

Roll into productivity

Castors & Wheels For All Industries







01623 788 400 • components-direct.com • webenquiries@comdir.co.uk

Who are Components Direct?

Components Direct is dedicated to providing customers with engineering and fastening solutions. We are a division of JET PRESS limited which has been established for over 30 years as a Manufacturer and Distributor of specialised industrial fasteners.

Why order from Components Direct?

- ✓ Free next day delivery on orders over £49 + VAT
- ⊘ Next day delivery if ordered by 3pm
- 80 Million items in stock
- ⊘ Dedicated customer service



Our priority is customer satisfaction

Components Direct is backed up by a dedicated team of professionals that are available to offer comprehensive technical support and solutions. Free of charge off-the-shelf samples and catalogues are all part of the Components Direct service.

Commitment to service

Components Direct is backed up by ISO 9001:2015 quality assurance and first class customer support. We're also accredited with ISO 14001 demonstrating our commitment to environmental management.

Covering all industries

Automotive
Furniture
Intralogistics
Machinery
Medical
Retail & Trading

Dont see your industry? Don't worry these castors are designed to be utilised across all industries as a reliable and versatile solution





Versatility Available in a wide range of sizes and styles suitable for a variety of applications Durability

UURADINITY High-load materials to withstanc rough usage ensuring long-lastin performance



Call 01623 788 400 or visit components-direct.com

Just scan the code!

Castors you can rely on...

Welcome to our latest catalogue featuring our brand new range of Tente castors! We're excited to introduce you to our innovative and high-quality castor and wheels that are designed to meet the needs of a wide range of industries and applications.

From the durable and reliable Duratech line to the sleek and stylish Puretech collection, our new range has something for everyone. So, whether you're looking for castors for your medical equipment, industrial machinery, or office furniture, we've got you covered. Browse through our catalogue and discover the perfect Tente castor for your needs.

OUR MOBILITY SOLUTIONS





How can we help?

Our knowledgeable team is readily available to address any enquiries you may have, ensuring both dependable products and reliable services.



Getting technical

Our experienced technical team, available in-house, can assist in problem-solving and developing solutions tailored to specific applications.

Castor Families

Understanding the families

Each family has its own set of standards that distinguish them from other product families. These standards may focus on aspects such as high load capacity, specific design requirements, or unique areas of application.

Each individual model within the product family has a system of design variables that are tailored to its specific characteristics, including dimensioning, technical requirements, and necessary configuration.







Making the right choice

Our guide makes the task of selecting the correct castor simple. On the following pages we go into further detail of the range of families we offer.

This section highlights some of the most important features and the industry where the product is most commonly used. To view full details of the family simply scan the QR code at the bottom of each page or visit...

components-direct.com





01623 788 400

ΓΟΜΡΟΙ

OPTIMISED MANOEUVRABILITY

Twin wheel castor with high



Basetech Polypropylene Wheels



ECO-FRIENDLY MATERIAL Good recyclability due to mono material **ENHANCED HYGIENE** industry PERMANENT WASHABILITY Extremely hard-wearing and hygienic **COLOUR MATCHING** Design flexibility and consistency

> CHEMICAL-RESISTANT COMPONENTS Particularly durable and resistent to cleaning

Load Capacity 35 - 200 KG

Compatible with...













7

Suitable for the food DIRT-INSENSITIVE DESIGN Less maintenance

manoeuvrability due to the differential effect

CERTIFIED OUALITY

European standards

Tested for compliance with

OUIET RUNNING Ensuring a guiet work environment

LOW-VIBRATION TRANSPORT

Extra soft wheels with great

shock absorbing properties

Typically used in...



Free next day delivery On Orders Over £49+VAT

To view the full details on the Agila family scan the QR



Scan the QR to view full information on the Basetech wheel

AGILA





Wheel Diameter 38 - 400 mm

COMPONENTS

01623 788 400 $\langle \mathcal{S} \rangle$





Duratech Polyamide Wheels



USER-FRIENDLY CENTRAL LOCK

Simultaneous locking of more than one castor using a central activation level

PRACTICAL SYSTEM SOLUTION

Practical system solution with all technical components for central locking



SECURE STANCE Total lock for simultaneously locking the wheel and swivel

LOW-VIBRATION TRANSPORT Protects transported goods

> **RESISTANCE TO COLI** Practically durable

> > **IDEAL MANOEUVRABILITY** Smooth running and swivelling

Load Capacity 55 - 7500 KG

Wheel Diameter 50 - 400 mm



Scan the OR to view full information on the Duratech wheel



HIGH PRESSURE STABILITY

Non-deformable for enhanced running comfort

ABRASION RESISTANT TREAD

Ensuring minimal maintenance

OUIET RUNNING

Reduces noise significantly

housing

OPTIMISED STEERING ABILITY

Directional lock for improved stability when steering around bends as well as moving in a straight line for long distances

Typically used in...









