

SC

Superior Castors

Our SC series of castors is the perfect choice for applications that require high durability and strength.

Designed to handle fast and jerky movements, these castors are widely used in stretcher trolleys to provide smooth and speedy transfers for medical treatment, as well as comfort for patients.

The precision ball bearing at the swivel head and wheel center ensures easy turning and rolling, while the tight-fitting threaded guards reduce the accumulation of dirt and lint at the wheel axle, thus improving the efficiency of wheel rotation.

Trust the SC series to deliver the performance and reliability you need in your medical equipment.

Application:

Stretcher trolley

Mobile device in medical application

Size available :

125*32, 150*32, 200*32mm



Pressed steel yoke, precision ball bearing at swivel head and wheel center, Zinc/Chrome plated finish.
Double pedals total/directional locking system for light and quiet operation.

Top Plate Fitting TPR wheel

Total Lock



Catis Code	 mm	 mm	 Fitting	 mm	 mm	 mm	 kg
YZ580XP1/03U	125	32	P1	39	164	108	120
YZ680XP1/03U	150	32	P1	50	192.5	125	150
YZ880XP1/03U	200	32	P1	57.5	240	158	150

Directional Lock



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ580XDP1/03U	125	32	P1	39	164	108	120
YZ680XDP1/03U	150	32	P1	50	192.5	125	150
YZ880XDP1/03U	200	32	P1	57.5	240	158	150

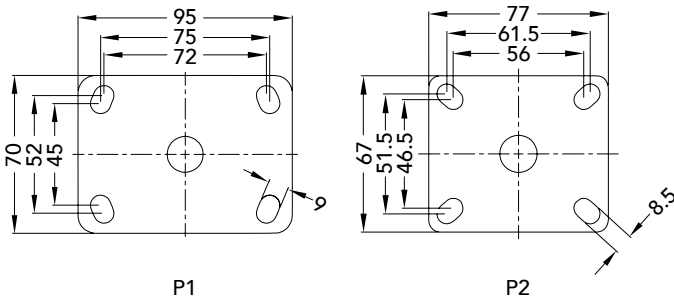
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ581P1/03U	125	32	P1	39	164	102	120
YZ681P1/03U	150	32	P1	50	192.5	125	150
YZ881P1/03U	200	32	P1	57.5	240	158	150



Conductive wheel is also available.
Add "K-AS" suffix to Catis code,
e.g. YZ580XP1/03UK-AS



Threaded Stem Fitting TPR wheel

Total Lock



Catis Code	 mm	 mm	 Fitting	 mm	 mm	 mm	 kg
YZ580XT5/03U	125	32	T5	39	164	108	120
YZ680XT5/03U	150	32	T5	50	192.5	125	150
YZ880XT5/03U	200	32	T5	57.5	240	158	150

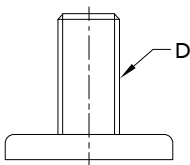
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ581T5/03U	125	32	T5	39	164	102	120
YZ681T5/03U	150	32	T5	50	192.5	125	150
YZ881T5/03U	200	32	T5	57.5	240	158	150



Conductive wheel is also available.
Add "K-AS" suffix to Catis code,
e.g. YZ580XT5/03UK-AS



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

Pressed steel yoke, precision ball bearing at swivel head and wheel center, Zinc/Chrome plated finish.
Double pedals total/directional locking system for light and quiet operation.

Round Stem Fitting TPR wheel

Total Lock



Catis Code	 mm	 mm	Fitting 	 mm	 mm	 mm	 kg
YZ580XR9/03U	125	32	R9	39	164	108	120
YZ680XR9/03U	150	32	R9	50	192.5	125	150
YZ880XR9/03U	200	32	R9	57.5	240	158	150

Directional Lock



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ580XDR9/03U	125	32	R9	39	164	108	120
YZ680XDR9/03U	150	32	R9	50	192.5	125	150
YZ880XDR9/03U	200	32	R9	57.5	240	158	150

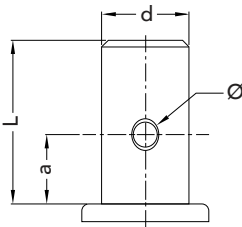
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ581R9/03U	125	32	R9	39	164	102	120
YZ681R9/03U	150	32	R9	50	192.5	125	150
YZ881R9/03U	200	32	R9	57.5	240	158	150



Conductive wheel is also available.
Add "K-AS" suffix to Catis code,
e.g. YZ580XR9/03UK-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

Top Plate Fitting TPU wheel

Total Lock



Catis Code	 mm	 mm	Fitting 	 mm	 mm	 mm	 kg
YZ580XP1/05U	125	30	P1	39	164	108	120
YZ680XP1/05U	150	32	P1	50	192.5	125	150
YZ880XP1/05U	200	32	P1	57.5	240	158	150

Directional Lock



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ580XDP1/05U	125	30	P1	39	164	108	120
YZ680XDP1/05U	150	32	P1	50	192.5	125	150
YZ880XDP1/05U	200	32	P1	57.5	240	158	150

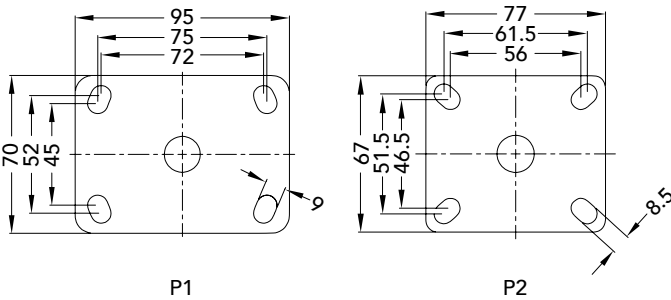
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ581P1/05U	125	30	P1	39	164	102	120
YZ681P1/05U	150	32	P1	50	192.5	125	150
YZ881P1/05U	200	32	P1	57.5	240	158	150



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e.g. YZ580XP1/05UK-AS



Pressed steel yoke, precision ball bearing at swivel head and wheel center, Zinc/Chrome plated finish.
Double pedals total/directional locking system for light and quiet operation.

Threaded Stem Fitting TPU wheel

Total Lock



Catis Code	 mm	 mm	 Fitting	 mm	 mm	 mm	 kg
YZ580XT5/05U	125	30	T5	39	164	108	120
YZ680XT5/05U	150	32	T5	50	192.5	125	150
YZ880XT5/05U	200	32	T5	57.5	240	158	150

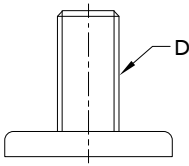
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ581T5/05U	125	30	T5	39	164	102	120
YZ681T5/05U	150	32	T5	50	192.5	125	150
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Code	D
T2	1/2-13UNC x 1"
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Round Stem Fitting TPU wheel

Total Lock



Catis Code	 mm	 mm	 Fitting	 mm	 mm	 mm	 kg
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YZ680XR9/05U	150	32	R9	50	192.5	125	150
YZ880XR9/05U	200	32	R9	57.5	240	158	150

Directional Lock



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YZ680XDR9/05U	150	32	R9	50	192.5	125	150
YZ880XDR9/05U	200	32	R9	57.5	240	158	150

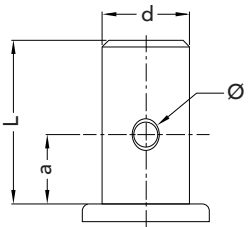
Free Swivel



Catis Code	mm	mm	Fitting	mm	mm	mm	kg
YZ581R9/05U	125	30	R9	39	164	102	120
YZ681R9/05U	150	32	R9	50	192.5	125	150
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