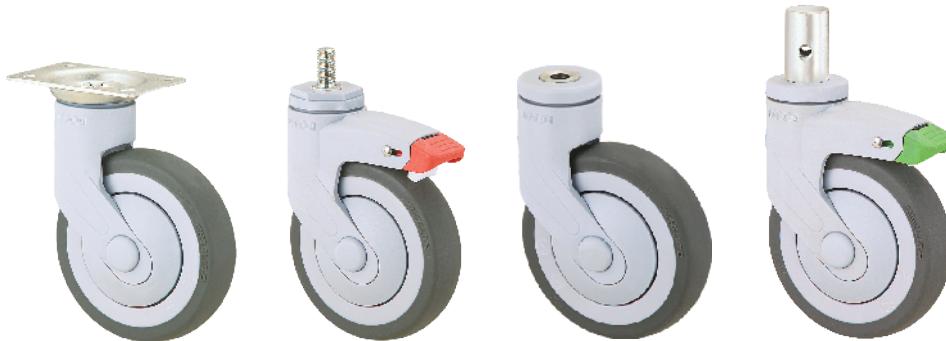




1155 Series STAT Series Caster (All Plastic)

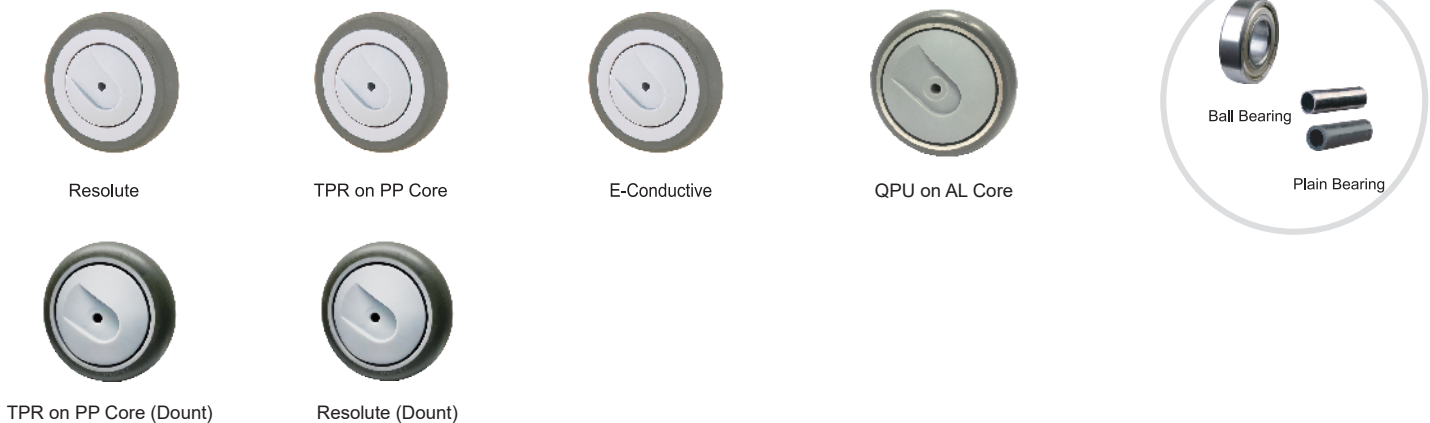
- High grade synthetic housing
Smooth and easy rolling, these casters noticeably reduce the effort to operate equipment
Highly effective Thread guards prevent failure from strings and other debris.
Specifically designed for healthcare and institutional applications where silence is essential.
Corrosion resistant with non-marking wheels
Ball bearing swivel head
Directional lock also available
Stainless steel components are also available
Magnetic Free Caster also available



» Features



» Wheel Options



**» TOP PLATE SIZE AND BOLT HOLE SPACING**

Size	Top Plate Size	Bolt Hole Spacing	Attaching Bolt Size
3"	42X42mm	32X32mm *	M4/M5
3"	60X60mm	42.5X42.5mm *	M6
3"	62X94mm	45X75mm *	M8
3"	69X96mm	49X74.5mm *	M8
4" 5"	69X96mm	45X75mm *	M8
3" 4" 5"	69X96mm	49X74.5mm *	M8

* Fixed Caster and Directional Swivel Caster is available. Please consult the factory.

» CYLINDRICAL STEM SPECIFICATION

Size	Diameter x Length	Hole Height	Bore Size
3"	11X22mm	—	Grip Ring
3"	11X38mm	—	Grip Ring
4" 5"	21.6X56mm	—	Grip Ring
4" 5"	21.5X44.5mm	25.4mm *	#10 X 24UNC+Grip Ring
4" 5"	28X30mm	19mm *	M8
4" 5"	28X40mm	19mm *	M8

