

CL

Central Locking Bed Castors

The CL series is designed with the healthcare industry in mind, where patient comfort and safety are top priorities.

Featuring a central locking mechanism, multiple castors can be easily locked simultaneously, providing secure transportation of medical equipment and patients.

Its smooth and quiet operation is essential in the hospital environment, reducing noise levels and creating a more peaceful atmosphere for patients.

Choose CL series for more reliable and secure mobility solutions for healthcare equipment and patient transfer.

Application:

Home care and hospital bed
Mobile device in medical application

Size available :

Single wheel-NY20 series, 100*32, 125*32, 150*32, 200*32mm

Single wheel-NY90 series, 125*32, 150*32, 200*32mm



CL-NY20 Central Locking Bed Castors



Pressed steel yoke, precision ball bearing at swivel head and wheel center, Zinc/Chrome plated finish.
Patented central locking system for light and easy operation.

Mounting R6Ea TPR wheel

TTL/Free/DL



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY420R6Ea/03U	100	32	R6Ea	31.5	142	82	100
NY520R6Ea/03U	125	32	R6Ea	39	165	102	120
NY620R6Ea/03U	150	32	R6Ea	50	190	125	120
NY820R6Ea/03U	200	32	R6Ea	57.2	237	158	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY422R6Ea/03U	100	32	R6Ea	31.5	142	82	100
NY522R6Ea/03U	125	32	R6Ea	39	165	102	120
NY622R6Ea/03U	150	32	R6Ea	50	190	125	120
NY822R6Ea/03U	200	32	R6Ea	57.2	237	158	120

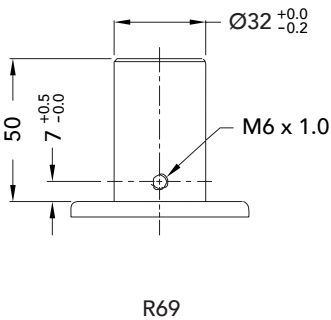
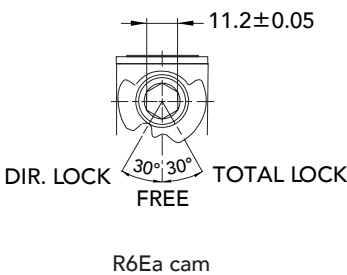
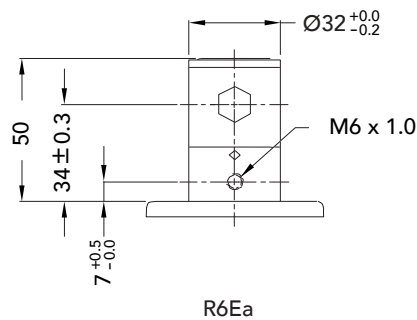
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY421R69/03U	100	32	R69	31.5	142	82	100
NY521R69/03U	125	32	R69	39	165	102	120
NY621R69/03U	150	32	R69	50	190	125	120
NY821R69/03U	200	32	R69	57.2	237	158	120



Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. NY520R6Ea/03UK-AS



Mounting R6Ea TPU wheel

TTL/Free/DL



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY420R6Ea/05U	100	30	R6Ea	31.5	142	82	100
NY520R6Ea/05U	125	30	R6Ea	39	165	102	120
NY620R6Ea/05U	150	32	R6Ea	50	190	125	120
NY820R6Ea/05U	200	32	R6Ea	57.2	237	158	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY422R6Ea/05U	100	30	R6Ea	31.5	142	82	100
NY522R6Ea/05U	125	30	R6Ea	39	165	102	120
NY622R6Ea/05U	150	32	R6Ea	50	190	125	120
NY822R6Ea/05U	200	32	R6Ea	57.2	237	158	120

