel-Ø 65 mm, 75 mm, 100 mm

FITTINGS



THREADED STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 15	65	14	70	79	20
M 10 x 15	75	18	70	90	23
M 10 x 15	100	20	70	119	31
M 12 x 15	65	14	70	81	20
M 12 x 15	75	18	70	92	23
M 12 x 15	100	20	100	121	31

SERIES 550

SWIVEL CASTOR

Code-no.

3.RQN.DGC
3.S1C.DLC
3.ROC.DHC
3.RQU.DGC
3.S1V.DLC
3.R0V.DHC

SERIES 551

SWIVEL CASTOR WITH WHEEL BRAKE

Code-no.

4.RUN.DGC
4.RUU.DGC

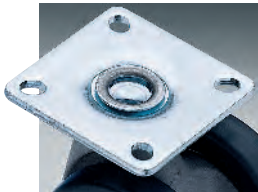
SERIES 551

SWIVEL CASTOR WITH TOTAL LOCK

Code-no.

4.S5C.DLC
4.R4C.DHC
4.S5V.DLC
4.R4V.DHC

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
55 x 55	65	14	70	79	20
55 x 55	75	18	70	95	23
55 x 55	100	20	100	124	31

Top plate dimensions shown on page 113.

Code-no.

3.RSC.DGC
3.S3C.DLC
3.R1V.DHC

Code-no.

4.RWC.DGC

Code-no.

4.S7C.DLC
4.R5C.DHC

PLAIN STEM AND CIRCLIP



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10 x 34	65	14	70	78	20

Please contact us for electrically conductive sockets.

Code-no.

3.RRC.DGC

Code-no.

4.RVC.DGC



HOSPITAL AND ELECTRO-MEDICAL EQUIPMENT

COMMERCIAL KITCHEN EQUIPMENT

OFFICE AND HOME FURNITURE



SERIES 700



SERIES 701



SERIES 707



SERIES 704

**SWIVEL CASTOR
SERIES 700 PRESTIGE**

**SWIVEL CASTOR
SERIES 701 PRESTIGE**
WITH TOTAL LOCK

**SWIVEL CASTOR
SERIES 702 PRESTIGE**
WITH DIRECTIONAL LOCK

**SWIVEL CASTOR
SERIES 707 PRESTIGE**
WITH DUAL LOCK

 TOTAL LOCK

 DIRECTIONAL LOCK

**RIGID CASTOR
SERIES 704 PRESTIGE**

Features:

- Zinc die cast casing
- Powder coated white (RAL 9016)
- Precision ball bearing swivel
- Wheel-Ø 125 mm

Options:

- Further RAL colours available, minimum order quantity required, please contact STEINCO
- Further fittings available



reddot design award



design award
winner

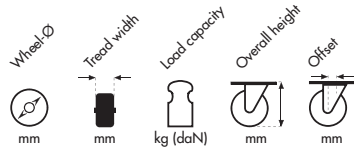
1992



BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub
- White (RAL 9016) polyamide wheel cover
- Precision ball bearing
- Screwed axle
- Wheel-Ø 125 mm

FITTINGS



SERIES 700 PRESTIGE	SERIES 701 PRESTIGE	SERIES 702 PRESTIGE	SERIES 707 PRESTIGE	SERIES 704 PRESTIGE
SWIVEL CASTOR	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH DIRECTIONAL LOCK	SWIVEL CASTOR WITH DUAL LOCK	RIGID CASTOR

THREADED STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.
M 10 x 25	125	32	100	160	35	1.JAS.PZW	2.JDS.PZW
M 12 x 25	125	32	100	160	35	1.JAM.PZW	2.JDM.PZW

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
77 x 67	125	32	100	161	35	1.JBB.PZW	2.JEB.PZW		5.JLK.PZW
90 x 70	125	32	100	161	35	1.JBM.PZW	2.JEM.PZW	2.JHM.PZW	

Top plate dimensions shown on page 113.

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
18 x 62	125	32	100	161	35	1.JAB.PZW	2.JDB.PZW	2.JJ5.PZW

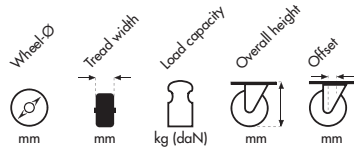
A list of adaptors for round and square tubing appears on page 112.



BALL BEARING WHEEL

- **Electrically conductive**, non marking, grey thermoplastic rubber tyred
- Polypropylene hub
- White (RAL 9016) polyamide wheel cover
- Precision ball bearing
- Screwed axle • Wheel-Ø 125 mm

FITTINGS



SERIES 700 PRESTIGE	SERIES 701 PRESTIGE	SERIES 702 PRESTIGE	SERIES 707 PRESTIGE	SERIES 704 PRESTIGE
SWIVEL CASTOR	SWIVEL CASTOR WITH TOTAL LOCK	SWIVEL CASTOR WITH DIRECTIONAL LOCK	SWIVEL CASTOR WITH DUAL LOCK	RIGID CASTOR

THREADED STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.
M10x25	125	32	100	160	35	1.JAS.PZ0	2.JDS.PZ0
M12x25	125	32	100	160	35	1.JAM.PZ0	2.JDM.PZ0

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.	Code-no.
77x67	125	32	100	161	35	1.JBB.PZ0	2.JEB.PZ0		5.JLK.PZ0
90x70	125	32	100	161	35	1.JBM.PZ0	2.JEM.PZ0	2.JHM.PZ0	

Top plate dimensions shown on page 113.

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
18x62	125	32	100	161	35	1.JAB.PZ0	2.JDB.PZ0	2.JJ5.PZ0

A list of adaptors for round and square tubing appears on page 112.



**HOSPITAL AND
ELECTROMEDICAL
EQUIPMENT**



SERIES 842

SERIES 840

SWIVEL CASTOR SERIES 840

SWIVEL CASTOR SERIES 841
WITH TOTAL LOCK

SWIVEL CASTOR SERIES 842
WITH DIRECTIONAL LOCK

Features:

- Grey (RAL 7004) polyamide casing
- Double ball bearing swivel
- Plastic cover on swivel and axle
- Wheel-Ø 125 mm

Options:

- Further RAL colours available, minimum order quantity required, please contact STEINCO
- Further fittings available



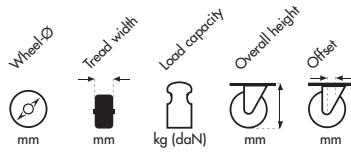
SERIES 841



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Ball bearing
- Screwed axle
- Wheel-Ø 125 mm

FITTINGS



SERIES 840
SWIVEL CASTOR

SERIES 841
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 842
SWIVEL CASTOR WITH
DIRECTIONAL LOCK

BOLT HOLE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,3	125	32	100	161	40
12,8	125	32	100	161	40

See page 114.

Code-no.

Code-no.

Code-no.

1.JSA.PUB

2.JWA.PUB

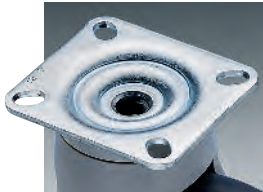
2.JPA.PUB

1.JSG.PUB

2.JWG.PUB

2.JPG.PUB

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
77x67	125	32	100	161	40
90x70	125	32	100	161	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.JUA.PUB

2.JYA.PUB

1.JU0.PUB

2.JY0.PUB

2.JN0.PUB

SCREW



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10x25	125	32	100	161	40
M 12x25	125	32	100	161	40

Code-no.

Code-no.

1.JTS.PUB

2.JXS.PUB

1.JT1.PUB

2.JX1.PUB

PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
18x62	125	32	100	161	40

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

1.JVA.PUB

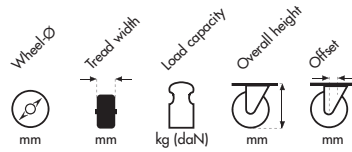
2.JZA.PUB



PLAIN BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Steel bush
- Screwed axle
- Wheel-Ø 125 mm

FITTINGS



SERIES 840
SWIVEL CASTOR

SERIES 841
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 842
SWIVEL CASTOR WITH
DIRECTIONAL LOCK

BOLT HOLE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,3	125	32	100	161	40
12,8	125	32	100	161	40

See page 114.

Code-no.

Code-no.

Code-no.

1.JSA.JLB

2.JWA.JLB

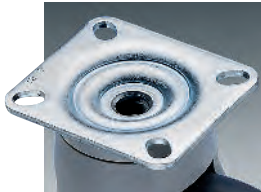
2.JPA.JLB

1.JSG.JLB

2.JWG.JLB

2.JPG.JLB

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
77x67	125	32	100	161	40
90x70	125	32	100	161	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.JUA.JLB

2.JYA.JLB

2.JNO.JLB

1.JU0.JLB

2.JY0.JLB

2.JN0.JLB

SCREW



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
M 10x25	125	32	100	161	40
M 12x25	125	32	100	161	40

Code-no.

Code-no.

