

TT

Twin Wheel Plastic Castors

Catis is proud to present the TT series, a revolution in dual wheel castors that features a brand new double-pedal locking system for lighter, smoother, and quieter operation.

With a sleek and modern design, the TT series sets a new standard in both functionality and appearance, making it the perfect choice for a wide range of institutional equipment.

TT series come in two standard colors, Gray (RAL7001) and White (RAL9010).

Application:

- Diagnostic medical device
- High tech transportation equipment
- Mobile device in medical application

Size available :

75mm*2, 100mm*2, 125mm*2, 150mm*2



TT Twin Wheel Castors



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center.
Patented double pedals total/directional locking system for light and quiet operation.

Top Plate Fitting TPU wheel



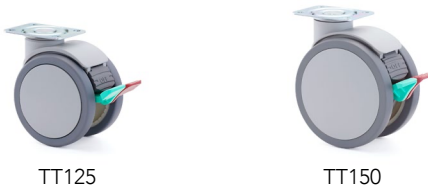
Total Lock

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 mm	 kg
AT75BP2/G	75	15	65	P2	23	93	86	68	90
TT100BP2/G	100	16	80	P2	30	123	116	78	100
TG125BP1/G	125	15	83	P1	38	149	145	95	120
TT150BP1/G	150	18	89	P1	40	175	153	115	120



Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
AT75D1P2/G	75	15	65	P2	23	93	86	68	90
TT100D1P2/G	100	16	80	P2	30	123	116	78	100
TG125D1P1/G	125	15	83	P1	38	149	145	95	120
TT150D1P1/G	150	18	89	P1	40	175	153	115	120

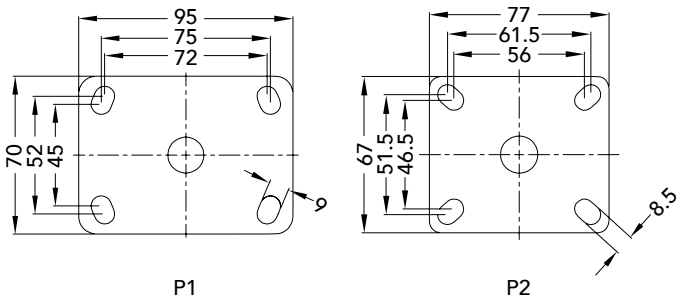


Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBP1/G	125	15	83	P1	38	149	141	96	120
TT150BBP1/G	150	18	89	P1	40	175	145	106	120



Conductive wheel is also available to 100~150mm castors.
Add "-AS" suffix to Catis code, e.g. TG125BP1/G-AS



Top Plate Fitting Neoprene wheel



Total Lock

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 mm	 kg
TT100BP2/18U-G	100	16	78	P2	30	123	116	78	100
TG125BP1/18U-G	125	18	88	P1	38	149	145	95	120
TT150BP1/18U-G	150	18	89	P1	40	175	153	115	120



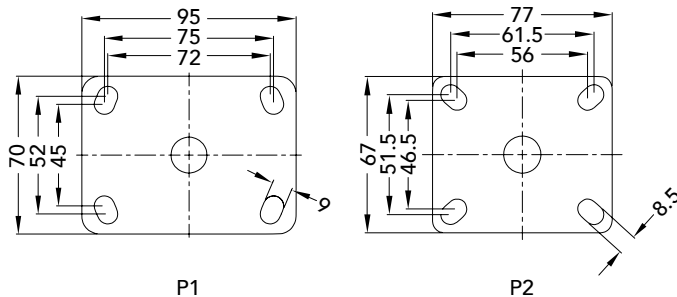
Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT100D1P2/18U-G	100	16	78	P2	30	123	116	78	100
TG125D1P1/18U-G	125	18	88	P1	38	149	145	95	120
TT150D1P1/18U-G	150	18	89	P1	40	175	153	115	120



Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBP1/18U-G	125	18	88	P1	38	149	141	96	120
TT150BBP1/18U-G	150	18	89	P1	40	175	145	106	120



TT Twin Wheel Castors



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center.
Patented double pedals total/directional locking system for light and quiet operation.