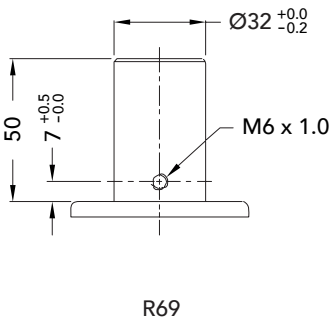
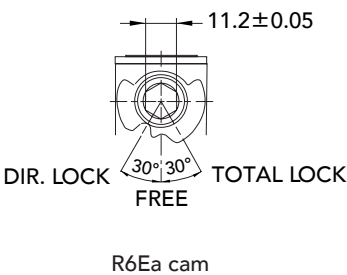
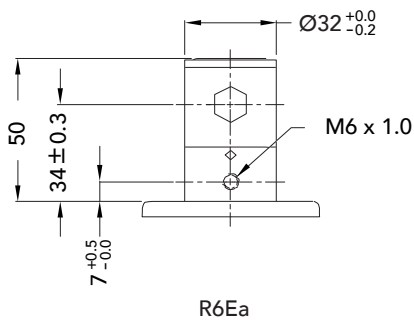
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY421R69/05U	100	30	R69	31.5	142	82	100
NY521R69/05U	125	30	R69	39	165	102	120
NY621R69/05U	150	32	R69	50	190	125	120
NY821R69/05U	200	32	R69	57.2	237	158	120



Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. NY520R6Ea/05UK-AS



CL-NY20 Central Locking Bed Castors



Pressed steel yoke, precision ball bearing at swivel head and wheel center, Zinc/Chrome plated finish.
Patented central locking system for light and easy operation.

Mounting R9E TPR wheel

TTL/Free/DL



Catis Code	 mm	 mm	Fitting	 mm	 mm	 mm	kg
NY420R9E/03U	100	32	R9E	31.5	142	82	100
NY520R9E/03U	125	32	R9E	39	165	102	120
NY620R9E/03U	150	32	R9E	50	190	125	120
NY820R9E/03U	200	32	R9E	57.2	237	158	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY422R9E/03U	100	32	R9E	31.5	142	82	100
NY522R9E/03U	125	32	R9E	39	165	102	120
NY622R9E/03U	150	32	R9E	50	190	125	120
NY822R9E/03U	200	32	R9E	57.2	237	158	120

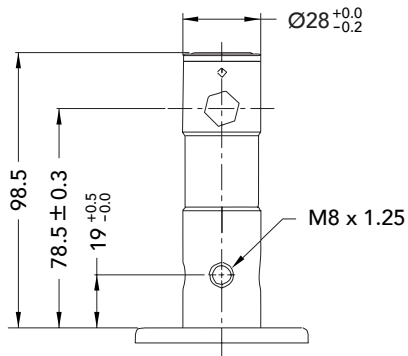
Free Swivel



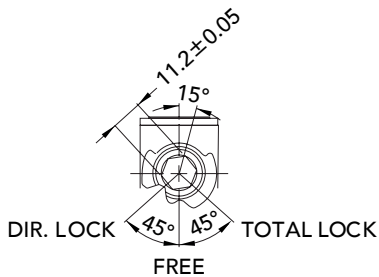
Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY421R9/03U	100	32	R9	31.5	142	82	100
NY521R9/03U	125	32	R9	39	165	102	120
NY621R9/03U	150	32	R9	50	190	125	120
NY821R9/03U	200	32	R9	57.2	237	158	120



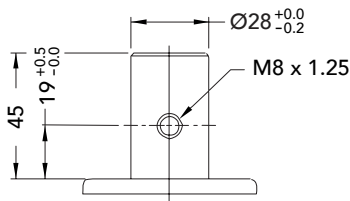
Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. NY520R9E/03UK-AS



R9E



R9E cam



R9

Mounting R9E TPU wheel

TTL/Free/DL



Catis Code	 mm	 mm	Fitting	 mm	 mm	 mm	kg
NY420R9E/05U	100	30	R9E	31.5	142	82	100
NY520R9E/05U	125	30	R9E	39	165	102	120
NY620R9E/05U	150	32	R9E	50	190	125	120
NY820R9E/05U	200	32	R9E	57.2	237	158	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY422R9E/05U	100	30	R9E	31.5	142	82	100
NY522R9E/05U	125	30	R9E	39	165	102	120
NY622R9E/05U	150	32	R9E	50	190	125	120
NY822R9E/05U	200	32	R9E	57.2	237	158	120

