

CASTORS & WHEELS

RHOMBUS 

The  
power  
of motion

[www.rhombus-rollen.com](http://www.rhombus-rollen.com)



## 228 a Swivel castor

### Technical description

- Metal housing
- Zinc passivated
- Single-row ball race in fork head
- 00G...z, Polypropylene tyre black, solid bearing

### Areas of application

- Shop fittings
- Display stands
- Small furniture



Further information at  
[www.rhombus-rollen.com](http://www.rhombus-rollen.com)



228a	00G 025z	ZPS	25	14	39	18	47x47	35x35	6,5	15
228a	00G 030z	ZPS	30	15	42	18	47x47	35x35	6,5	15
228a	00G 035z	ZPS	35	18	48	18	47x47	35x35	6,5	25
228a	00G 040z	ZPS	40	18	57	23	57x57	43x43	6,5	35
228a	00G 045z	ZPS	45	18	60	23	57x57	43x43	6,5	35
228a	00G 050z	ZPS	50	19	62	23	57x57	43x43	6,5	40

**340a/341a** Swivel castor  
**345a/346a** Fixed castor

**340b** Swivel castor with wheel locking brake  
**341h** Swivel castor with total brake mounted behind













### Technical description

- Sheet steel metal
- Zinc passivated
- Swivel bearing with double ball race
- 33G...b, solid rubber tyre blue-grey, Shore A 80, plastic wheel centre black, solid bearing
- also available with other wheel variants and fittings

### Areas of application

- Display stands
- Garment stands
- Sales stands



														
341a	340b			33G	050b	ZPB	50	18	70	24	54x54	40x40	6,3	40
341a		341h		33G	075b	ZPC	75	23	103	37	60x60	47x47/37x37	6,3	50
341a		341h		33G	100b	ZPC	100	23	124	28	60x60	47x47/37x37	6,3	65
			345a	33G	050b	ZPB	50	18	70		54x54	40x40	6,3	40
			346a	33G	075b	ZPC	75	23	103		60x60	47x47/37x37	6,3	50
			346a	33G	100b	ZPC	100	23	124		60x60	47x47/37x37	6,3	65

357 a Swivel castor

357 r Swivel castor with directional brake mounted behind

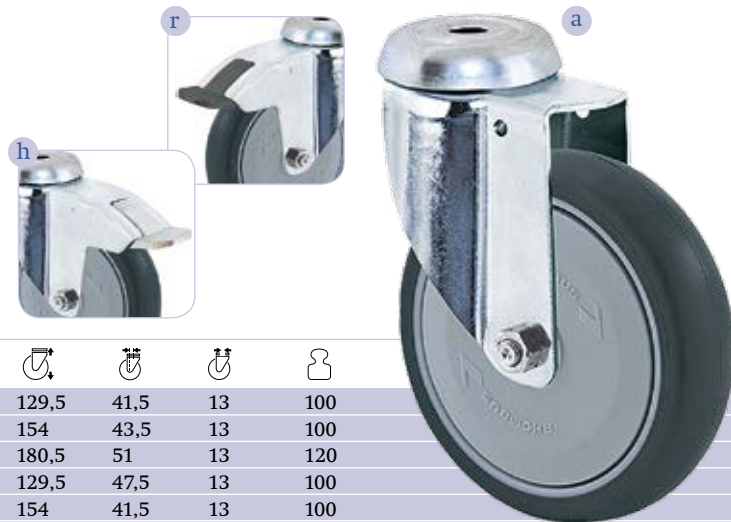
357 h Swivel castor with total brake mounted behind

### Technical description

- Sheet steel metal
- Zinc passivated
- Swivel bearing with double ball race
- also available with bolt hole LC (11 mm)
- also available with other wheel variants and fittings