Threaded Stem Fitting TPU wheel



Total Lock

Catis Code	 mm	 mm	 mm	 Fitting	 mm	 mm	 mm	 mm	 kg
AT75BT4/G	75	15	65	T4	23	93	86	68	90
TT100BT4/G	100	16	80	T4	30	123	116	78	100
TG125BT5/G	125	15	83	T5	38	149	145	95	120
TT150BT5/G	150	18	89	T5	40	175	153	115	120



Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT100D1T55/G	100	16	80	T55	30	123	116	78	100
TG125D1T55/G	125	15	83	T55	38	149	145	95	120
TT150D1T55/G	150	18	89	T55	40	175	153	115	120



Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBT55/G	125	15	83	T55	38	149	141	96	120
TT150BBT55/G	150	18	89	T55	40	175	145	106	120



Conductive wheel is also available to 100~150mm castors.
Add "-AS" suffix to Catis code, e.g. TG125BT5/G-AS

Threaded Stem Fitting Neoprene wheel



Total Lock

Catis Code	 mm	 mm	 mm	 Fitting	 mm	 mm	 mm	 mm	 kg
TT100BT4/18U-G	100	16	78	T4	30	123	116	78	100
TG125BT5/18U-G	125	18	88	T5	38	149	145	95	120
TT150BT5/18U-G	150	18	89	T5	40	175	153	115	120



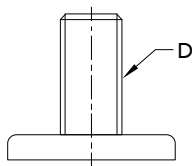
Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT100D1T55/18U-G	100	16	78	T55	30	123	116	78	100
TG125D1T55/18U-G	125	18	88	T55	38	149	145	95	120
TT150D1T55/18U-G	150	18	89	T55	40	175	153	115	120

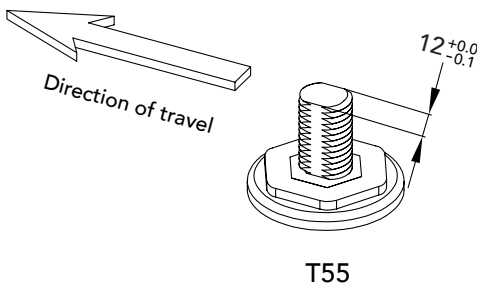


Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBT55/18U-G	125	18	88	T55	38	149	141	96	120
TT150BBT55/18U-G	150	18	89	T55	40	175	145	106	120



Code	D
T2	1/2-13UNC x 1"
T4	M12 x 25mm P=1.75
T5	M16 x 25mm P=2.0
T55	M16 x 25mm P=2.0



TT Twin Wheel Castors



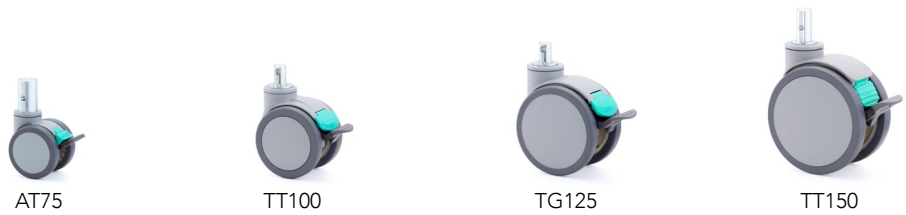
High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center.
Patented double pedals total/directional locking system for light and quiet operation.

Round Stem Fitting TPU wheel



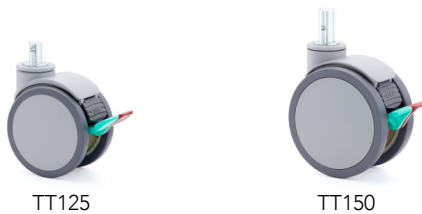
Total Lock

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 mm	 kg
AT75BR9/G	75	15	65	R9	23	93	86	68	90
TT100BR63/G	100	16	80	R63	30	123	116	78	100
TG125BR63/G	125	15	83	R63	38	149	145	95	120
TT150BR8/G	150	18	89	R8	40	175	153	115	120



Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
AT75D1R9/G	75	15	65	R9	23	93	86	68	90
TT100D1R63/G	100	16	80	R63	30	123	116	78	100
TG125D1R63/G	125	15	83	R63	38	149	145	95	120
TT150D1R8/G	150	18	89	R8	40	175	153	115	120



Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBR63/G	125	15	83	R63	38	149	141	96	120
TT150BBR8/G	150	18	89	R8	40	175	145	106	120

Round Stem Fitting Neoprene wheel



Total Lock

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 mm	 kg
TT100BR63/18-G	100	16	78	R63	30	123	116	78	100
TG125BR63/18U-G	125	18	88	R63	38	149	145	95	120
TT150BR8/18U-G	150	18	89	R8	40	175	153	115	120



Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT100D1R63/18U-G	100	16	78	R63	30	123	116	78	100
TG125D1R63/18U-G	125	18	88	R63	38	149	145	95	120
TT150D1R8/18U-G	150	18	89	R8	40	175	153	115	120



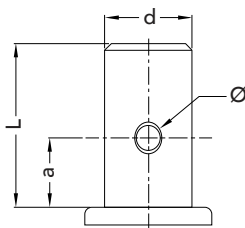
Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBR63/18U-G	125	18	88	R63	38	149	141	96	120
TT150BBR8/18U-G	150	18	89	R8	40	175	145	106	120

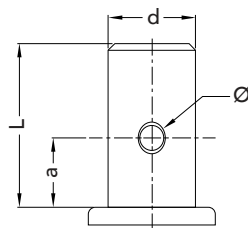


Conductive wheel is also available for 100~150mm castors.

Add "-AS" suffix to Catis code, e.g. TG125BR63/G-AS



Code	d	L	a	Ø
R63	18	28	19	M8 x 1.25
R8	22	45	19	M8 x 1.25
R9	28	45	19	M8 x 1.25



Code	d	L	a	Ø
R63	18	28	19	M8 x 1.25
R8	22	45	19	M8 x 1.25
R9	28	45	19	M8 x 1.25

TT Twin Wheel Castors



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center.
Patented double pedals total/directional locking system for light and quiet operation.

Bolt Hole Fitting TPU wheel



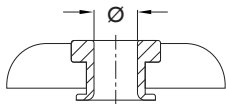
Total Lock

Catis Code	 mm	 mm	 mm	 Fitting	 mm	 mm	 mm	 mm	 kg
TT100BH3/G	100	16	80	H3	30	123	116	78	100
TG125BH3/G	125	15	83	H3	38	149	145	95	120



Free Swivel

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT100H3/G	100	16	80	H3	30	123	90	--	100
TC125H3/G	125	15	83	H3	38	149	111	--	120



Code	Ø	Mating Bolt Size
H2	12.1	M12
H3	12.9	1/2 "

Bolt Hole Fitting Neoprene Wheel



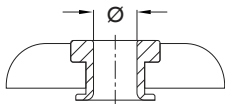
Total Lock

Catis Code	 mm	 mm	 mm	 Fitting	 mm	 mm	 mm	 mm	 kg
TT100BH3/18U-G	100	16	78	H3	30	123	116	78	100
TG125BH3/18U-G	125	18	88	H3	38	149	145	95	120



Free Swivel

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT100H3/18U-G	100	16	78	H3	30	123	90	--	100
TC125H3/18U-G	125	18	89	H3	38	149	111	--	120



Code	Ø	Mating Bolt Size
H2	12.1	M12
H3	12.9	1/2 "

TT + CP Twin Wheel Castors with Cord Pusher



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center.
Patented double pedals total/directional locking system for light and quiet operation.
High elasticity polyurethane cord pusher, apply for cord's diameter $\geq 6\text{mm}$.