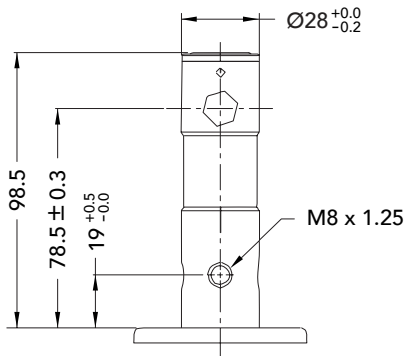
Free Swivel



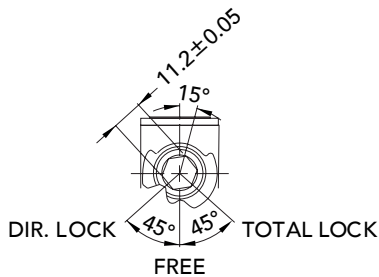
Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY421R9/05U	100	30	R9	31.5	142	82	100
NY521R9/05U	125	30	R9	39	165	102	120
NY621R9/05U	150	32	R9	50	190	125	120
NY821R9/05U	200	32	R9	57.2	237	158	120



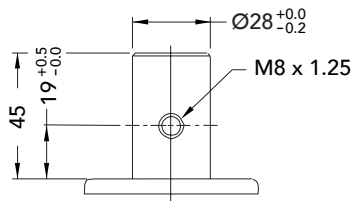
Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. NY520R9E/05UK-AS



R9E



R9E cam



R9

CL-NY20SS Central Locking Bed Castors



Pressed stainless steel yoke, precision ball bearing at swivel head and wheel center, electrolytic polishing finish. Patented central locking system for light and easy operation.

Mounting R6Ea TPR wheel S/S precision ball bearing

TTL/Free/DL



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY420R6EaSS/03US	100	32	R6Ea	31.5	142	82	100
NY520R6EaSS/03US	125	32	R6Ea	39	165	102	120
NY620R6EaSS/03US	150	32	R6Ea	50	190	125	120
NY820R6EaSS/03US	200	32	R6Ea	57.2	237	158	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY422R6EaSS/03US	100	32	R6Ea	31.5	142	82	100
NY522R6EaSS/03US	125	32	R6Ea	39	165	102	120
NY622R6EaSS/03US	150	32	R6Ea	50	190	125	120
NY820R6EaSS/03US	200	32	R6Ea	57.2	237	158	120

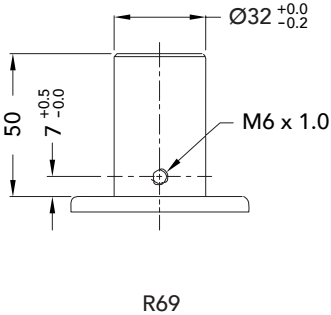
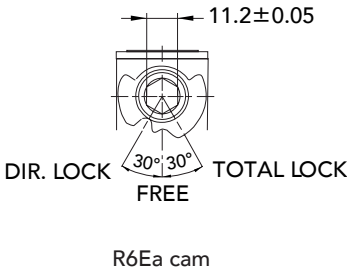
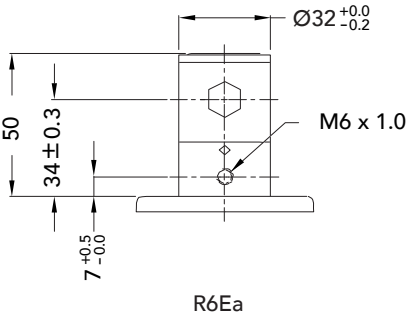
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY421R69SS/03US	100	32	R69	31.5	142	82	100
NY521R69SS/03US	125	32	R69	39	165	102	120
NY621R69SS/03US	150	32	R69	50	190	125	120
NY821R69SS/03US	200	32	R69	57.2	237	158	120



Conductive wheel is also available.
Add "-KAS" suffix to Catis code, e.g. NY520R6EaSS/03US-KAS