1.JTS.JLB

2.JXS.JLB

1.JT1.JLB

2.JX1.JLB

PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
18x62	125	32	100	161	40

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

1.JVA.JLB

2.JZA.JLB



SERIES 850

SERIES 854



SERIES 851

SWIVEL CASTOR SERIES 850

SWIVEL CASTOR SERIES 851
WITH TOTAL LOCK

RIGID CASTOR SERIES 854

Features:

- Grey (RAL 7004) polyamide casing
- Double ball bearing swivel
- Plastic cover on swivel and axle
- Wheel-Ø 100 mm and 125 mm

Options:

- Further RAL colours available, minimum order quantity required, please contact STEINCO
- Further fittings available
- Stainless steel version on page 96

HOSPITAL AND ELECTRO-MEDICAL EQUIPMENT

COMMERCIAL KITCHEN EQUIPMENT

BAKERY EQUIPMENT



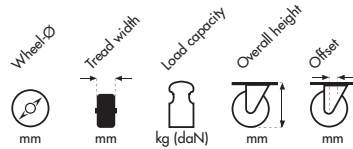
design award
winner
1992



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Ball bearing
- Screwed axle
- Wheel-Ø 100 mm, 125 mm

FITTINGS



SERIES 850
SWIVEL CASTOR

SERIES 851
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 854
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,3	100	32	90	135	33
10,3	125	32	100	161	35
12,8	100	32	90	135	33
12,8	125	32	100	161	35

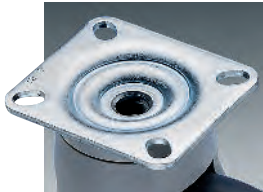
See page 114.

Code-no.

Code-no.

1.KJA.PTB	2.KNA.PTB
1.KAA.PUB	2.KEA.PUB
1.KJG.PTB	2.KNG.PTB
1.KAG.PUB	2.KEG.PUB

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	100	32	90	135	33
77x67	125	32	100	161	35
90x70	100	32	90	135	33
90x70	125	32	100	161	35

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.KLA.PTB	2.KQA.PTB	5.K4A.PTB
1.KCA.PUB	2.KGA.PUB	5.J4A.PUB
1.KLO.PTB	2.KQO.PTB	5.K4L.PTB
1.KCO.PUB	2.KGO.PUB	5.J4L.PUB

SCREW



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
M 10x25	100	32	90	135	33
M 10x25	125	32	100	161	35
M 12x25	100	32	90	135	33
M 12x25	125	32	100	161	35

Code-no.

Code-no.

1.KKS.PTB	2.KPS.PTB
1.KBS.PUB	2.KFS.PUB
1.KK1.PTB	2.KP1.PTB
1.KB1.PUB	2.KF1.PUB

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
18x62	100	32	90	135	33
18x62	125	32	100	161	35

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

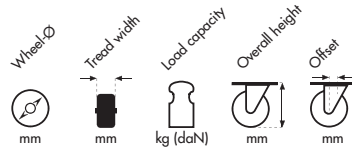
1.KMA.PTB	2.KRA.PTB
1.KDA.PUB	2.KHA.PUB



BALL BEARING WHEEL

- Non marking **electrically conductive**, grey thermoplastic rubber tyred
- Polypropylene hub
- Ball bearing
- Screwed axle
- Wheel-Ø 100 mm, 125 mm

FITTINGS



SERIES 850

SWIVEL CASTOR

SERIES 851

SWIVEL CASTOR WITH TOTAL LOCK

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,3	100	32	90	135	33
10,3	125	32	100	161	35
12,8	100	32	90	135	33
12,8	125	32	100	161	35

See page 114.

Code-no.

Code-no.

1.KJA.PT0
1.KAA.PU0
1.KJG.PT0
1.KAG.PU0

2.KNA.PT0
2.KEA.PU0
2.KNG.PT0
2.KEG.PU0

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	100	32	90	135	33
77x67	125	32	100	161	35
90x70	100	32	90	135	33
90x70	125	32	100	161	35

Top plate dimensions shown on page 113.

Code-no.

Code-no.

1.KLA.PT0
1.KCA.PU0
1.KLO.PT0
1.KCO.PU0

2.KQA.PT0
2.KGA.PU0
2.KQO.PT0
2.KGO.PU0

SCREW



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 25	100	32	90	135	33
M 10 x 25	125	32	100	161	35
M 12 x 25	100	32	90	135	33
M 12 x 25	125	32	100	161	35

Code-no.

Code-no.

1.KKS.PT0
1.KBS.PU0
1.KK1.PT0
1.KB1.PU0

2.KPS.PT0
2.KFS.PU0
2.KP1.PT0
2.KF1.PU0

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
18 x 62	100	32	90	135	33
18 x 62	125	32	100	161	35

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

1.KMA.PT0
1.KDA.PU0

2.KRA.PT0
2.KHA.PU0

TWIN WHEEL CASTOR SERIES 555

WITH CENTRAL OPERATING WHEEL BRAKE

- Quiet, smooth and positive brake performance
- The cam requires a short 30° rotation from neutral to engage the brake function

Features:

- Grey (RAL 7004) polyamide casing
- Grey housing (RAL 7004)
- Precision ball bearing swivel
- Wheel-Ø 100 mm

Options:

- Threaded stem with through hole to operate central brake with e. g. bowden control, servomotor or shift linkage
- Electrically conductive version
- Total lock available



HOME CARE BEDS



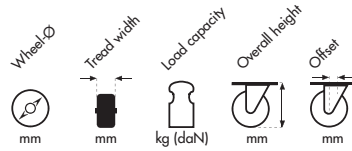
SERIES 555



BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub
- Screwed axle
- Wheel-Ø 100 mm

FITTINGS



SERIES 555
 SWIVEL CASTOR WITH
 CENTRAL OPERATING
 WHEEL BRAKE
(RAL 7004)
 Code-no.

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.
32 x 50	100	20	100	116	31	4.SBL.DMA
28 x 100	100	20	100	116	31	4.SBR.DMA



PLAIN BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub
- Riveted axle
- Wheel-Ø 100 mm

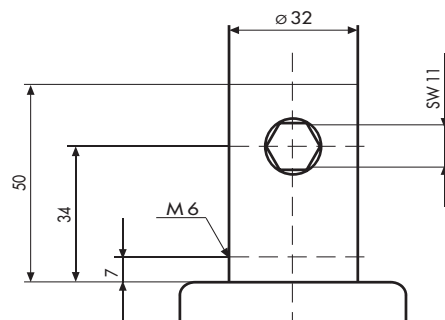
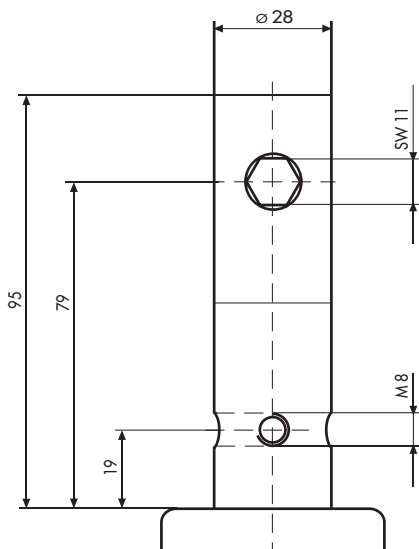


Code-no.

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.
32 x 50	100	20	100	116	31	4.SBA.DHA
28 x 100	100	20	100	116	31	4.SBF.DHA



TWIN WHEEL CASTOR SERIES 550H

TWIN WHEEL CASTOR SERIES 558

WITH CENTRAL OPERATING TOTAL LOCK

TWIN WHEEL CASTOR SERIES 559

WITH CENTRAL OPERATING
TOTAL OR DIRECTIONAL LOCK

- Quiet, smooth and positive brake performance
- The cam requires a short 30° rotation from neutral to engage the brake function
- No re-adjustment of locking system necessary

Features:

- Grey-white (RAL 9002) polyamide casing
- Precision ball bearing swivel
- Wheel-Ø 125 mm, 150 mm
- Washable version

Options:

- Cable guard available in 125 mm and 150 mm



HOSPITAL BEDS



SERIES 558



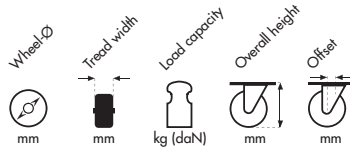
design award
winner
2003



BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub
- Precision ball bearing
- Riveted axle
- Wheel-Ø 125 mm, 150 mm

FITTINGS



SERIES 550H

SWIVEL CASTOR

SERIES 558

SWIVEL CASTOR WITH
CENTRAL OPERATING
TOTAL LOCK

SERIES 559

SWIVEL CASTOR WITH
CENTRAL OPERATING
TOTAL OR
DIRECTIONAL LOCK

PLAIN STEM



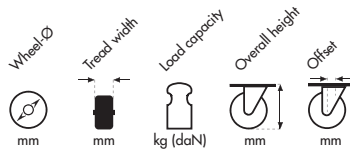
mm
28 x 45
28 x 45
32 x 50
32 x 50
28 x 95
28 x 95

	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
28 x 45	125	20	110	158	40	3.TPA.DRA		
28 x 45	150	20	150	180	52	3.SGA.DQB		
32 x 50	125	20	110	158	40		4.TJR.DRA	4.TJL.DRA
32 x 50	150	20	150	180	52		4.SNR.DQB	4.SNL.DQB
28 x 95	125	20	110	158	40		4.TJF.DRA	4.TJA.DRA
28 x 95	150	20	150	180	52		4.SNF.DQB	4.SNA.DQB



BALL BEARING WHEEL

- Non marking, **electrically conductive** grey polyurethane tyred
- Polyamide hub
- Precision ball bearing
- Riveted axle
- Wheel-Ø 125 mm, 150 mm

