

TCL

Twin Wheel Central Locking Castors

While hospital beds are designed for the comfort of the patients, their height, operation and stability is equally important for both patient and medical staff.

Catis' twin wheel central locking bed castors come with a low overall height and patented locking mechanism, provide hospital bed and medical equipment sufficient operation, steadiness and safety.

Not only the internal strength but also attractive appearance, through clean line, beauty curve and suave plane, Catis' TCL castors hold its attitude and always catch eyes of beholders.

TT20 series come in two standard colors, Gray (RAL7001) and White (RAL9010).
CT series come in standard color White (RAL9010).

Application:

Home care and hospital bed
Mobile device in medical application

Size available :

Twin wheel-TT20 series, 75mm*2, 100mm*2, 125mm*2, 150mm*2
Twin wheel- CT series, 125mm*2, 150mm*2



TT20 Twin Wheel Central Locking Castor



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center. Patented central locking system provide safety and multiple locking function.

Mounting R6Ea TPU wheel



TTL/Free/DL

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 kg
TT320R6Ea/G	75	12	73	R6Ea	27	93	78	90
TT420R6Ea/G	100	16	80	R6Ea	30	120	100	100
TC520R6Ea/G	125	15	83	R6Ea	38	144	111	120
TT620R6Ea/G	150	18	89	R6Ea	40	172	124	120

TTL/Free

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TT322R6Ea/G	75	12	73	R6Ea	27	93	78	90
TT422R6Ea/G	100	16	80	R6Ea	30	120	100	100
TC522R6Ea/G	125	15	83	R6Ea	38	144	111	120
TT622R6Ea/G	150	18	89	R6Ea	40	172	124	120



Free Swivel

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TT321R69/G	75	12	73	R69	27	93	78	90
TT421R69/G	100	16	80	R69	30	120	100	100
TC521R69/G	125	15	83	R69	38	144	111	120
TT621R69/G	150	18	89	R69	40	172	124	120

Mounting R6Ea Neoprene wheel



TTL/Free/DL

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 kg
TC520R6Ea/18U-G	125	18	88	R6Ea	38	144	111	120
TT620R6Ea/18U-G	150	18	89	R6Ea	40	172	124	120

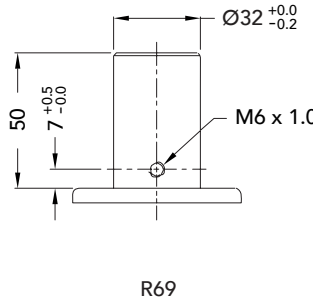
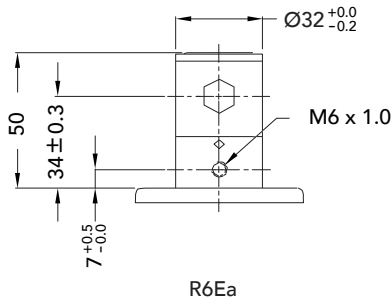
TTL/Free

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TC522R6Ea/18U-G	125	18	88	R6Ea	38	144	111	120
TT622R6Ea/18U-G	150	18	89	R69	40	172	124	120



Free Swivel

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TC521R69/18U-G	125	18	88	R69	38	144	111	120
TT621R69/18U-G	150	18	89	R69	40	172	124	120



Conductive wheel is also available.
Add "-AS" suffix to Catis code,
e.g. TC520R6Ea/G-AS

TT20 Twin Wheel Central Locking Castor



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center. Patented central locking system provide safety and multiple locking function.

Mounting R9E TPU wheel



TTL/Free/DL

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 kg
TT320R9E/G	75	12	73	R9E	27	93	78	90
TT420R9E/G	100	16	80	R9E	30	120	100	100
TC520R9E/G	125	15	83	R9E	38	144	111	120
TT620R9E/G	150	18	89	R9E	40	172	124	120

TTL/Free

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TT322R9E/G	75	12	73	R9E	27	93	78	90
TT422R9E/G	100	16	80	R9E	30	120	100	100
TC522R9E/G	125	15	83	R9E	38	144	111	120
TT622R9E/G	150	18	89	R9E	40	172	124	120



Free Swivel

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TT321R9/G	75	12	73	R9	27	93	78	90
TT421R9/G	100	16	80	R9	30	120	100	100
TC521R9/G	125	15	83	R9	38	144	111	120
TT621R9/G	150	18	89	R9	40	172	124	120



Conductive wheel is also available.
Add "-AS" suffix to Catis code,
e.g. TC520R9E/G-AS

Mounting R9E Neoprene wheel



TTL/Free/DL

Catis Code	 mm	 mm	 mm	Fitting	 mm	 mm	 mm	 kg
TC520R9E/18U-G	125	18	88	R9E	38	144	111	120
TT620R9E/18U-G	150	18	89	R9E	40	172	124	120