To view the full details on the Alpha family scan the QR







Compatible with...



Elastic Rubber Wheels



CERTIFIED QUALITY Tested for compliance with European standards

NON-HAZARDOUS MATERIALS

Complies with RoHS and REACH regulations. Does not contain polycyclic aromatic carbons or chromium (VI)





COLOUR MATCHING Colours can be adapted to match the application or product design **PERMANENT WASHABILITY** Extremely hard-wearing and hygienic

CERTIFIED CONDUCTIVITY Safe for sensitive environments

LOW-MAINTENANCE DESIGN Reduced clogging due to thread guard

Load Capacity 80 - 8020 KG

Wheel Diameter 100 - 920 mm

Typically used in...

10



Free Returns

Returns made simple

To view the full details on the Compacta family scan the QR





Compatible with...

ALPHA

Scan the QR to view full information on the Elastech wheel





KAPPA

COMPONENTS



11

S 01623 788 400

LOW-VIBRATION TRANSPORT Protects transported goods

> **COMFORTABLE HANDLING** Easy to navigate around

obstacles

HEAT-RESISTANT

Protects transported goods

floors

RELIABLE TRACTION

Traction optimised treads for

secure grip on wet and slippery



Maxtech Injection-moulded Polyurethane Wheels



FLEXIBLE LOCK FUNCTION

Use of two independent actuation systems



EASY STEERING

Axial groove ball bearing with dual purpose and tapered roller bearing for excellent swivelling properties under high loads

ADAPTABLE DESIGN Ability to accomodate application specific design

PERMANENT WASHABILITY Extremely hard-wearing and hygienic

> ABRASION RESISTANT TREAD Low maintenance

Load Capacity 40 - 500 KG

Compatible with...



Scan the OR to view full information on the









Wheel Diameter 50 - 200 mm



Reduced clogging due to the tread guard

devices

CERTIFIED CONDUCTIVITY

To protect users and electronic

LOW MAINTENANCE DESIGN

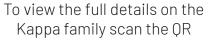
VARIABLE HARDNESS Ideal material properties for every purpose

Typically used in...

12



Free next day delivery





01623 788 400 $\langle \! \! \rangle$

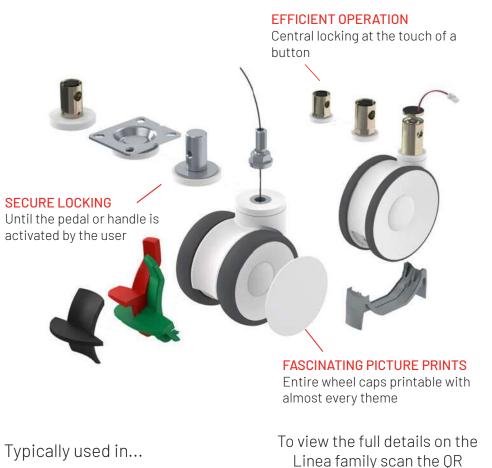


Maxtech wheel



Novatech Casted Polyurethane Wheels





Typically used in...

14



Over 30 years experience Ensuring reliability & quality



CUT RESISTANT MATERIAL Suitable for harsh operating conditions

CERTIFIED CONDUCTIVITY To protect users and electronic devices

> NON-MARKING MOVEMENT Protects sensitive floors

Load Capacity 100 - 5300 KG

Wheel Diameter 35 - 500 mm

Compatible with...



ALPHA

Scan the OR to view full information on the Novatech wheel





KAPPA



01623 788 400



OPTIMISED RUNNING PROPERTIES

STABLE WHEEL BOY

Aluminium, cast iron or steel

Protects

HEAT-RESISTANT

transported goods

Flat and crowned profiles for

wheel centre

application optimised running

 $\langle \! \! \rangle$





Puretech Rubber Wheels



NON-MARKING MOVEMENT Protects sensitive

floors



VISUAL INTEGRATION Different dome diameter for a perfect transition from the castor to application

To view the full details on the

Lumina family scan the QR

Typically used in...