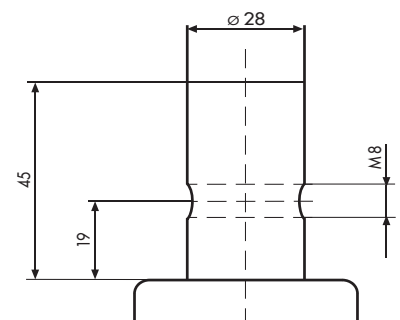
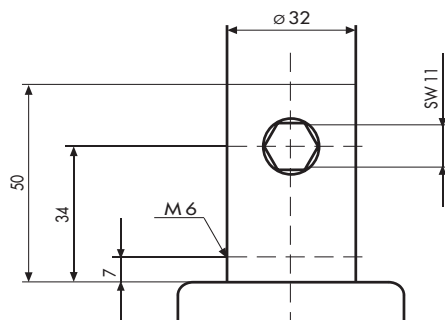
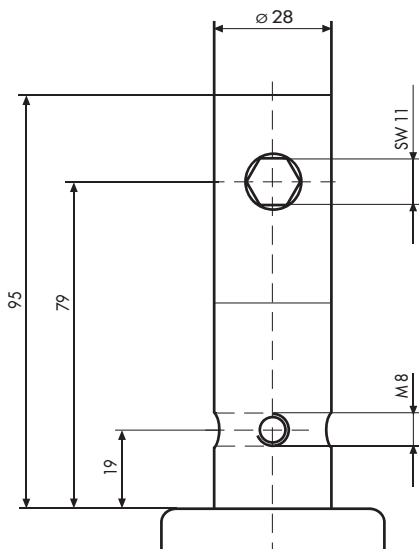


PLAIN STEM



mm
28 x 45
28 x 45
32 x 50
32 x 50
28 x 95
28 x 95

	Wheel Ø	Tread width	Load capacity	Overall height	Offset	Code-no.	Code-no.	Code-no.
28 x 45	125	20	110	158	40	3.TPB.DRB		
28 x 45	150	20	150	180	52	3.SGB.DQD		
32 x 50	125	20	110	158	40		4.TJS.DRB	4.TJM.DRB
32 x 50	150	20	150	180	52		4.SNS.DQD	4.SNM.DQD
28 x 95	125	20	110	158	40		4.TJG.DRB	4.TJB.DRB
28 x 95	150	20	150	180	52		4.SNG.DQD	4.SNB.DQD



TWIN WHEEL CASTOR SERIES 550X

TWIN WHEEL CASTOR SERIES 558X

WITH CENTRAL OPERATING TOTAL LOCK

TWIN WHEEL CASTOR SERIES 559X

WITH CENTRAL OPERATING TOTAL-
OR DIRECTIONAL LOCK

- Quiet, smooth and positive brake performance
- The cam requires a short 30° rotation from neutral to engage the brake function
- No re-adjustment of locking system necessary
- **Designed for heavy load capacities (e.g. bariatric beds)**

Features:

- Grey-white (RAL 9002) polyamide casing
- Precision ball bearing swivel
- Wheel-Ø 150x32 mm
- Washable version

Options:

- Cable guard



**HOSPITAL BED
OPERATION TABLE**



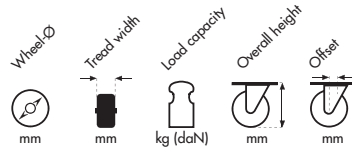
SERIES 558X



BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide wheel hub
- Precision ball bearing
- Screwed axle
- Wheel-Ø 150 mm

FITTINGS



SERIES 550X

SWIVEL CASTOR

SERIES 558X

SWIVEL CASTOR WITH CENTRAL OPERATING TOTAL LOCK

SERIES 559X

SWIVEL CASTOR WITH CENTRAL OPERATING TOTAL OR DIRECTIONAL LOCK

PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
28 x 45	150	32	200	180	52
32 x 50	150	32	200	180	52
28 x 95	150	32	200	180	52

Code-no.

Code-no.

Code-no.

3.YCA.DUA

4.YKR.DUA

4.YKL.DUA

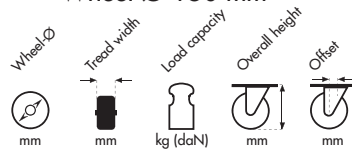
4.YKF.DUA

4.YKA.DUA



BALL BEARING WHEEL

- Electrically conductive, non marking grey polyurethane tyred
- Polyamide hub
- Precision ball bearing
- Screwed axle
- Wheel-Ø 150 mm



PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
28 x 45	150	32	200	180	52
32 x 50	150	32	200	180	52
28 x 95	150	32	200	180	52

Code-no.

Code-no.

Code-no.

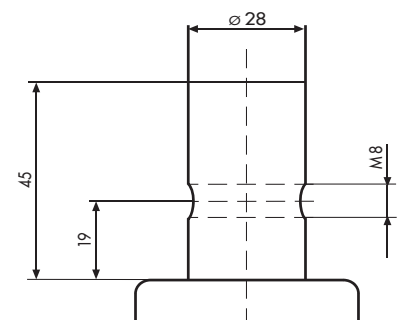
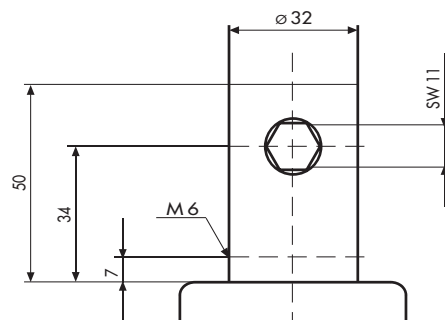
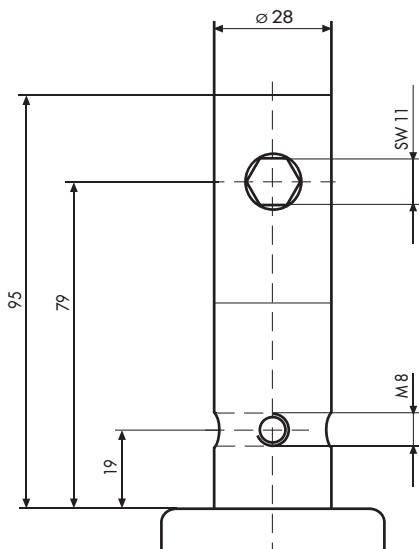
3.YCB.DUB

4.YKS.DUB

4.YKM.DUB

4.YKG.DUB

4.YKB.DUB



TWIN WHEEL CASTOR SERIES 828

WITH CENTRAL OPERATING WHEEL LOCK

- Quiet, smooth and positive brake performance
- The cam requires a short 30° rotation from neutral to engage the brake function

Features:

- Polyamide housing grey (RAL 7004)
- Double ball bearing
- Wheel-Ø 75 mm



HOME CARE BEDS



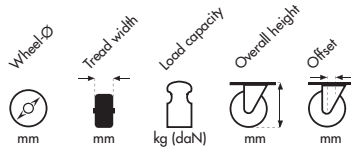
SERIES 828



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Ball bearing
- Screwed axle
- Wheel-Ø 75mm

FITTINGS



SERIES 828 SWIVEL CASTOR

PLAIN STEM



Code-no.



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
32 x 50	75	24	90	105	28
28 x 95	75	24	90	105	28

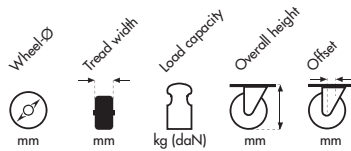
W.8VA

W.8VK



PLAIN BEARING WHEEL

- Non marking thermoplastic rubber tyred
- Polypropylene wheel hub
- Screwed axle
- Wheel-Ø 75mm



PLAIN STEM



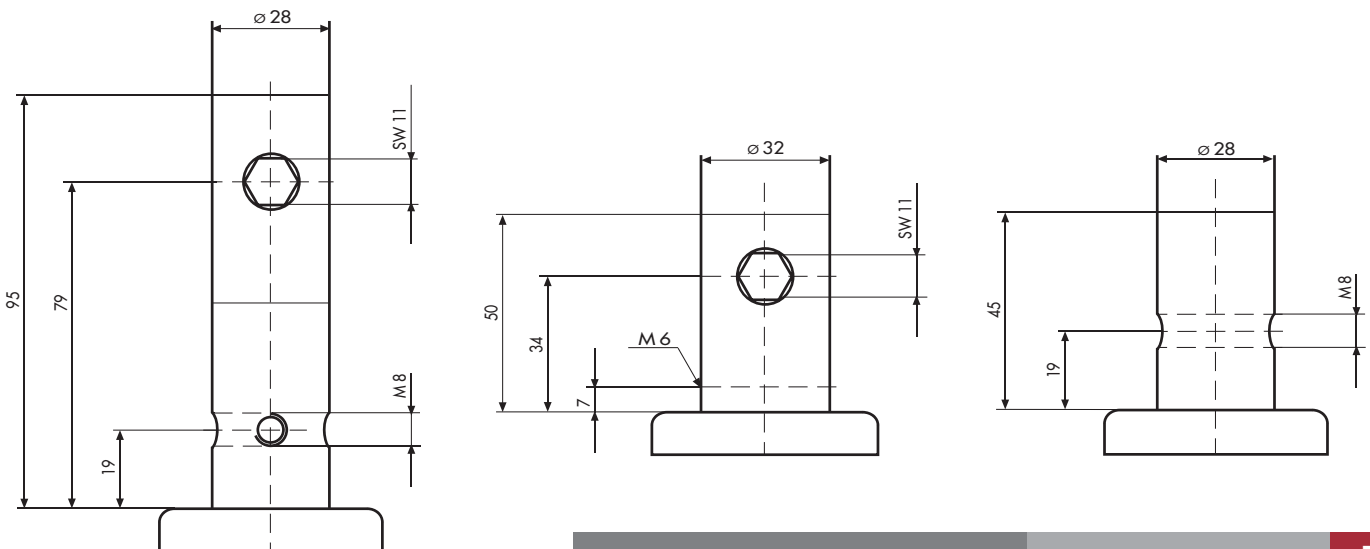
Code-no.