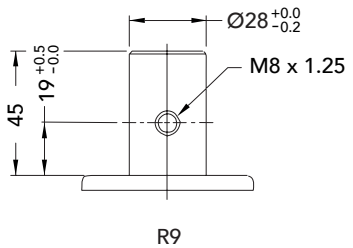
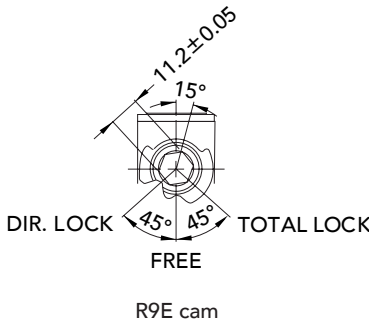
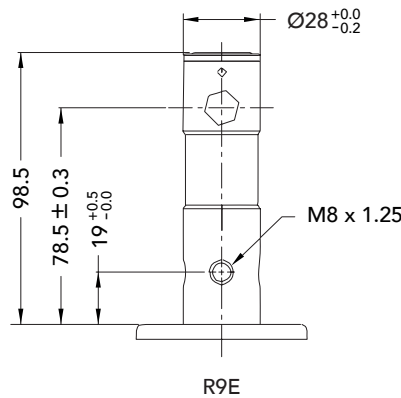
TTL/Free

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TC522R9E/18U-G	125	18	88	R9E	38	144	111	120
TT622R9E/18U-G	150	18	89	R9E	40	172	124	120



Free Swivel

Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TC521R9/18U-G	125	18	88	R9	38	144	111	120
TT621R9/18U-G	150	18	89	R9	40	172	124	120



TT20+CP Twin Wheel Central Locking Castor with Cord Pusher



High strength PA6 with glass fiber reinforced body, precision ball bearing at swivel head and wheel center.
Patented central locking system provide safety and multiple locking function.
High elasticity polyurethane cord pusher, apply for cord's diameter $\geq 6\text{mm}$.

Mounting R6Ea TPU wheel



Catis Code								
	mm	mm	mm	Fitting	mm	mm	mm	kg
TC520R6EaCP2/G	125	15	83	R6Ea	38	144	111	120
TT620R6EaCP2/G	150	18	89	R6Ea	40	172	124	120



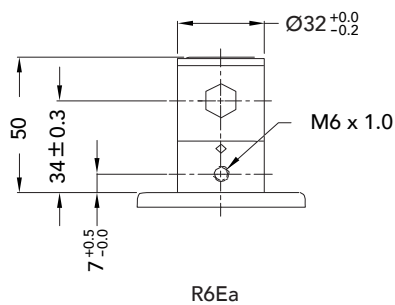
Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TC522R6EaCP/G	125	15	83	R6Ea	38	144	111	120
TT622R6EaCP/G	150	18	89	R6Ea	40	172	124	120



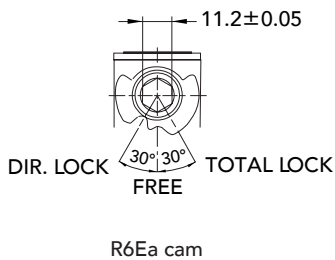
Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TC521R69CP/G	125	15	83	R69	38	144	111	120
TT621R69CP/G	150	18	89	R69	40	172	124	120



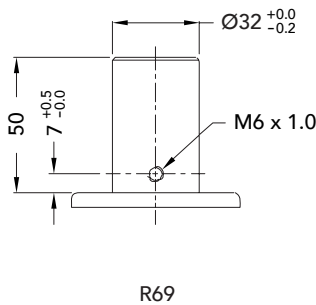
Conductive wheel is also available.
Add "-AS" suffix to Catis code, e.g. TC520R6EaCP2/G-AS



R6Ea



R6Ea cam



R69

Mounting R9E TPU wheel



Catis Code								
	mm	mm	mm	Fitting	mm	mm	mm	kg
TC520R9ECP2/G	125	15	83	R9E	38	144	111	120
TT620R9ECP2/G	150	18	89	R9E	40	172	124	120



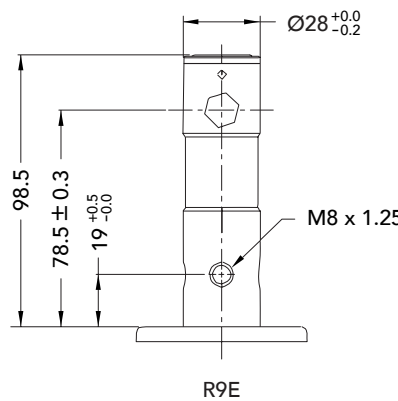
Catis Code	mm	mm	mm	Fitting	mm	mm	mm	kg
TC522R9ECP/G	125	15	83	R9E	38	144	111	120
TT622R9ECP/G	150	18	89	R9E	40	172	124	120