16



80 million items in stock Ready to dispatch from our warehouse

CERTIFIED CONDUCTIVITY

Protects users and electronic devices

> PERMANENT WASHABILITY Extremely hard-wearing and hygienic

Load Capacity 55 - 7500 KG

Wheel Diameter 50 - 400 mm

LOW-VIBRATION TRANSPORT

LOW-MAINTENANCE DESIGN Reduced clogging due to

Protects transported goods

thread guard



Scan the QR to view full information on the Puretech wheel

Compatible with...



01623 788 400





Supratech Thermoplastic Wheels





Typically used in...

18



Stylea family scan the QR

To view the full details on the

NON-MARKING MOVEMENT Protects sensitive floors

PERMANENT WASHABILITY Extremely hard-wearing and hygienic

QUIET RUNNING Significant noise reduction

Load Capacity 50 - 160 KG

Wheel Diameter 50 - 200 mm

Compatible with...



Scan the OR to view full information on the Supratech wheel









CERTIFIED CONDUCTIVITY

tread guard

devices

To protect users and eletronic

LOW-MAINTENANCE DESIGN Reduced clogging due to the

branding

COLOUR MATCHING Design flexibility and



<u>Over 30 years experience</u> Ensuring reliability & quality

01623 788 400 $\langle \!\!\!\!\!\!\!\!\!\rangle$

Zeta Heavy-Duty Industrial Castors



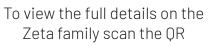


Easily accessible and extra long XL operating pedal for manual directional lock

Typically used in...

20







Castors & Wheels for all industries

Don't see your industry? Don't worry!

Scan the OR code or visit www.components-direct.com/contact-us to learn more about which castors are relevant for your industry



Automotive





Machinery

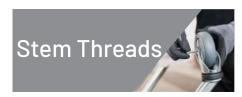


Medical



Intralogistics









Automotive

Leading automotive manufacturers and suppliers are dependent on castors within application orientated storage solution with durability and speed being vital factors. These castors not only aim to meet these needs but to go one step further through user-friendliness, productivity and transport.

Furniture

Tente castors are a popular choice in the furniture industry due to their high-quality construction, durability and versatility. They are made from premium materials and designed to withstand heavy loads, making them ideal for furniture that needs to be moved frequently.



Automotive Castor | Swivel | Plate | Zeta & Novatech



(kg)	(mm)	(mm)	(mm)	(mm)	Part Number
500	125	164	11	137 x 105	CTR236Z-YLW
800	160	200	11	137 x 105	CTR237Z-YLW
800	200	240	11	137 x 105	CTR238Z-YLW

Furniture Castor | Fixed | Plate | Compacta

	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
N	25	14	17	4	30 x 17	CTR143-BLK
JAP 1	25	25	28	4.5	40 x 17	CTR144-BLK
	30	30	34	5.5	45 x 20	CTR145Z-BLK
	40	45	48.5	5.3	67 x 24	CTR146Z-BLK

Automotive Castor | Braked | Swivel | Plate | Zeta & Novatech

- ex	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	500	125	164	11	137 x 105	CTR239Z-YLW
Res	800	160	200	11	137 x 105	CTR240Z-YLW
	800	200	240	11	137 x 105	CTR241Z-YLW

Furniture Castor | Swivel | Stem | Compacta

-6	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	10	25	36	4.2	35 x 30	CTR147-BLK
	20	32	43	4.2	38 x 32	CTR148Z-BLK
	25	38	51	5.3	46 x 38	CTR149Z-BLK

Automotive Castor | Fixed | Plate | Zeta & Novatech

1		1	
		R	
	0		

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
500	125	164	11	137 x 117	CTR242Z-YLW
800	160	200	11	137 x 117	CTR243Z-YLW
800	200	240	11	137 x 117	CTR244Z-YLW

Furniture Castor | Swivel | Stem | Lumina & Basetech

2	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	40	50	56	8	CTR263Z-BLK
	40	50	56	8	CTR264Z-CHR





Furniture

Our castors are available in a wide range of sizes and styles, making them suitable for a variety of furniture applications, including chairs, tables, cabinets and much more.