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
32 x 50	75	24	90	105	28
28 x 95	75	24	90	105	28

W.8VB

W.8VL



SWIVEL CASTOR SERIES 858

WITH CENTRAL OPERATING TOTAL LOCK

SWIVEL CASTOR SERIES 859

WITH CENTRAL OPERATING TOTAL
OR DIRECTIONAL LOCK

- Quiet, smooth and positive brake performance
- The cam requires a short 30° rotation from neutral to engage the brake function

Features:

- Grey (RAL 7004) polyamide casing
- Double ball bearing swivel
- Plastic over on wheel and axle
- Wheel Ø: 100mm, 125mm



**HOME CARE BEDS
CHAIRS**



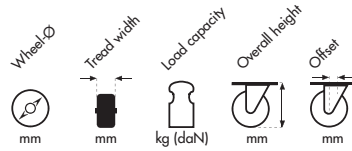
SERIES 858



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Ball bearing
- Screwed axle
- Wheel-Ø 100 mm, 125 mm

FITTINGS



SERIES 858

SWIVEL CASTOR WITH CENTRAL OPERATING TOTAL LOCK
Code-no.

SERIES 859

SWIVEL CASTOR WITH CENTRAL OPERATING TOTAL OR DIRECTIONAL LOCK
Code-no.

PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
32x50	100	32	90	135	33
28x95	100	32	90	135	33
32x50	125	32	100	161	35
28x95	125	32	100	161	35

W.8UA

W.8UU

W.8UK

W.8U2

W.8TA

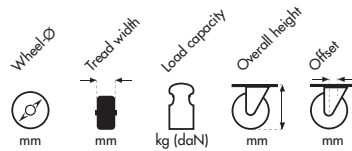
W.8TU

W.8TK

W.8T2

PLAIN BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene wheel hub
- Screwed axle
- Wheel-Ø 100 mm, 125 mm



PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
32x50	100	32	90	135	33
28x95	100	32	90	135	33
32x50	125	32	100	161	35
28x95	125	32	100	161	35

Code-no.

Code-no.

W.8UB

W.8UV

W.8UL

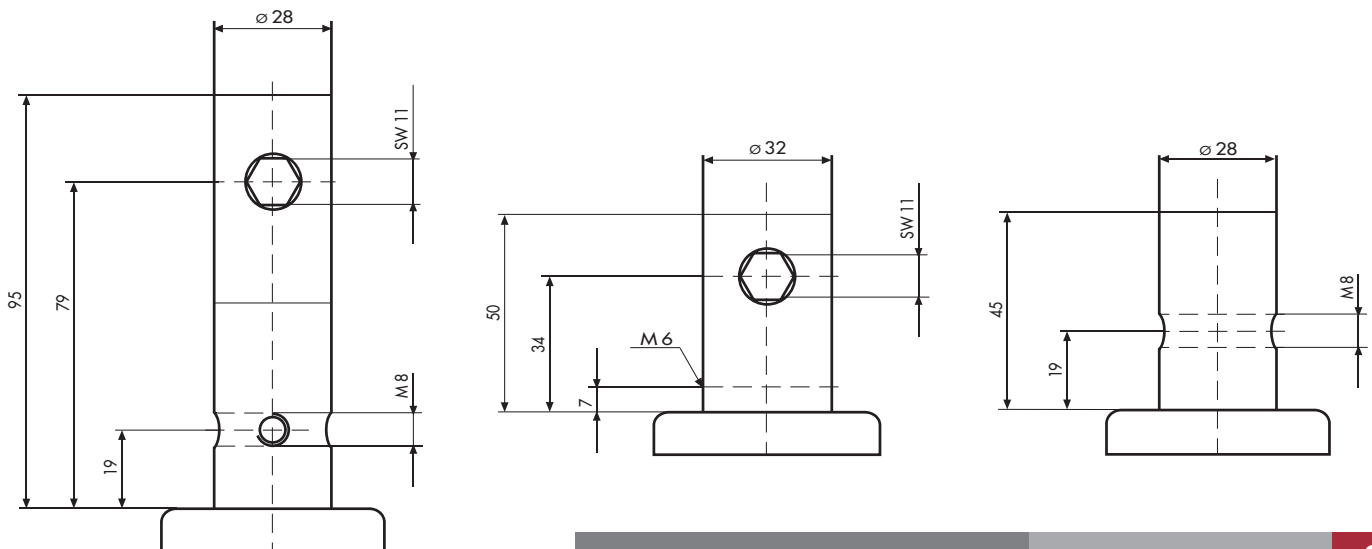
W.8U3

W.8TB

W.8TV

W.8TL

W.8T3



ACCESSORIES

BRAKE PEDAL

- Polyamide graphite grey RAL 7024
- Complete with rust free screw and nut to fit onto hexagon bar 11 mm and 3/8"



Code-no.
V.U4A



Code-no.
V.U4K

SINGLE BRAKE PEDAL

DOUBLE BRAKE PEDAL

TRANSMISSION LEVER

- Zinc die cast, zinc plated – chromated
- Rust free screw M8
- To fit hexagon bar 11mm and 3/8"

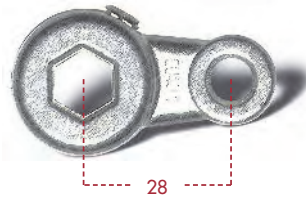


Code-no.

LEVER (LONG VERSION)

65 mm

V.U42



Code-no.

LEVER (SHORT VERSION)

28 mm

V.U4U



Code-no.

BEARING BUSH

-

V.U46

ADDITIONAL ACCESSORIES:

- Hexagon rod, zinc plated (length subject to customer order)
- Square tube transmission rod (length subject to customer order) along with plastic cover

IMPORTANT ASSEMBLY INFORMATION

EXPLICATIONS



DIRECTIONAL LOCK

NEUTRAL

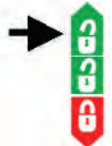
TOTAL LOCK



Series 558:
with total lock



DELIVERY STATUS



Series 559:
with total and directional lock

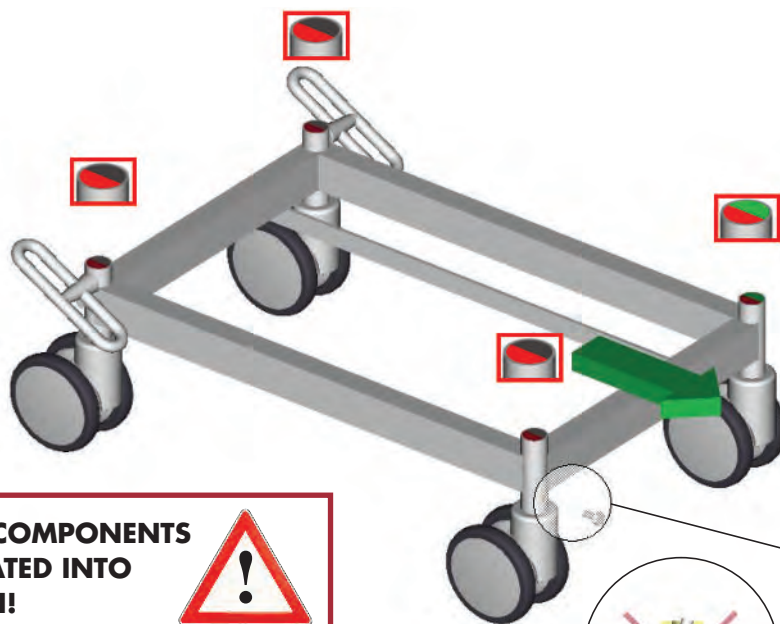


DELIVERY STATUS

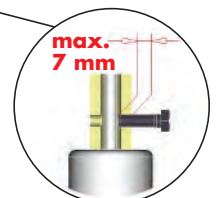
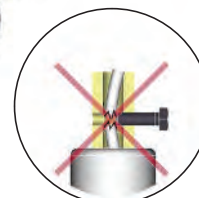


ADVICE:

- SERIES 558/559 HOSPITAL BED CASTORS ARE MAINTENANCE FREE.
NO FURTHER ADJUSTMENTS NECESSARY.