### Areas of application

- Display stands
- Industrial kitchens
- Shop fittings



Castor Type	Weight	Wheel Diameter	Material	Width	Height	Load Capacity	Brake Type	Brake Weight	Brake Height	Brake Width	Brake Diameter
357a	29K	100r	ZLD	100	30	129,5	41,5	13	100		
357a	29K	125r	ZLD	125	32	154	43,5	13	100		
357a	29K	150r	ZLD	150	32	180,5	51	13	120		
357h	29K	100r	ZLD	100	30	129,5	47,5	13	100		
357h	29K	125r	ZLD	125	32	154	41,5	13	100		
357h	29K	150r	ZLD	150	32	180,5	38	13	120		
357r	29K	100r	ZLD	100	30	129,5	47,5	13	100		
357r	29K	125r	ZLD	125	32	154	41,5	13	100		
357r	29K	150r	ZLD	150	32	180,5	38	13	120		

**367 a**

Swivel castor

**367 h**

Swivel castor with total brake mounted behind

### Technical description

- Sheet steel metal
- Zinc passivated
- Swivel bearing with double ball race
- Protected from dust and water spray with plastic seal
- also available with bolt hole LC (10,2 mm)
- also available with other wheel variants and fittings

### Areas of application

- Display stands
- Industrial kitchens
- Shop fittings

a



h



Further information at  
[www.rhombus-rollen.com](http://www.rhombus-rollen.com)



367a	367h	29K	080r	ZLD	80	30	110	43,5	12,2	100
367a	367h	29K	100r	ZLD	100	30	131	41,5	12,2	100
367a	367h	29K	125r	ZLD	125	32	155,5	43,5	12,2	100
367a	367h	29K	150r	ZLD	150	32	182	51	12,2	120
367a	367h	29K	200r	ZLD	200	32	234	61	12,2	120

### Technical description







- Sheet steel metal
- Zinc passivated
- Swivel bearing with double ball race
- also available with bolt hole LC (10,2 mm)
- on inquiry also available with threaded (ZGI) and flat pin (ZCS)
- solid rubber tyre iron grey RAL 7011, Shore A 80
- plastic wheel centre and plastic thread guard silver grey RAL 7001
- precision ball bearing
- also available with wheel diameter 75 mm and 100 mm and other wheel variants

### Areas of application

- Shopping trolleys
- Sales stands



6

					fixation	
362a 36K 125b ZLD	125	32	155	38	12,2	100
362a 36K 125b ZGI	125	32	155	38	12x15	100
362a 36K 125b ZCS	125	32	155	38	choc	100

### Technical description

- Sheet steel metal
- Zinc passivated
- Swivel bearing with double ball race
- on inquiry also available with threaded (ZGI) and flat pin (ZCS)
- also available with a grey wheel (RAL 7011)

### Areas of application

- Shopping trolleys (autowalk)



fixation



363b 62C125v ZLD

125

150

43

12,2

60

363b 62C125v ZGI

125

150

43

12 x 15

60

363b 62C125v ZCS

125

150

43

choc

60

E601 a Swivel castor

E601 h Swivel castor with total brake









### Technical description

- TPE tyre
- Ball bearing
- wheel with thread guards
- Polyamid housing with fiber glass RAL 9002
- double ball bearing in swivel head
- on demand also available with directional lock

### Areas of application

- Shop fittings
- Small furniture
- Display stands



							
E601a 35K100r KLD		100	30	135	40	12	80
	E601h 35K100r KLD	100	30	135	40	12	80
E601a 35K125r KLD		125	32	165	35	12	100
	E601h 35K125r KLD	125	32	165	35	12	100



441 a Swivel castor

441 h Swivel castor with total brake mounted behind

441i Swivel castor with total brake mounted in front

### Technical description

- Stable sheet steel design and proven technology
- Easy running double ball bearing for good manoeuvrability
- Wide choice of wheels for different areas of application
- Can be fitted with different total locks
- Load capacity range from 50 - 205 kg/castor
- For wheel diameter 160+200 mm <<ASLaZ = screw-on directional lock>> is also available
- also as fixed castor (439a) available

- Solid rubber tyre black (Shore A 80)
- plastic wheel body
- roller bearing
- also available with other wheel variants