Mounting R9E TPR wheel S/S precision ball bearing

TTL/Free/DL



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY420R9ESS/03US	100	32	R9E	31.5	142	82	100
NY520R9ESS/03US	125	32	R9E	39	165	102	120
NY620R9ESS/03US	150	32	R9E	50	190	125	120
NY820R9ESS/03US	200	32	R9E	57.2	237	158	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY422R9ESS/03US	100	32	R9E	31.5	142	82	100
NY522R9ESS/03US	125	32	R9E	39	165	102	120
NY622R9ESS/03US	150	32	R9E	50	190	125	120
NY822R9ESS/03US	200	32	R9E	57.2	237	158	120

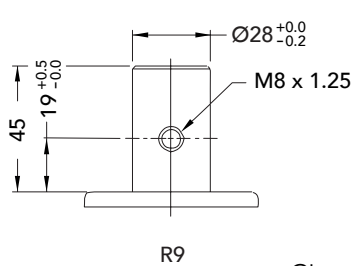
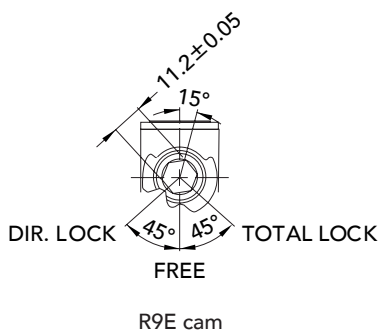
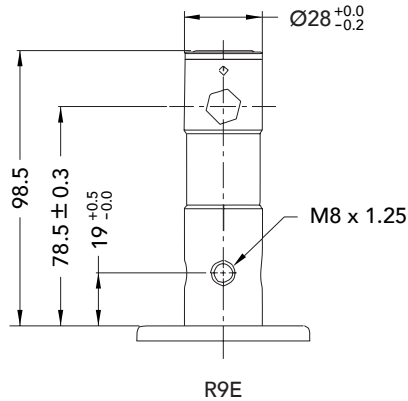
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY421R9SS/03US	100	32	R9	31.5	142	82	100
NY521R9SS/03US	125	32	R9	39	165	102	120
NY621R9SS/03US	150	32	R9	50	190	125	120
NY821R9SS/03US	200	32	R9	57.2	237	158	120



Conductive wheel is also available.
Add "-KAS" suffix to Catis code, e.g. NY520R9ESS/03US-KAS



CL-NY90 Central Locking Bed Castors



Pressed steel yoke, precision ball bearing at swivel head and wheel center, aesthetic ABS shield, Zinc plated finish. Patented central locking system for light and easy operation.

Mounting R6Ea TPR wheel

TTL/Free/DL



Catis Code	 mm	 mm	 Fitting	 mm	 mm	 mm	 kg
NY590R6Ea/03U	125	32	R6Ea	39	165	102	120
NY690R6Ea/03U	150	32	R6Ea	40	189	115	120
NY890R6Ea/03U	200	32	R6Ea	52	237	152	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY592R6Ea/03U	125	32	R6Ea	39	165	102	120
NY692R6Ea/03U	150	32	R6Ea	40	189	115	120
NY892R6Ea/03U	200	32	R6Ea	52	237	152	120

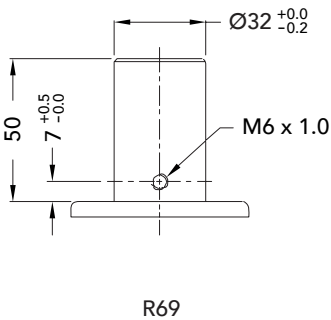
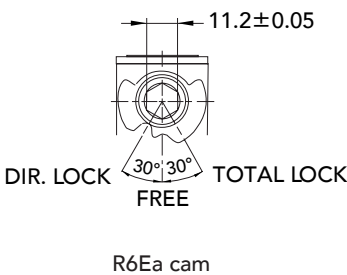
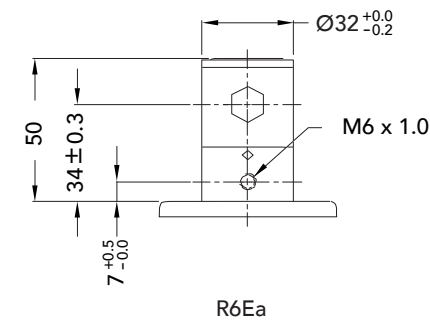
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY591R69/03U	125	32	R69	39	165	102	120
NY691R69/03U	150	32	R69	40	189	115	120
NY891R69/03U	200	32	R69	52	237	152	120



Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. NY590R6Ea/03UK-AS



Mounting R6Ea TPU wheel

TTL/Free/DL



Catis Code	 mm	 mm	 Fitting	 mm	 mm	 mm	 kg
NY590R6Ea/05U	125	30	R6Ea	39	165	102	120
NY690R6Ea/05U	150	32	R6Ea	40	189	115	120
NY890R6Ea/05U	200	32	R6Ea	52	237	152	120

TTL/Free



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY592R6Ea/05U	125	30	R6Ea	39	165	102	120
NY692R6Ea/05U	150	32	R6Ea	40	189	115	120
NY892R6Ea/05U	200	32	R6Ea	52	237	152	120

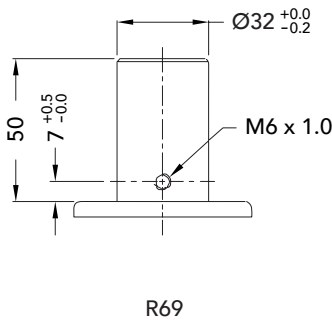
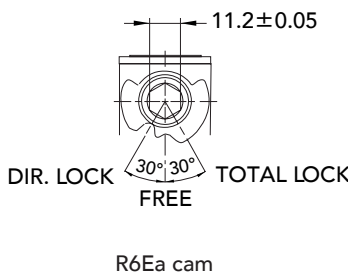
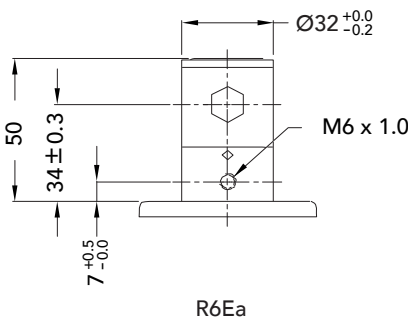
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY591R69/05U	125	30	R69	39	165	102	120
NY691R69/05U	150	32	R69	40	189	115	120
NY891R69/05U	200	32	R69	52	237	152	120



Conductive wheel is also available.
Add "K-AS" suffix to Catis code, e.g. NY590R6Ea/05UK-AS



CL-NY90 Central Locking Bed Castors



Pressed steel yoke, precision ball bearing at swivel head and wheel center, aesthetic ABS shield, Zinc plated finish. Patented central locking system for light and easy operation.

Mounting R9E TPR wheel



Catis Code							
	mm	mm	Fitting	mm	mm	mm	kg
NY590R9E/03U	125	32	R9E	39	165	102	120
NY690R9E/03U	150	32	R9E	40	189	115	120
NY890R9E/03U	200	32	R9E	52	237	152	120



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY592R9E/03U	125	32	R9E	39	165	102	120
NY692R9E/03U	150	32	R9E	40	189	115	120
NY892R9E/03U	200	32	R9E	52	237	152	120