**ALL RED COLOURED COMPONENTS
HAVE TO BE ORIENTATED INTO
THE SAME DIRECTION!**





**INDUSTRIAL
KITCHEN EQUIPMENT**



SWIVEL CASTOR

SWIVEL CASTOR

WITH DIRECTIONAL LOCK

RIGID CASTOR

SWIVEL CASTOR

WITH DIRECTIONAL AND TOTAL LOCK

SERIES 200

SERIES 202

SERIES 204

SERIES 207

Features:

- Welded stainless steel housing
- Rust free precision ball bearing
- TPE-tyred; 94 Shore A
- Wheel-Ø 175mm and 200mm

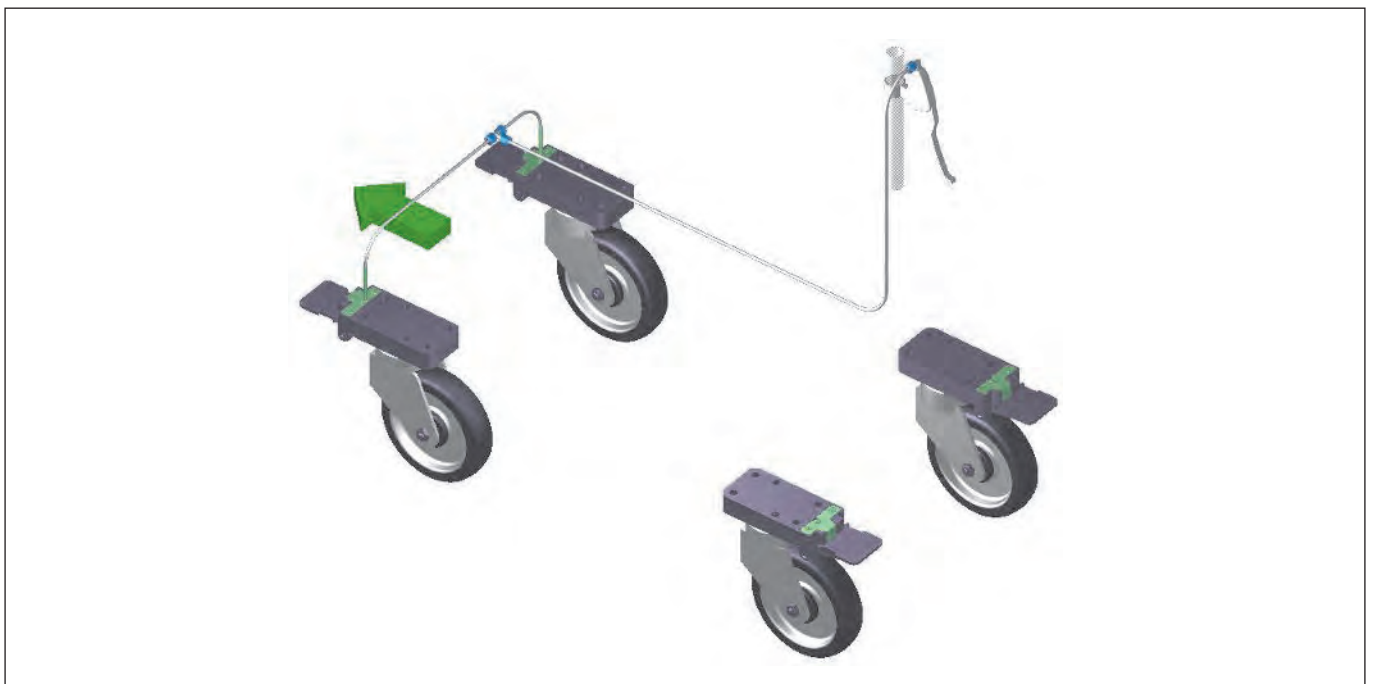
Options:

- Hydraulic brake system (retrofit)
- Lubrication of wheel axle and swivel bearing possible





The castor housing and precision swivel bearing are manufactured from stainless steel. The 160 x 80 mm (optionally 140 x 80mm) plate mount incorporates the swivel housing which is made from fiberglass reinforced polyamide and can be specified with an optional hydraulic braking system that is adjustable. The wheels feature two stainless steel precision bearings in the hub and a durable grey, non-marking thermoplastic rubber tire. Cart washable or conductive versions can be specified as required. Load capacity is 440 lbs. per castor.

ASSEMBLY (EXAMPLE)



Following four types are available:

- Swivel castor
- Swivel castor with brake
- Automatic directional lock (castor locks in direction of travel by integrated braking system)
- Hydraulic brake system (with hand lever)
- Rigid castor

Specification / Features	Series 207 	Series 204 
Housing	Welded construction made of stainless steel Top plate with integrated lock mechanisms: - total lock - directional lock - wheel brake	Welded construction made of stainless steel
Surface	polished	
Bearing	Precision ball bearing (rustfree)	
Bolt hole spaces)	110 x 50 mm for welding bolt M8	
Overall plate dimension	160 x 80 mm	140 x 80 mm
Overall height • 175 mm wheel: • 200 mm wheel:	240 mm 262 mm	
Load capacity	200 kg	
Wheel	PP – hub with TPE – tyre RAL 7024, 94 shore A	
Options	Electrically conductive	
	Hydraulic wheel brake Grease nipple	Grease nipple

BRAKE SYSTEM:

The directional lock is automatically activated when the equipment is pushed straight ahead. Lateral pressure on the wheel (when changing direction) unlocks the directional lock allowing the castor to swivel.

The total locking brake is pedal-operated. The brake pedal remains fixed in position, regardless of the position of the swivel, for easy access. These brake pedals can be connected with a bar for simultaneous actuation.

HYDRAULIC WHEEL BRAKE:

The optional hydraulic wheel brake works independently of the total locking brake. This enables the user to slow down or stop the equipment which is an excellent safety feature, especially in locations where inclines or ramps are present.



SERIES 330R



SERIES 680R





SERIES 331R

SWIVEL CASTOR SERIES 330R

SWIVEL CASTOR SERIES 331R
WITH TOTAL LOCK

RIGID CASTOR SERIES 680R

Features:

- Stainless steel casing
- Double ball bearing swivel
- Polyamide brake pedal
- Wheel-Ø 125 mm
- According to **DIN 18867-8**, commercial kitchens with bolt hole Ø 10.5 mm, top plate 95x70 mm or plain stem with M 6 threaded hole

Options:

- Thermoplastic soft rubber tyre, 63 shore A



**COMMERCIAL KITCHEN
EQUIPMENT**

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

SHOP FITTING EQUIPMENT

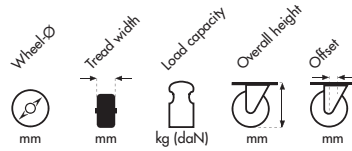
BAKERY EQUIPMENT



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Stainless steel ball bearing with polyamide housing
- Screwed rust free axle
- Wheel-Ø 125 mm

FITTINGS



SERIES 330R
SWIVEL CASTOR

SERIES 331R
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 680R
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,5	125	32	100	158	40
13,0	125	32	100	158	40

See page 114.

Code-no.

Code-no.

1.LNB.PUL
1.LNG.PUL

2.LRB.PUL
2.LRG.PUL

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	125	32	100	158	40
90x70	125	32	100	158	40
95x70	125	32	100	158	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.LNS.PUL
1.LN1.PUL
1.LNM.PUL

2.LRS.PUL
2.LR1.PUL
2.LRM.PUL

5.FFQ.PUL
5.FF3.PUL

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
18x62	125	32	100	161	40

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

Code-no.

1.LQB.PUL

2.LTB.PUL

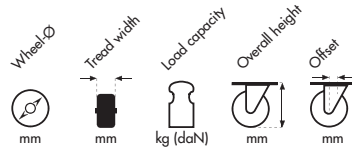
5.FF9.PUL



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Stainless steel bush
- Screwed rust free axle
- Wheel-Ø 125 mm

FITTINGS



SERIES 330R
SWIVEL CASTOR

SERIES 331R
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 680R
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,5	125	32	90	158	40
13,0	125	32	90	158	40

See page 114.

Code-no.

Code-no.

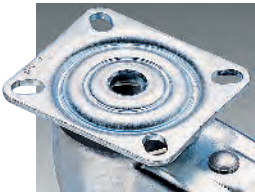
1.LNB.JLX

2.LRB.JLX

1.LNG.JLX

2.LRG.JLX

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	125	32	90	158	40
90x70	125	32	90	158	40
95x70	125	32	90	158	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.LNS.JLX

2.LRS.JLX

1.LN1.JLX

2.LR1.JLX

5.FFQ.JLX

1.LNM.JLX

2.LRM.JLX

5.FF3.JLX

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
18x62	125	32	90	161	40

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

Code-no.

1.LQB.JLX

2.LTB.JLX

5.FF9.JLX



SERIES 336R



SERIES 680B



SWIVEL CASTOR SERIES 335R

SWIVEL CASTOR SERIES 336R
WITH TOTAL LOCK

RIGID CASTOR SERIES 680B

Features:

- Stainless steel casing
- Double ball bearing swivel
- Wheel-Ø 100 mm and 125 mm



SERIES 335R

**COMMERCIAL KITCHEN
EQUIPMENT**

**HOSPITAL AND
ELECTROMEDICAL EQUIPMENT**

SHOP FITTING EQUIPMENT

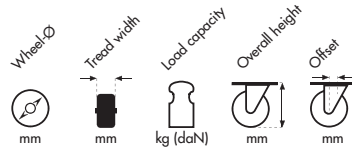
BAKERY EQUIPMENT



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Stainless steel ball bearing with polyamide housing
- Screwed rust free axle
- Wheel-Ø 100 mm, 125 mm

FITTINGS



SERIES 335R
SWIVEL CASTOR

SERIES 336R
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 680B
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,5	100	32	80	132	40
10,5	125	32	100	158	40
12,5	100	32	80	132	40
12,5	125	32	100	158	40

See page 114.

Code-no.

Code-no.