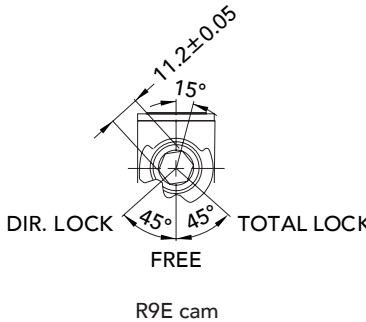
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TC521R9CP/G	125	15	83	R9	38	144	111	120
TT621R9CP/G	150	18	89	R9	40	172	124	120



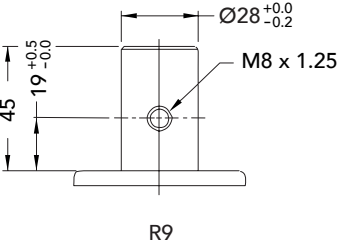
Conductive wheel is also available.
Add "-AS" suffix to Catis code, e.g. TC520R9ECP2/G-AS



R9E



R9E cam



R9

CT Twin Wheel Central Locking Castor



Pressed steel body with double bearing swivel head (precision ball bearing and thrust ball bearing), precision ball bearing at wheel center, aesthetic ABS shield, Zinc plating finish.
Patented central locking system provide safety and multiple locking fuction.

Mounting R6Ea TPU wheel high load capacity

TTL/Free/DL



Catis Code	mm	mm	Fitting	mm	mm	mm	mm	kg
CT570R6Ea/17U	125	15	78	R6Ea	39	132	109	150
CT670R6Ea/17U	150	18	86	R6Ea	45	155	127	200

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	mm	kg
CT572R6Ea/17U	125	15	78	R6Ea	39	132	109	150
CT672R6Ea/17U	150	18	86	R6Ea	45	155	127	200

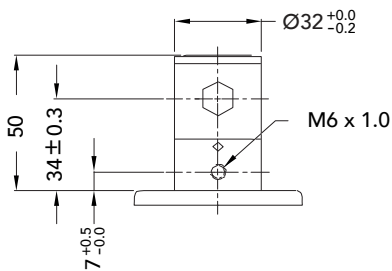
Free Swivel



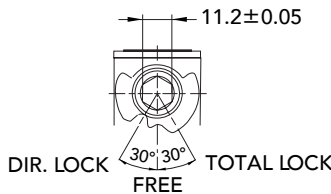
Catis Code	mm	mm	Fitting	mm	mm	mm	mm	kg
CT571R69/17U	125	15	78	R69	39	132	109	150
CT671R69/17U	150	18	86	R69	45	155	127	200



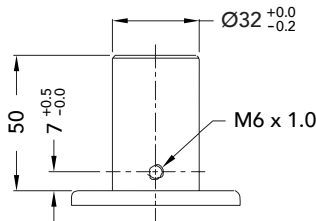
Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. CT570R6Ea/17UK-AS



R6Ea



R6Ea cam



R69

Mounting R9E TPU wheel high load capacity

TTL/Free/DL



Catis Code	mm	mm	Fitting	mm	mm	mm	mm	kg
CT570R9E/17U	125	15	78	R9E	39	132	109	150
CT670R9E/17U	150	18	86	R9E	45	155	127	200

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	mm	kg
CT572R9E/17U	125	15	78	R9E	39	132	109	150
CT672R9E/17U	150	18	86	R9E	45	155	127	200

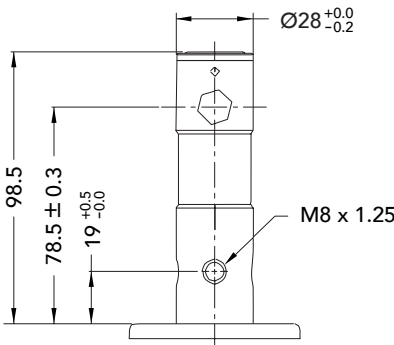
Free Swivel



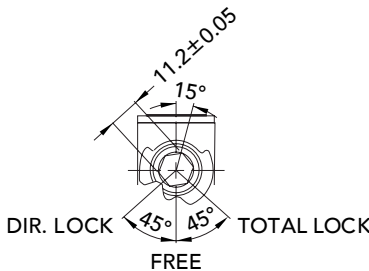
Catis Code	mm	mm	Fitting	mm	mm	mm	mm	kg
CT571R9/17U	125	15	78	R9	39	132	109	150
CT671R9/17U	150	18	86	R9	45	155	127	200



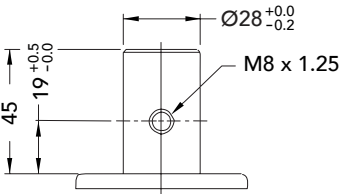
Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. CT570R9E/17UK-AS



R9E



R9E cam



R9