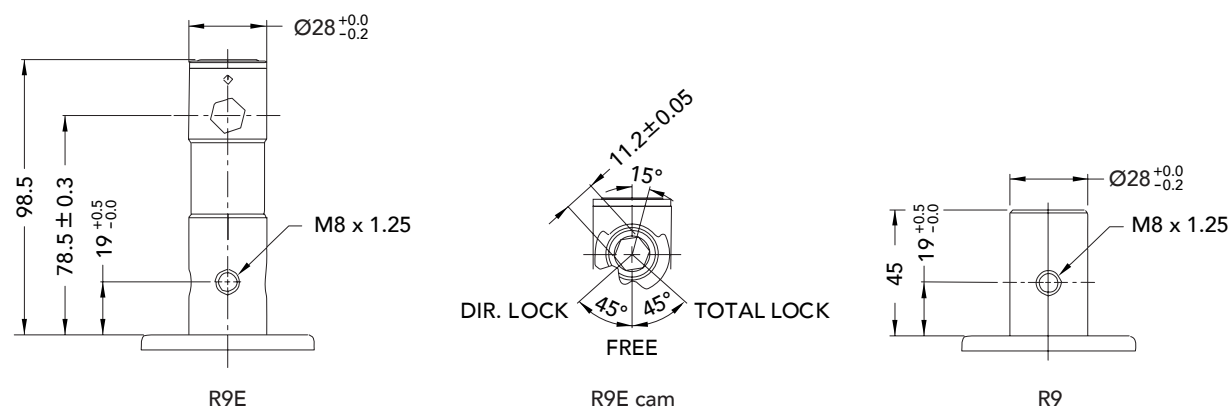


Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY591R9/03U	125	32	R9	39	165	102	120
NY691R9/03U	150	32	R9	40	189	115	120
NY891R9/03U	200	32	R9	52	237	152	120



Conductive wheel is also available.

Add "K-AS" suffix to Catis code, e.g. NY590R9E/03UK-AS



Mounting R9E TPU wheel



Catis Code	 mm	 mm	 Fitting	 mm	 mm	 mm	 kg
NY590R9E/05U	125	30	R9E	39	165	102	120
NY690R9E/05U	150	32	R9E	40	189	115	120
NY890R9E/05U	200	32	R9E	52	237	152	120



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY592R9E/05U	125	30	R9E	39	165	102	120
NY692R9E/05U	150	32	R9E	40	189	115	120
NY892R9E/05U	200	32	R9E	52	237	152	120

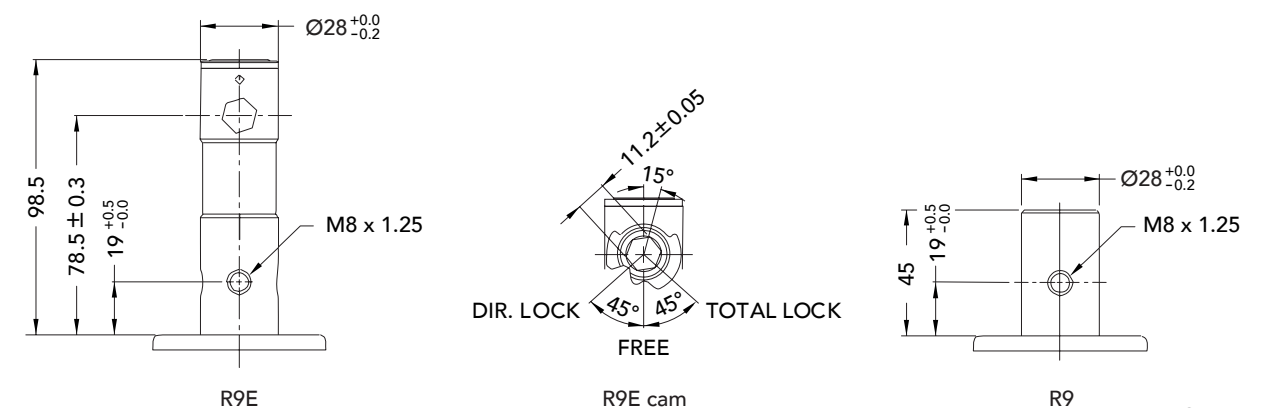


Catis Code	mm	mm	Fitting	mm	mm	mm	kg
NY591R9/05U	125	30	R9	39	165	102	120
NY691R9/05U	150	32	R9	40	189	115	120
NY891R9/05U	200	32	R9	52	237	152	120