Top Plate Fitting TPU wheel



Total Lock

Catis Code									
TC125BP1CP/G	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TC125BP1CP/G	125	15	83	P1	38	149	145	95	120
TT150BP1CP/G	150	18	89	P1	40	175	153	115	120



Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TC125D1P1CP2/G	125	15	83	P1	38	149	145	95	120
TT150D1P1CP2/G	150	18	89	P1	40	175	153	115	120



Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBP1CP2/G	125	15	83	P1	38	149	141	96	120
TT150BBP1CP2/G	150	18	89	P1	40	175	145	106	120

Threaded Stem Fitting TPU wheel



Total Lock

Catis Code									
TC125BT5CP/G	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TC125BT5CP/G	125	15	83	T5	38	149	145	95	120
TT150BT5CP/G	150	18	89	T5	40	175	153	115	120



Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TC125D1T55CP2/G	125	15	83	T55	38	149	145	95	120
TT150D1T55CP2/G	150	18	89	T55	40	175	153	115	120

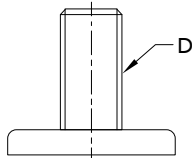
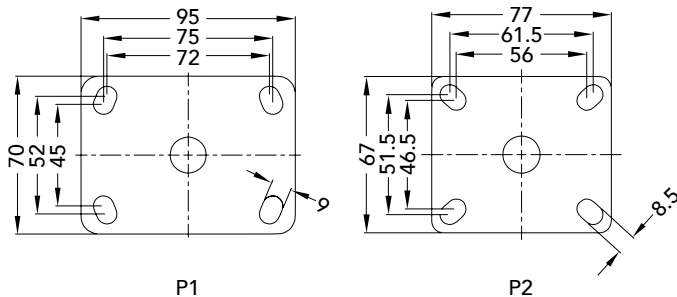


Bi-Brake

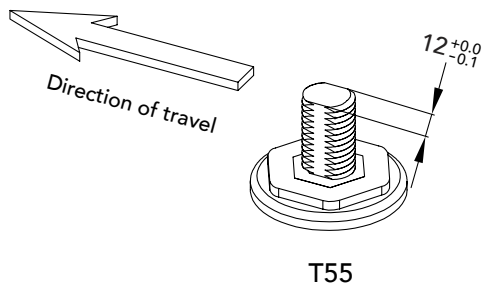
Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBT55CP2/G	125	15	83	T55	38	149	141	96	120
TT150BBT55CP2/G	150	18	89	T55	40	175	145	106	120



Conductive wheel is also available for 125, 150mm castors.
Add "-AS" suffix to Catis code, e.g. TC125BP1CP/G-AS



Code	D
T2	1/2-13UNC x 1"
T4	M12 x 25mm P=1.75
T5	M16 x 25mm P=2.0
T55	M16 x 25mm P=2.0



TT + CP Twin Wheel Castors with Cord Pusher



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center.
Patented double pedals total/directional locking system for light and quiet operation.
High elasticity polyurethane cord pusher, apply for cord's diameter $\geq 6\text{mm}$.

Round Stem Fitting TPU wheel



Total Lock

Catis Code	 mm	 mm	 mm	 Fitting	 mm	 mm	 mm	 mm	 kg
TC125BR63CP/G	125	15	83	R63	38	149	145	95	120
TT150BR8CP/G	150	18	89	R8	40	175	153	115	120



Directional Lock

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TC125D1R63CP2/G	125	15	83	R63	38	149	145	95	120
TT150D1R8CP2/G	150	18	89	R8	40	175	153	115	120

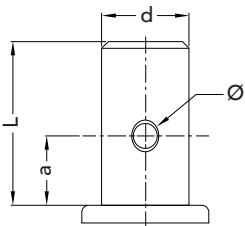


Bi-Brake

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	mm	kg
TT125BBR63CP2/G	125	15	83	R63	38	149	141	96	120
TT150BBR8CP2/G	150	18	89	R8	40	175	145	106	120



Conductive wheel is also available for 125, 150mm castors.
Add "-AS" suffix to Catis code, e.g. TC125BR8CP/G-AS



Code	d	L	a	Ø
R63	18	28	19	M8 x 1.25
R8	22	45	19	M8 x 1.25
R9	28	45	19	M8 x 1.25