Furniture

With a variety of mounting options available, installation is simple and easy to integrate effortlessly into furniture designs.



Furniture Castor | Low Height | Swivel | Stem | Stylea & Duratech

Furniture Castor | Braked | Swivel | Stem | Stylea & Supratech

511	Load (kg)
OV	

	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
50 35 33 IU CTR265-BLK	50	35	33	10	CTR265-BLK

	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
Le l	50	65	68	10	CTR268-GRY

Furniture Castor | Low Height | Braked | Swivel | Stem | Stylea & Duratech

SIL	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	50	35	33	10	CTR266-BLK

Furniture Castor | Swivel | Stem | Stylea & Supratech

 Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
50	65	68	10	CTR267-GRY







Machinery

Tente castors are commonly used in machinery to provide smooth and efficient movement; allowing heavy machinery to be easily maneuvered.

Machinery

These castors are made with high-quality materials, offering excellent traction even in harsh working conditions, helping to provide excellent durability and high load-bearing capacity.



Machinery & Workshop Castor | Swivel | Plate | Alpha & Duratech

Load Capacity

Wheel Diameter

1		5		
	I,			
	_	-	2	

(kg) (mm) (mm) (mm) (mm) 200 80 108 9 105 x 80 CTR202Z-WHI CTR203-WHI 200 100 128 105 x 80 9 105 x 80 CTR204-WHI 250 125 155 9 350 160 200 11 137 x 105 CTR205Z-WHI 350 200 240 11 137 x 105 CTR206Z-WHI

Overall Height Hole Centre

Plate Size

Part Number

Machinery & Workshop Castor | Braked | Swivel | Plate | Alpha & Duratech

	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	200	80	108	9	105 x 80	CTR207Z-WHI
-	200	100	128	9	105 x 80	CTR208-WHI
	250	125	155	9	105 x 80	CTR209-WHI
1	350	160	200	11	137 x 105	CTR210Z-WHI
	350	200	240	11	137 x 105	CTR211Z-WHI

Machinery & Workshop Castor | Fixed | Plate | Alpha & Duratech



26

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
200	80	108	9	103 x 85	CTR212Z-WHI
200	100	128	9	103 x 85	CTR213-WHI
250	125	155	9	103 x 85	CTR214-WHI
350	160	200	11	137 x 115	CTR215Z-WHI
350	200	240	11	140 x 115	CTR216Z-WHI

Machinery & Workshop Castor | Swivel | Plate | Alpha & Maxtech

Load Capacity (kg)		Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
150	150 80	108	9	105 x 80	CTR217Z-GRY

Machinery & Workshop Castor | Braked | Swivel | Plate | Alpha & Maxtech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
150	80	108	9	105 x 80	CTR218Z-GRY

Machinery & Workshop Castor | Fixed | Alpha & Maxtech

11-1						
	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	150	80	108	9	103 x 85	CTR219Z-GRY







Machinery

With their ability to spin 360° these castors provide excellent maneuverability and can be used to move heavy machinery with ease, making them a popular choice among manufacturers.

Medical

Tente castors are made from high-quality materials and are designed to withstand the rigorous demands of the medical environment including frequent cleaning and sterilisation.



Machinery & Workshop Castor | Swivel | Plate | Kappa & Novatech



Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
550	125	170	11	135 x 110	CTR245Z-YLW
750	160	205	11	135 x 110	CTR246Z-YLW
1000	200	245	11	135 x 110	CTR247Z-YLW

Medical Castor | Swivel | Stem | Twin Wheel | Linea & Maxtech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
100	50	50.5	10	CTR255-WHI

Machinery & Workshop Castor | Braked | Swivel | Plate | Kappa & Novatech

1. FE	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	550	125	170	11	135 x 110	CTR248Z-YLW
	750	160	205	11	135 x 110	CTR249Z-YLW
	1000	200	245	11	135 x 110	CTR250Z-YLW

Medical Castor | Braked | Swivel | Stem | Twin Wheel | Linea & Maxtech

200 80 108 9 CTR256-WHI	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	200	80	108	9	CTR256-WHI

Machinery & Workshop Castor | Fixed | Plate | Kappa & Novatech

TH	Loa (kg
U	

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
550	125	170	11	135 x 110	CTR251Z-YLW
750	160	205	11	135 x 110	CTR252Z-YLW
1000	200	245	11	135 x 110	CTR253Z-YLW

Medical Castor | Swivel | Stem | Twin Wheel | RAL 9002 | Linea & Maxtech

	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	90	65	68	10	CTR257Z-WHI
Z	100	75	75.5	10	CTR258Z-WHI
	100	100	100	11	CTR259Z-WHI



Medical

Tente castors can handle heavy loads and offer excellent mobility and stability, which are crucial for patient safety and comfort. They are also designed to provide silent operation, which is critical in healthcare settings where noise levels must be kent to a minimum.