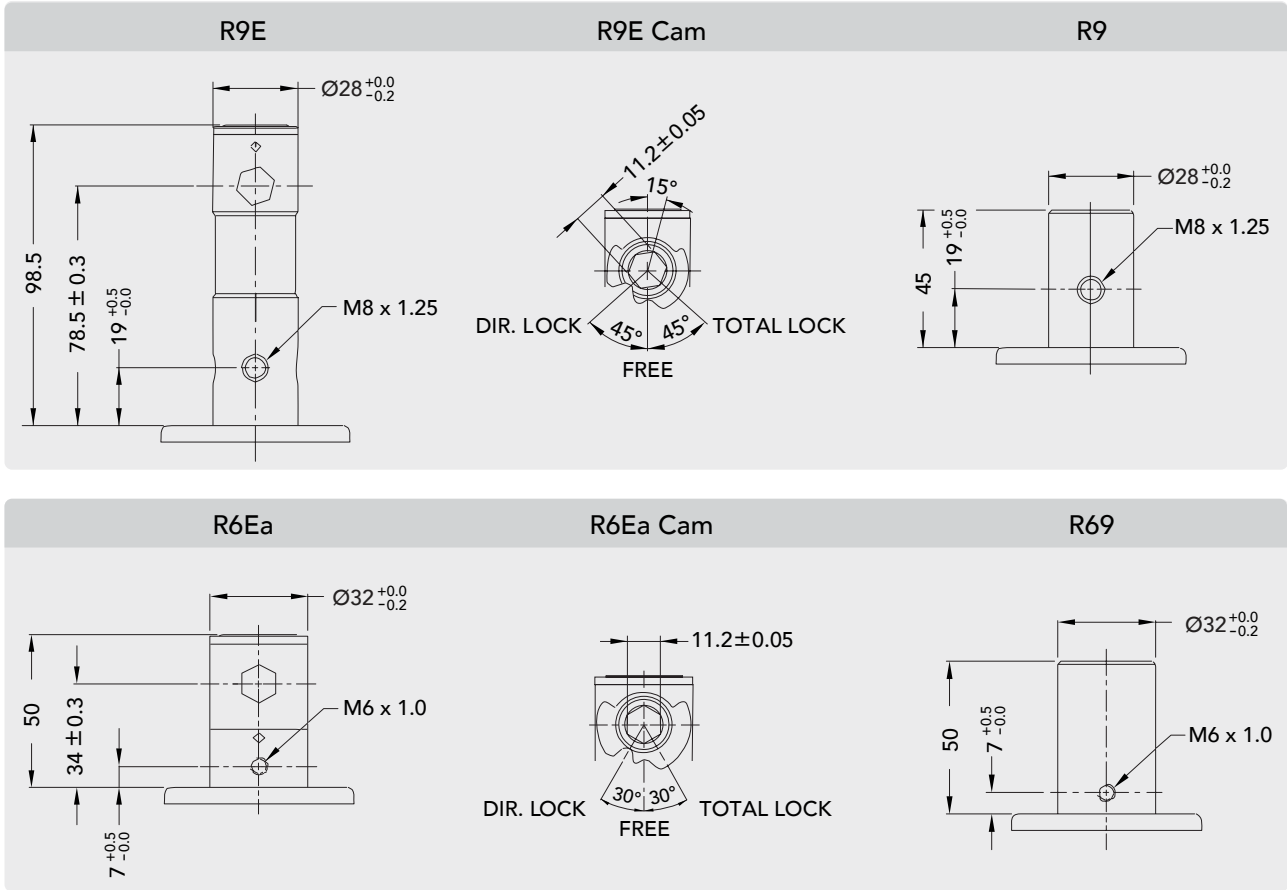


Conductive wheel is also available.