1.A70.PTL	2.GH0.PTL
1.BC0.PUL	2.GK0.PUL
1.A74.PTL	2.GH4.PTL
1.BC4.PUL	2.GK4.PUL

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	100	32	80	135	40
77x67	125	32	100	161	40
90x70	100	32	80	135	40
90x70	125	32	100	161	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.A72.PTL	2.GH2.PTL	5.FEX.PTL
1.BC2.PUL	2.GK2.PUL	5.FFX.PUL
1.A71.PTL	2.GH1.PTL	
1.BCX.PUL	2.GK9.PUL	

SCREW

with washer riveted screw



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
M 12x25	100	32	80	135	40
M 12x25	125	32	100	161	40

Code-no.

Code-no.

1.A78.PTL	2.GH8.PTL
1.BC6.PUL	2.GK6.PUL

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.BC0.PUL.D10



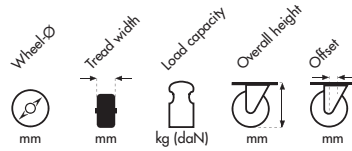
Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.D10	.D50	17 Nm
21-23	.D11	.D51	20 Nm
24-27	.D12	.D52	25 Nm
28-31	.D13	.D53	30 Nm



PLAIN BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Stainless steel bush
- Screwed rust free axle
- Wheel-Ø 100 mm and 125 mm

FITTINGS



SERIES 335R
SWIVEL CASTOR

SERIES 336R
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 680B
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,5	100	32	80	132	40
10,5	125	32	90	158	40
12,5	100	32	80	132	40
12,5	125	32	90	158	40

See page 114.

Code-no.

Code-no.

1.A70.JKX	2.GH0.JKX
1.BC0.JLX	2.GK0.JLX
1.A74.JKX	2.GH4.JKX
1.BC4.JLX	2.GK4.JLX

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	100	32	80	135	40
77x67	125	32	90	161	40
90x70	100	32	80	135	40
90x70	125	32	90	161	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.A72.JKX	2.GH2.JKX	5.FEX.JKX
1.BC2.JLX	2.GK2.JLX	5.FFX.JLX
1.A71.JKX	2.GH1.JKX	
1.BCX.JLX	2.GK9.JLX	

SCREW with washer riveted screw



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
M 12x25	100	32	80	135	40
M 12x25	125	32	90	161	40

Code-no.

Code-no.

1.A78.JKX	2.GH8.JKX
1.BC6.JLX	2.GK6.JLX

EXPANDING ADAPTORS



Castors can be installed into round or square tubing by using our polyamide expanding adaptors. The expanding adaptors are installed on castors with a 10.5 mm bolt hole. Load capacity reduced to 70 daN. To order, please add code number for adaptor size and shape behind the castor code number, as shown in the following table: 1.BC0.JLX.D10

Diameter mm	Round tube Code-No.	Square tube Code-No.	Max. Torque
18-20	.D10	.D50	17 Nm
21-23	.D11	.D51	20 Nm
24-27	.D12	.D52	25 Nm
28-31	.D13	.D53	30 Nm



SERIES 850R



SERIES 854R





SERIES 851R

SWIVEL CASTOR SERIES 850R

SWIVEL CASTOR SERIES 851R
WITH TOTAL LOCK

RIGID CASTOR SERIES 854R

Features:

- Grey (RAL 7004) polyamide casing
- Stainless steel double ball bearing swivel
- Plastic cover on swivel and stainless axle
- Wheel-Ø 100 mm and 125 mm

Options:

- Further RAL colours available, minimum order quantity required, please contact STEINCO
- Further fittings available



**COMMERCIAL KITCHEN
EQUIPMENT**

**HOSPITAL AND ELECTROME-
DICAL EQUIPMENT**

**SHOP FITTING
EQUIPMENT**

BAKERY EQUIPMENT



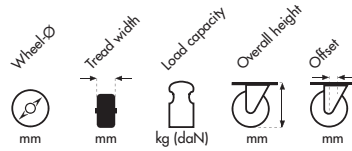
design award
winner
1992



BALL BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Stainless steel ball bearing with polyamide housing
- Screwed rust free axle
- Wheel-Ø 100 mm, 125 mm

FITTINGS



SERIES 850R
SWIVEL CASTOR

SERIES 851R
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 854R
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,3	100	32	80	135	33
10,3	125	32	100	161	35
12,8	100	32	80	135	33
12,8	125	32	100	161	35

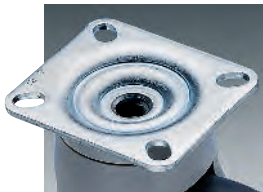
See page 114.

Code-no.

Code-no.

1.KJB.PTL	2.KNB.PTL
1.KAB.PUL	2.KEB.PUL
1.KJH.PTL	2.KNH.PTL
1.KAH.PUL	2.KEH.PUL

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	125	32	100	161	35
90x70	100	32	80	135	33
90x70	125	32	100	161	35

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.KCB.PUL	2.KGB.PUL	5.J4B.PUL
1.KL1.PTL	2.KQ1.PTL	
1.KC1.PUL	2.KG1.PUL	5.J4M.PUL

SCREW



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 25	100	32	80	135	33
M 10 x 25	125	32	100	161	35
M 12 x 25	100	32	80	135	33
M 12 x 25	125	32	100	161	35

Code-no.

Code-no.

1.KKT.PTL	2.KPT.PTL
1.KBT.PUL	2.KFT.PUL
1.KK2.PTL	2.KP2.PTL
1.KB2.PUL	2.KF2.PUL

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
18 x 62	100	32	80	135	33
18 x 62	125	32	100	161	35

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

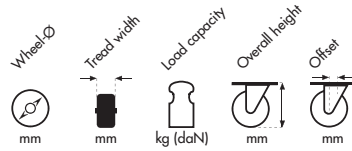
1.KMB.PTL	2.KRB.PTL
1.KDB.PUL	2.KHB.PUL



PLAIN BEARING WHEEL

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Stainless steel bush
- Screwed rust free axle
- Wheel-Ø 100 mm and 125 mm

FITTINGS



SERIES 850R
SWIVEL CASTOR

SERIES 851R
SWIVEL CASTOR WITH
TOTAL LOCK

SERIES 854R
RIGID CASTOR

BOLT HOLE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
10,3	100	32	80	135	33
10,3	125	32	90	161	35
12,8	100	32	80	135	33
12,8	125	32	90	161	35

See page 114.

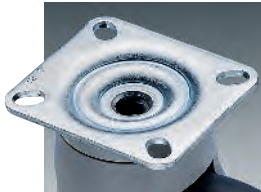
Code-no.

Code-no.

1.KJB.JKX
1.KAB.JLX
1.KJH.JKX
1.KAH.JLX

2.KNB.JKX
2.KEB.JLX
2.KNH.JKX
2.KEH.JLX

TOP PLATE



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
77x67	125	32	90	161	35
95x70	100	32	80	135	33
90x70	125	32	90	161	35

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.KCB.JLX
1.KL1.JKX
1.KC1.JLX

2.KGB.JLX
2.KQ1.JKX
2.KG1.JLX

5.J4B.JLX
5.J4M.JLX

SCREW



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
M 10 x 25	100	32	80	135	33
M 10 x 25	125	32	90	161	35
M 12 x 25	100	32	80	135	33
M 12 x 25	125	32	90	161	35

Code-no.

Code-no.

1.KKT.JKX
1.KBT.JLX
1.KK2.JKX
1.KB2.JLX

2.KPT.JKX
2.KFT.JLX
2.KP2.JKX
2.KF2.JLX

PLAIN STEM



mm	Wheel Ø	Tread width	Load capacity	Overall height	Offset
18 x 62	100	32	80	135	33
18 x 62	125	32	90	161	35

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

1.KMB.JKX
1.KDB.JLX

2.KRB.JKX
2.KHB.JLX

SWIVEL CASTOR SERIES 850K

SWIVEL CASTOR SERIES 856K

WITH TOTAL LOCK

RIGID CASTOR SERIES 854K

Features:

- Grey (RAL 7001) polyamide casing
- Stainless steel double ball bearing swivel
- Plastic cover on swivel and stainless steel axle
- According to [DIN 18867-8](#), commercial kitchen
- Wheel-Ø 125 mm

Options:

- Further RAL colours available, minimum order quantity required, please contact STEINCO
- Thermoplastic soft rubber tyre, 63 shore A (only on plain bearing wheel)



COMMERCIAL KITCHEN EQUIPMENT

SERIES 850K



SERIES 856K



design award
winner
1992



BALL BEARING WHEEL .PUK

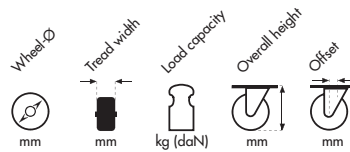
- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Thread guards
- Stainless steel ball bearing with polyamide housing
- Screwed rust free axle
- Wheel-Ø 125 mm



PLAIN BEARING WHEEL .JLW

- Non marking grey thermoplastic rubber tyred
- Polypropylene hub
- Stainless steel bush
- Screwed rust free axle
- Wheel-Ø 125 mm

FITTINGS



SERIES 850K

SWIVEL CASTOR

SERIES 856K

SWIVEL CASTOR WITH TOTAL LOCK

SERIES 854K

RIGID CASTOR

BOLT HOLE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
10,3	125	32	100	161	40
10,3	125	32	90	161	40

See page 114.

Code-no.

Code-no.