Intralogistics

Our castors are designed to handle heavy loads and are made from high-quality materials that can withstand the rigours of industrial environments.



Medical Castor | Braked | Swivel | Stem | Twin Wheel | RAL 9002 | Linea & Maxtech



Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
90	65	68	10	CTR260Z-WHI
100	75	75.5	10	CTR261Z-WHI
100	100	100	11	CTR262Z-WHI



Intralogistics Castor | Swivel | Plate | Alpha & Elastech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
160	100	128	9	105 x 80	CTR184-BLU
250	125	155	9	105 x 80	CTR185-BLU

Intralogistics Castor | Braked | Swivel | Plate | Alpha & Elastech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
160	100	128	9	105 x 80	CTR186-BLU
250	125	155	9	105 x 80	CTR187-BLU

Intralogistics Castor | Fixed | Plate | Alpha & Elastech

FI	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	160	100	128	9	103 x 85	CTR188-BLU
	250	125	155	9	103 x 85	CTR189-BLU







Intralogistics

With a wide range of styles and sizes including swivel and fixed options, these castors are designed to integrate seamlessly with different types of equipment such as trolleys, pallet trucks and conveyor belts.

Intralogistics

These castors are also equipped with advanced features such as noise reduction, directional locking and shock absorption, making these castors an efficient and reliable choice for business.



Grey Intralogistics Castor | Swivel | Plate | Alpha & Elastech

Load Capacity

Ch.	-	-	
	T		
Ш			
V	10		
1		22	

(kg) (mm) (mm) (mm) (mm) 160 100 128 105 x 80 9 CTR190Z-GRY 250 125 155 105 x 80 CTR191Z-GRY 9 300 160 200 11 137 x 105 CTR192Z-GRY 400 200 240 11 137 x 105 CTR193Z-GRY

Overall Height Hole Centre

Plate Size

Part Number

Grey Intralogistics Castor | Braked | Swivel | Plate | Alpha & Elastech

Wheel Diameter

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
160	100	128	9	105 x 80	CTR194Z-GRY
250	125	155	9	105 x 80	CTR195Z-GRY
300	160	200	11	137 x 105	CTR196Z-GRY
400	200	240	11	137 x 105	CTR197Z-GRY

Grey Intralogistics Castor | Fixed | Plate | Alpha & Elastech

C

	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
1	160	100	128	9	103 x 85	CTR198Z-GRY
	250	125	155	9	103 x 85	CTR199Z-GRY
	300	160	200	11	137 x 115	CTR200Z-GRY
	400	200	240	11	140 x 115	CTR201Z-GRY

Intralogistics Castor | Swivel | Plate | Alpha & Maxtech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
150	100	128	9	105 x 80	CTR220-RED
200	125	155	9	105 x 80	CTR221-RED
350	160	200	11	137 x 105	CTR222Z-RED
350	200	240	11	137 x 105	CTR223Z-RED

Intralogistics Castor | Braked | Swivel | Plate | Alpha & Maxtech

(177) -	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
T	150	100	128	9	105 x 80	CTR224-RED
	200	125	155	9	105 x 80	CTR225-RED
U	350	160	200	11	137 x 105	CTR226Z-RED
	350	200	240	11	137 x 105	CTR227Z-RED

Intralogistics Castor | Fixed | Plate | Alpha & Maxtech

 Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
150	100	128	9	103 x 85	CTR228-RED
200	125	155	9	103 x 85	CTR229-RED
350	160	200	11	137 x 115	CTR230Z-RED
350	200	240	11	140 x 115	CTR231Z-RED





Intralogistics

Overall the use of our castors in intralogistics significantly improves productivity, reduces the risk of workplace injuries and ultimately enhances the efficiency of a facility's operations.