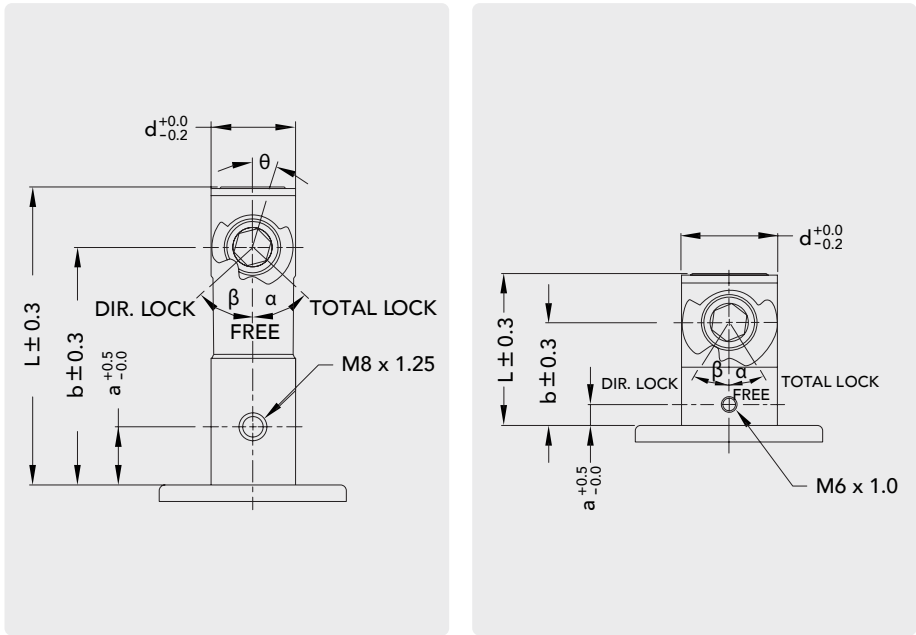
Add "K-AS" suffix to Catis code, e.g. NY590R9E/05UK-AS



Standard



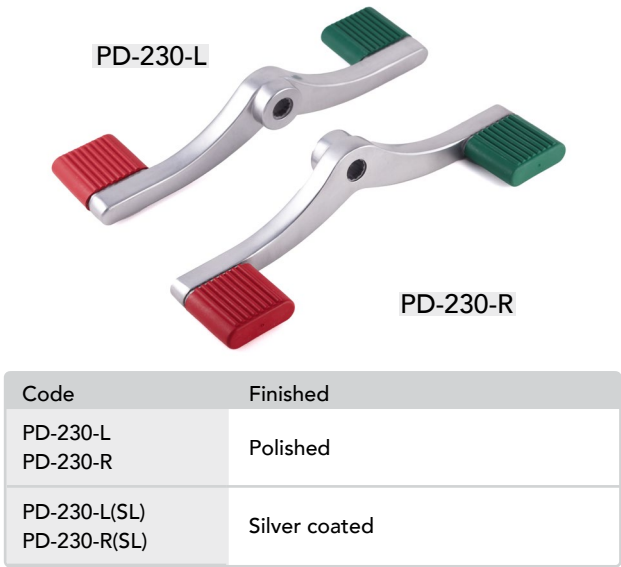
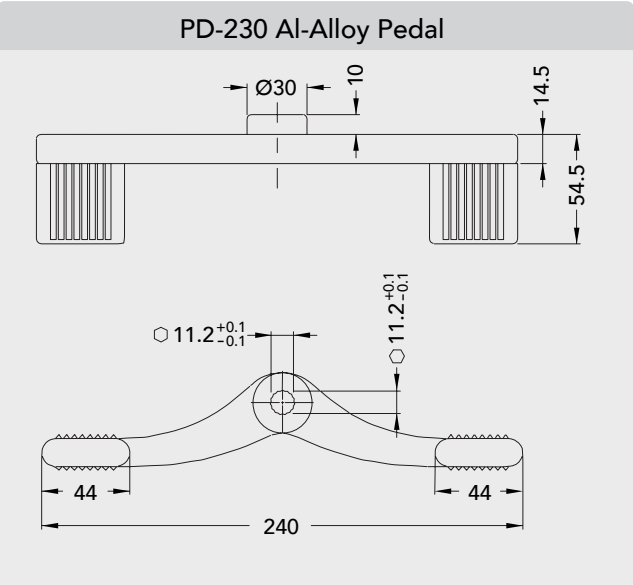
Option



Code	R9E	R9Ea
θ	15°	0°
α / β	45°/45°	30°/30°
d	28	28
L	98.5	98.5
b	78.5	78.5
a	19	19

Code	R6E	R6Ea
θ	15°	0°
α / β	30°/30°	30°/30°
d	32	32
L	50	50
b	34	34
a	7	7

Double Lever Pedal



Change Lever