1.KA3.PUK

2.J0D.PUK

1.KA3.JLW

2.J0D.JLW

TOP PLATE



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
95x70	125	32	100	161	40
95x70	125	32	90	161	40

Top plate dimensions shown on page 113.

Code-no.

Code-no.

Code-no.

1.KCW.PUK

2.J2W.PUK

5.J48.PUK

1.KCW.JLW

2.J2W.JLW

5.J48.JLW

PLAIN STEM



mm	Wheel-Ø	Tread width	Load capacity	Overall height	Offset
18x62	125	32	100	161	40
18x62	125	32	90	161	40

A list of adaptors for round and square tubing appears on page 112.

Code-no.

Code-no.

Code-no.

1.KDF.PUK

2.J3F.PUK

5.J56.PUK

1.KDF.JLW

2.J3F.JLW

5.J56.JLW

TWIN WHEEL SWIVEL CASTOR SERIES 820 AIRLIGHT

TWIN WHEEL SWIVEL CASTOR SERIES 825 AIRLIGHT

WITH CENTRAL OPERATING WHEEL BRAKE

Features:

- Grey (RAL 7004) polyamide casing
- Stainless steel double ball bearing swivel
- Rust free kingpin and brake unit
- Wheel-Ø 75 mm
- Steel parts made of 1.4301 stainless steel
- Weight per castor (incl. brake): 480 gr.

Options:

- Thermoplastic rubber tyre
- Plain bearing wheel

AIRLINE CATERING TROLLEY

BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub and thread guards
- Rust free ball bearing
- Screwed rust free axle

FITTINGS

TOP PLATE



mm
70 x 55

Wheel Ø



mm

Tread width



mm

Load capacity



kg (daN)

Overall height



mm

Offset



mm

**SERIES
820**

Code-no.

W.8X1

**SERIES
825**

Code-no.

W.8X0

Top plate dimensions shown on page 113.



SERIES 820



SERIES 825



TWIN WHEEL SWIVEL CASTOR SERIES 320A

TWIN WHEEL SWIVEL CASTOR SERIES 322 WITH CENTRAL OPERATING WHEEL BRAKE

Features:

- Pressed steel casing
- Galvanized
- Double ball bearing swivel with stainless steel balls
- Rust free kingpin and brake unit
- Wheel-Ø 75 mm

Options:

- Thermoplastic rubber tyre

AIRLINE CATERING TROLLEY

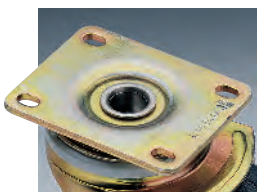


BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub and thread guards
- Rust free ball bearing
- Screwed axle

FITTINGS

TOP PLATE



	Wheel-Ø	Tread width	Load capacity	Overall height	Offset	
	mm	mm	kg (daN)	mm	mm	
	70 x 55	75	24	90	102	28

Top plate dimensions shown on page 113.

Self-assembly of central brake system into swivel castor series 320A only with corresponding king pin bore possible!
Please contact STEINCO.

SERIES 320A

Code-no.

W.8ZK

SERIES 322

Code-no.

W.8ZL

INDIVIDUAL SOLUTIONS

The flexibility of a family owned company combined with the capabilities of R&D, experienced tool makers and production in house allows us to offer individual solutions for special applications. Contact us at the early stage of the development of your product and take advantage of our facilities and knowledge.

Please have a look at some of our “specials”:



Central lock
Railway trolleys



Reduced offset
Home care beds



Dual lock function
Medical industry



Height adjustment
Photocopying machines



Spring loaded castor
Scaffolding



Load controlled brake
Chair industry



Special fitting for wheel only
Tool trolley



Bariatric twin wheel castor
Medical industry

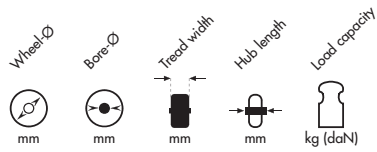


Special fitting
Folding wall



BALL BEARING WHEEL

- Non marking grey tyred
- Polyamide hub
- Thread guards

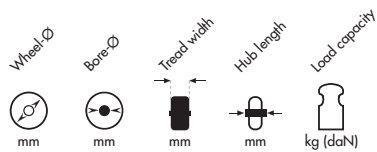


					Code-no.	Tyre material
50	6,4	19	22	40	UG01	rubber
75	6,4	22	28	60	UP1T	TPE
100	8,2	24	30	70	UPVA	rubber



BALL BEARING WHEEL

- Non marking grey rubber tyre (75mm), thermoplastic grey rubber (100 and 125mm) and polyurethane (150mm)
- Polyamide hub

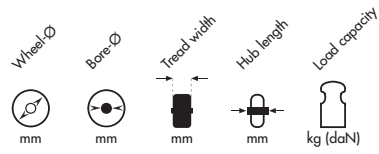


					Code-no.	Tyre material
75	8,1	30	40	70	UN10	Rubber
100	8,0	32	36	90	UPTB	TPE
125	8,0	32	36	100	UPUB	TPE
150	8,2	32	36	110	UPKD	Polyurethane



BALL BEARING WHEEL

- Non marking grey polyurethane tyred
- Polyamide hub
- Thread guards



Code-no.

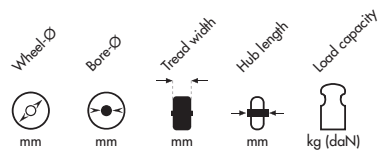
75 8,1 24 28 70

UN6X



BALL BEARING WHEEL

- Electrically conductive tyred
- Polyamide hub



Code-no.

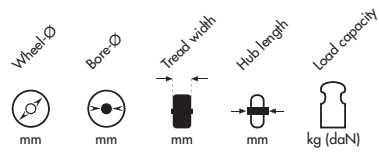
Tyre material

50	6,4	18	22	40	UG00	black rubber
75	6,4	22	28	60	UP1U	grey TPE
75	8,0	22	28	60	UP17	grey TPE
100	8,4	32	36	90	UPTG	black rubber
125	8,4	32	36	100	UPUG	black rubber
150	8,2	32	36	110	UPKC	grey polyurethane



PLAIN BEARING WHEEL

- Non marking grey tyred
- Polyamide hub

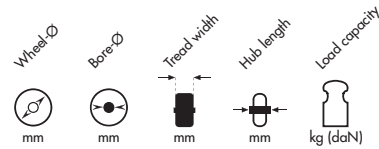


Wheel Ø mm	Bore Ø mm	Tread width mm	Hub length mm	Load capacity kg (daN)	Code-no.	Tyre material
50	8,2	19	20	40	UG40	Rubber
75	8,2	23	26	60	UHD6	TPE
100	12,1	25	28	70	UH20	Rubber
100	12,1	32	36	80	UJKA	TPE
125	12,1	32	36	90	UJLA	TPE



PLAIN BEARING WHEEL

- Black polyamide wheel

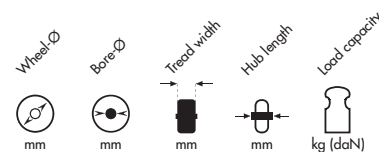


Wheel Ø mm	Bore Ø mm	Tread width mm	Hub length mm	Load capacity kg (daN)	Code-no.
38	6,2	19	20	40	DA01
45	6,2	19	20	50	DA57
50	6,2	19	20	50	DA31
50	8,2	19	20	50	DA11
75	8,2	23	25	70	DA80
100	10,2	25	29	80	DA75
100	12,1	30	35	90	DA7A



PLAIN BEARING WHEEL

- Polyamide wheel, natural coloured

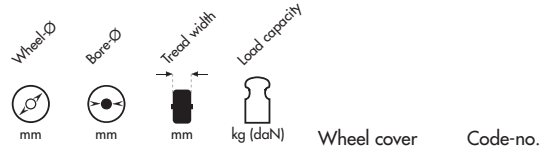


Wheel Ø mm	Bore Ø mm	Tread width mm	Hub length mm	Load capacity kg (daN)	Code-no.
60	12,1	30	40	100	DB01
80	12,1	32	40	100	DB06



BALL BEARING WHEEL (PREPARED FOR USAGE AS SINGLE WHEEL TO BE ASSEMBLED ONTO AXLE)

- Non marking polyurethane tyred
- Polyamide hub
- Screwed wheel cover



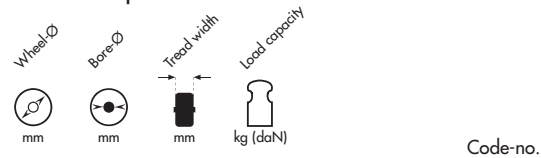
Wheel-Ø mm	Bore-Ø mm	Tread width mm	Load capacity kg (daN)	Wheel cover	Code-no.
125	10	32	100	White	WCAB
125	10	32	100	Black	WCAA

Note: Length of bearing = 33,5mm. Length of screw should not exceed 40mm



BALL BEARING WHEEL (PREPARED FOR USAGE AS SINGLE WHEEL TO BE ASSEMBLED ONTO AXLE)

- Non marking polyurethane tyred
- Polyamide hub
- Clipped wheel cover



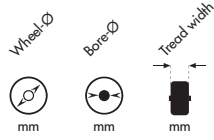
Wheel-Ø mm	Bore-Ø mm	Tread width mm	Load capacity kg (daN)	Code-no.
100	10	20	70	WCA0
125	10	20	70	WCA1
150	10	20	70	WCA2

Note: Distance between bearing and wheel cover = 8mm.