Trading & Retail

Our castors have become an essential component of the trade and retail industry, offering a range of benefits that improve productivity, enhance the customer experience and reduce the risk of workplace injuries.



Intralogistics Castor | Swivel | Stem | Alpha & Maxtech



Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
150	100	128	13	CTR232Z-GRY
150	125	155	13	CTR233Z-GRY

Retail & Trade Castor | Swivel | Plate | Alpha & Puretech

3	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	70	100	128	9	105 x 85	CTR171Z-BLK
	100	125	155	9	105 x 85	CTR172Z-BLK
	135	160	200	11	137 x 105	CTR173-BLK
	205	200	240	11	137 x 105	CTR174-BLK

Intralogistics Castor | Braked | Swivel | Stem | Alpha & Elastech

Ta	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	150	100	128	13	CTR234Z-GRY
	150	125	155	13	CTR235Z-GRY

Retail & Trade Castor | Total Lock | Swivel | Plate | Alpha & Puretech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
70	100	128	9	105 x 85	CTR175Z-BLK
100	125	155	9	105 x 85	CTR176Z-BLK
135	160	200	11	137 x 105	CTR177-BLK
205	200	240	11	137 x 105	CTR178Z-BLK





Retail & Trade Castor | Fixed | Plate | Alpha & Puretech

-	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	70	100	128	9	103 x 85	CTR179Z-BLK
	100	125	155	9	103 x 85	CTR180Z-BLK
	135	160	200	11	137 x 115	CTR181-BLK
	205	200	240	11	140 x 115	CTR182-BLK







Trading & Retail

These castors are designed to provide optimal mobility and stability, making them a versatile solution for a wide range of applications.

Trading & Retail

One of the primary uses is transporting items that can be challenging to move, with our castors specifically designed to handle heavy loads, allowing easy transportation, reducing manual labour and ensuring products are readily available.



-

Retail & Trade Castor | Total Lock | Swivel | Plate | Lead Brake | Alpha & Puretech



Load Capacity	Wheel Diameter	Overall Height	Hole Centre	Plate Size	Part Number
(kg)	(mm)	(mm)	(mm)	(mm)	
205	200	240	11	137 x 105	CTR183-BLK

Retail & Trade Castor | Swivel | Plate | Polypropylene | Agila & Basetech

T	Load Capacity (kg)	Wheel Diame- ter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	40	50	70	6.3	60 x 60	CTR154Z-BLK

Retail & Trade Wheel | Bearing Wheel | Basetech Foam

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Part Number
75	260	260	CTR254-RED

Retail & Trade Castor | Braked | Swivel | Stem | Polypropylene | Agila & Basetech

TA	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	40	50	70	11	CTR155Z-BLK

Retail & Trade Castor | Swivel | Stem | Agila & Maxtech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
40	50	70	11	CTR150-BLK
60	75	100	11	CTR151-BLK

Retail & Trade Castor | Braked | Swivel | Stem | Agila & Maxtech

The second	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	40	50	70	11	CTR156-BLK







Trading & Retail

Our castors provide excellent manoeuvrability, allowing for ease of navigation and with the various sizes and styles our castors offer customisation that can be based upon specific needs.

Trading & Retail

Whether it is for restocking shelves, moving merchandise around the sales floor or setting up exhibits, our castors are a reliable and versatile solution that can help businesses streamline their operations and increase their bottom line.



Retail & Trade Castor | Braked | Swivel | Plate | Agila & Maxtech



2	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	40	50	70	6.3	60 x 60	CTR157-BLK

Retail & Trade Castor | Total Lock | Swivel | Stem | Alpha & Maxtech

1 m	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	60	75	100	11	CTR160-BLK

Retail & Trade Castor | Braked | Swivel | Stem | Polypropylene | Agila & Basetech

12	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	40	50	70	6.3	CTR158Z-BLK

Retail & Trade Castor | Total Lock | Swivel | Plate | Alpha & Maxtech

-	Load Capacity (kg)	Wheel Diame- ter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size	Part Number
	60	75	100	6.3	60 x 60	CTR161-BLK

Retail & Trade Castor | Braked | Swivel | Plate | Polypropylene | Agila & Basetech

T	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	40	50	70	6.3	60 x 60	CTR159Z-BLK

Retail & Trade Castor | Swivel | Bolt | Agila & Maxtech

100 35 58 CTR162Z-BLK		Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Part Number
	Col	100	35	58	CTR162Z-BLK







Trading & Retail

Our castors ability to handle heavy items, provide excellent manoeuvrability and reduce the risk of workplace injuries make them a valuable asset for any retail or trade operation.