### Areas of application

- Magazine carts
- Tool trolleys
- Transport containers



441a	441h	441i	07R	080c	ZPH	80	20	107	34	104x80	72x52/80x60	9	50
441a	441h		07R	100c	ZPH	100	22	128	34	104x80	72x52/80x60	9	70
441a	441h		07R	125c	ZPH	125	22	152	32	104x80	72x52/80x60	9	100
441a	441h		07R	125c	ZPI	125	25	156	37	115x85	80x55/60	9	100
441a	441h	441i	07R	160c	ZPK	160	28	197	48	138x109	105x75/80	11	135
441a	441h	441i	07R	200c	ZPK	200	31	237	58	138x109	105x75/80	11	205

# 441a / 406a / E406a Swivel castor

## Technical description:

- 441 serie - zinc housing
- E406/406 - stainless steel housing
- wheel 03G with plain bearing and wheel 03K with ball bearing
- temperature resistance: 300 °C (short term)

## Areas of application

- Bakery
- Industrial kitchens



temperature resistance  
up to 300 °C



441a	03G	080sh	ZPH	80	35	107	34	104x84	72x52/80x60	9	80
441a	03G	100sh	ZPH	100	35	128	38	104x84	72x52/80x60	9	100
E406a	03G	080sh	EPS	80	35	108	32	99x80	80x60	9	80
E406a	03G	100sh	EPS	100	35	128	32	99x80	80x60	9	100
406a	03K	080sh	EPS	80	35	106	33	105x80	80x60	9	80
406a	03K	100sh	EPS	100	40	127	33	105x80	80x60	9	100

## Technical description:










- Rubber tyre - temperature resistance 280 °C for continuous effects and 300 °C for short terms
- Aluminium wheel centre
- Ball bearing
- Stainless steel housing with double ball race
- plate fitting 104x84 mm and hole distance 80x60 mm
- 2 different heights available: 106 and 123 mm

## Areas of application

- Bakery
- Industrial kitchens

temperature resistance  
up to 300 °C



									
SOUPLINOX 90 NM H123	90	40	123	30	104 x 84	80 x 60	9	80	
SOUPLINOX 90 NM H106	90	40	106	30	104 x 84	80 x 60	9	80	

# Colson Group Europe

## Germany

RHOMBUS Rollen Holding-GmbH  
Industriestraße 8  
42499 Hückeswagen

Tel. +49 (0)2192 9368 0

Fax +49 (0)2192 9368 477

info@rhombus-rollen.com

www.rhombus-castors.com

## Great Britain

Colson UK Limited  
Bagnall Street, Hill Top  
West Bromwich B70 0TS

Tel. +44 (0) 121 556 7221

Fax +44 (0) 121 502 2658

info@colson-castors.co.uk

www.colson-castors.co.uk

## The Netherlands

Colson Europe B.V.  
Generatorstraat 11  
3903 LH Veenendaal

Tel. +31 (0) 318 53 66 11

Fax +31 (0) 318 52 68 76

info@colson-europe.com

www.colson-europe.com

## Belgium

Colson Europe B.V.  
Ringlaan 163  
2170 Antwerpen

Tel. +32 (0)3 - 644 04 24

Fax +32 (0)3 - 645 72 44

info@colson-europe.com

www.colson-europe.com

## Poland

Colson Europe B.V. Sp. z. o. o.  
ul. Fabianowska 101  
62-052 Komorniki

Tel. +48 (0) 61 8667 012

Fax +48 (0) 61 8667 347

office@colson.pl

www.colson.pl

## France

RHOMBUS S.A.S.  
424 Av. de la Couronne  
78681 Epône Cédex

Tel. +33 (0)1 30 95 55 45

Fax +33 (0)1 30 95 21 60

info@rhombus.fr

www.rhombus.fr

## Italy

Colson Italia srl  
Via Ancona 15bis  
60035 Jesi (AN)

Tel. +39 (0) 338 364 1389

Fax +39 (0) 0731 22 6631

m.ciranna@colson.it

www.colson.it

**RHOMBUS**



## Editorial

Editor: Sandra Longobardi

Concept/Text/Design: margo.eu

Photography: Barbotin, Delicious,  
cover: spotmatikphoto – Fotolia



## © Copyright:

RHOMBUS Rollen Holding-GmbH, May 2017  
The reprinting or copying of this catalogue – or  
parts thereof – is expressly forbidden without  
prior permission from RHOMBUS.

Visit our website