BUMPER WHEEL

- Non marking grey polyethylene wheel
- Wheel-Ø 100 mm and 125 mm



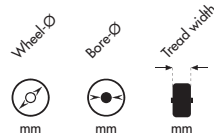
Code-no.

Wheel-Ø	Bore-Ø	Tread width	Code-no.
100	18	19	DCAM
100	21,8	19	DCAT
100	25	19	DCA0
125	21,8	19	DCBA



BUMPER WHEEL

- Non marking grey rubber tyred
- Polyamide hub
- Wheel-Ø 100 mm



Code-no.

Wheel-Ø	Bore-Ø	Tread width	Code-no.
100	20,1	24	UZ9R
100	32,5	24	UZ9F
100	35,5	24	UZ9L

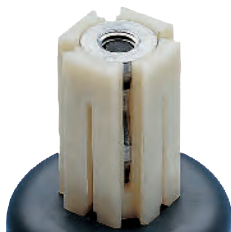
EXPANDING ADAPTORS

- for round or square tubes



SOCKED AND INSERT MADE OF POLYAMIDE

Diameter mm	Round tube Reference	Square tube Reference	Max. Torque
18–20	V.Y55	V.Y80	17 Nm
21–23	V.Y60	V.Y85	20 Nm
24–27	V.Y65	V.Y90	25 Nm
28–31	V.Y70	V.Y95	30 Nm



ZINC DIE CAST INSERT

Diameter mm	Rund tube Reference	Square tube Reference	Max. Torque
18–20	V.ZA0	V.ZC0	17 Nm
21–23	V.ZA5	V.ZC5	20 Nm
24–27	V.ZB0	V.ZD0	25 Nm
28–31	V.ZB5	V.ZD5	30 Nm

- Please inform us about exact inner tube diameter and series number in order to supply you with the equivalent washers
- **NOTE: Reduced load capacity – please contact us**

FITTINGS

POLYAMIDE SOCKETS



- For round and square tubes
- Accessory for castors with plain stem and circlip 10 x 34 mm

Round tube		Square tube	
d x D	Code-no.	d x D	Code-no.
13 x 16	FR30	17 x 20	FS01
14 x 18	FR36	21 x 25	FS16
14 x 30*	FR40	22 x 25	FS21
15 x 18	FR46	23 x 26	FS30
17 x 20	FR51		
19 x 22	FR57		
20 x 22	FR38		
22 x 25	FR62		
23 x 26	FR66		

* = with attaching holes.

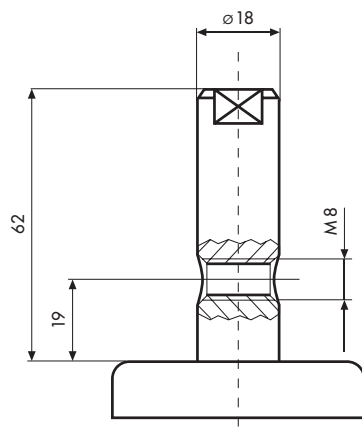
POLYAMIDE ADAPTOR FOR ROUND AND SQUARE TUBES



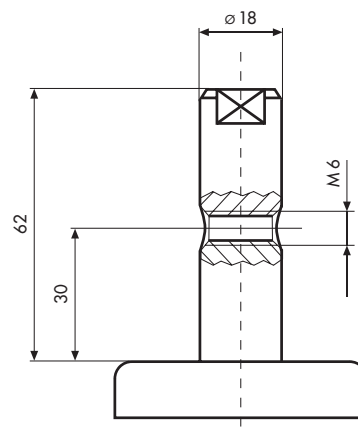
- Matching plain stem 18 x 62 mm with cross bore as shown below

Round tube		Square tube	
D	Code-no.	D	Code-no.
22,0	FRC0	21,8	FRDA
22,6	FRA4	22,5	FRB0
		27,1	FRB5
		32,5	FRBA
		37,6	FRD0

Plain stem
EN 12526 ff



Plain stem, only assembled on castors according to DIN 18867, commercial kitchen



All rigid castors and swivel castors with directional lock do have the cross hole in direction of travelling!

TOP PLATE DIMENSIONS

Only valid
for series
820, 825,
320A, 322

A x B (mm)	39 x 39	55 x 55	58 x 58	60 x 60	70 x 55	77 x 67
$a_1 \times b_1$ (mm)	30 x 30	42 x 42	47 x 47	47 x 47	57 x 41	61,5 x 51,5
$a_2 \times b_2$ (mm)	24 x 24	40 x 40	40 x 40	36 x 36	51 x 41	56 x 46,5
d (mm)	5,2	6,2	6,2	6,4	5,5	8,5
plan	I	I	I	I	I	I

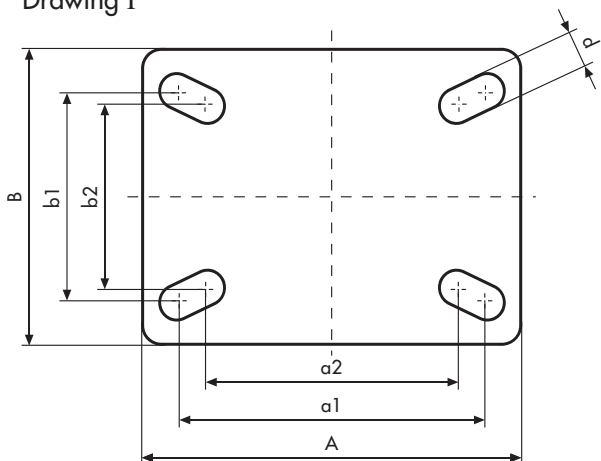
Only valid
for series
854, 854R

Only valid
for series
554

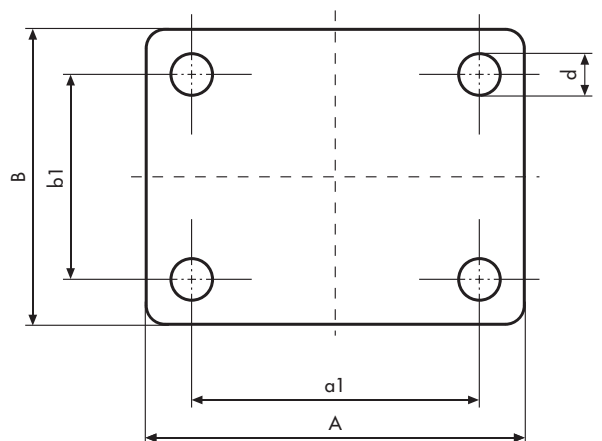
Only valid
for series
854, 854R

A x B (mm)	77 x 67	90 x 55	90 x 70	90 x 70	90 x 90	95 x 70
$a_1 \times b_1$ (mm)	61,5 x 51,5	75 x 41	75 x 45	60 x 50	71 x 71	75 x 50
$a_2 \times b_2$ (mm)			61,5 x 51,5			
d (mm)	8,5	5,1	8,5	8,5	10	11
plan	II	II	I	II	II	II

Drawing I



Drawing II



ASSEMBLY INFORMATION FOR CASTORS WITH BOLT HOLE

The following chart indicates the maximum screw length (DIN 912) to use in connection with the indicated STEINCO castor series. For safety reasons we recommend the usage of a washer underneath the screw head.

Series	Wheel-Ø (mm)	M 10 x (mm)	M 12 x (mm)
240	60		30
305	75	20	
	100	35	30
	125	30	25
315	50	unlimited	
	75	25	20
	100	25	20
320	50	25	
	75	30	25
330	100	35	35
	125	40	40

Series	Wheel-Ø (mm)	M 10 x (mm)	M 12 x (mm)
335	75	25	20
	100	40	35
	125	25	30
	150	40	35
840	125	40	35
850	100	35	30
	125	35	30

SWEPT RADIUS

Series	Diameter (mm)	Swept radius ~R (mm)
207	175	143
207	200	164
240	60	60
240	65	58
305	75	66
305	100	86
305	125	100
315	50	51
315	75	68
315	100	85
315	125	98
316	50	72
316	75	83
316	100	95
316	125	100
320	50	53
320	75	69
321	50	77
321	75	106
322	75	69
330	100	90
330	125	103
331	100	130
331	125	130
335	75	66
335	100	90
335	125	103
335	150	120
336	75	106
336	100	120
336	125	120
336	150	120
337	100	120
337	125	120
337	150	120
475	50	56
476	50	70
530	52	52
530	75	70
530	100	93
531	52	69
531	75	88
531	100	112
550	65	57
550	75	67
550	100	87
550	125	107
550	150	131

Series	Diameter (mm)	Swept radius ~R (mm)
551	65	68
551	75	75
551	100	105
551	125	132
551	150	156
552	125	132
550H	125	107
551H	125	127
557H	125	127
557H	150	156
555	100	87
558	125	107
558	150	131
558X	150	133
559	125	107
559	150	131
559X	150	133
700	125	98
701	125	110
702	125	110
707	125	114
820	75	72
825	75	72
828	75	72
840	125	103
841	125	133
842	125	133
850	100	83
850	125	98
851	100	117
851	125	120
858	100	83
858	125	98
859	100	83
859	125	98
320A	75	69
330R	125	103
331R	125	130
335R	100	90
335R	125	103
336R	100	120
336R	125	120
850K	125	98
850R	100	83
850R	125	98
851R	100	117
851R	125	120
856K	125	133

Steinco By
Service Caster Corp.
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West Reading, PA 19611
Toll Free: 1-800-215-8220