Trading & Retail

Our castors contribute to a safer work environment due to the mobility and the stability provided can reduce the risk of injuries that can occur. Additionally the ability to move with minimal force promotes a healthy and safe work environment impacting the overall well-being of staff.



Retail & Trade Castor | Swivel | Stem | Agila & Supratech



Load (kg)	Capacity	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	80	100	135	13	CTR163-GRY

Retail & Trade Castor | Total Lock | Swivel | Stem | Agila & Supratech

PS	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
	80	100	135	13	CTR167-GRY

Retail & Trade Castor | Swivel | Plate | Agila & Supratech

The	Load Capacity (kg)	Wheel Diame- ter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size	Part Number
	80	100	135	8.5	77 x 67	CTR164-GRY
	100	125	160	8.5	77 x 67	CTR165Z-GRY

Retail & Trade Castor | Total Lock | Swivel | Plate | Agila & Supratech

To	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Plate Size (mm)	Part Number
	80	100	135	8.5	77 x 67	CTR168-GRY
	100	125	160	8.5	77 x 67	CTR169Z-GRY

Retail & Trade Castor | Swivel | Agila & Supratech

Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
100	125	160	13	CTR166Z-GRY

Retail & Trade Castor | Braked | Swivel | Agila & Supratech

(D)					
	Load Capacity (kg)	Wheel Diameter (mm)	Overall Height (mm)	Hole Centre (mm)	Part Number
$((\bigcirc))$	100	125	160	13	CTR170Z-GRY



01623 788 400 \langle



Threaded Stems

Threaded stems are a popular mounting system in castors. The threaded bolt protrudes from the bottom of the castor, making it easy to install and remove from a socket or hole. They come in different sizes to fit a range of castors, providing reliability in industries like medical and automotive.

Threaded Stems

The following is a guide on how to fit a threaded stem in your castor, highlighting the importance of selecting the correct size and type of stem and simple instructions on how to replace your old stem.



Threaded Stem | Hexagon Neck

Load Capacity (kg)	Overall Height (mm)	Thread Size	Thread Length (mm)	Depth of Bottom Stem	Part Number
100	6	M10	15	11	CTR269Z-BZP
80	6	M10	15	10	CTR270-BZP
50	6	M8	15	10	CTR271-BZP
40	6	M10	15	8	CTR272Z-BZP
40	6	M8	15	8	CTR273Z-BZP

Threaded Stem | Plate Fitting

	Load Capacity (kg)	Overall Height (mm)	Depth of Bottom Stem	Plate Size (mm)	Hole Centre (mm)	Part Number
	40	10	8	38 x 38	5	CTR274-BZP
	60	-	10	38 x 38	5	CTR275Z-BZP
	60	-	10	42 x 42	5	CTR276-BZP
	100	12	11	65 x 65	5	CTR277-BZP

Threaded Stem | Circlip



Don't see the correct stem?

Don't worry if you can't find the right stem for your product. Please get in touch so we can help you find the right stem!

Replacing a threaded stem

Over time threaded stems can become damaged or worn and will need replacing. Replacing a threaded stem in a Tente castor is a straightforward process that can be completed in minutes.

First, the correct size and type of threaded stem must be selected. Tente castors are available in a range of sizes and configurations so it is important you select the correct stem beforehand.

Once the correct stem has been selected, the old stem must be removed from the castor. This is achieved by unscrewing the stem from the mounting socket or hole. Pliers or a wrench may be required.

Once removed the new stem can then be inserted into the mounting socket or hole. Ensure that the stem is level and properly seated in the sock and then tighten with pliers or a wrench. Be careful to avoid over-tightening.

The castor should then be tested for stability and mobility. Give the equipment or furniture a gentle push to see if it moves smoothly. If the castor is not functioning correctly adjust the stem and if the problem persists double-check that the correct size and type of stem havev been installed.

By following these simple steps, you can replace a threaded stem in a Tente castor and ensure that your equipment or furniture is safe and mobile.











Shop for top brands in the industry



All available on...

components-direct.com