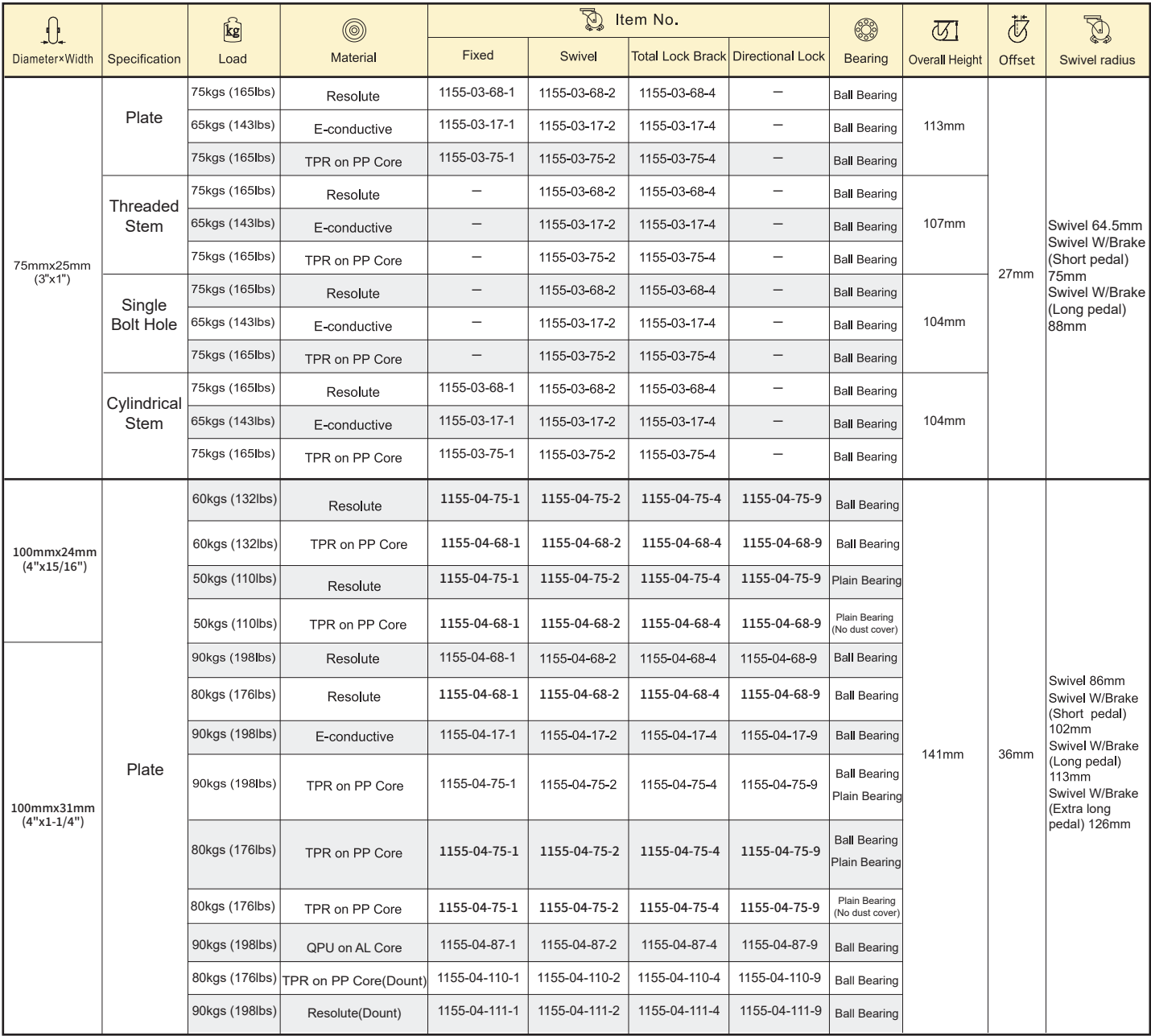
* Fixed Caster and Directional Swivel Caster is available. Please consult the factory.

» THREADED STEM SPECIFICATION

Size	Threaded Size	Size	Threaded Size
3"	3/8-16UNCX25mm	3"	M10X15mm
3"	M12X25mm	4" 5"	3/8-16UNCX32mm
4" 5"	M12X25mm	4" 5"	M12X25mm (SS)
4" 5"	1/2-12UNCX25mm	4" 5"	1/2-20UNCX25mm (SS)
4" 5"	M16X30mm		

» SINGLE BOLT HOLE

Size	Centre Hole	Size	Centre Hole
3" 4" 5"	10.5mm	4" 5"	12.5mm





 Diameter×Width	Specification	 Load	 Material	 Item No.				 Bearing	 Overall Height	 Offset	 Swivel radius
				Fixed	Swivel	Total Lock Brack	Directional Lock				
100mmx24mm (4"x15/16")	Threaded Stem	60kgs (132lbs)	Resolute	—	1155-04-75-2	1155-04-75-4	—	Ball Bearing	139mm	36mm	Swivel 86mm Swivel W/Brake (Short pedal) 102mm Swivel W/Brake (Long pedal) 113mm Swivel W/Brake (Extra long pedal) 126mm
		60kgs (132lbs)	TPR on PP Core	—	1155-04-68-2	1155-04-68-4	—	Ball Bearing			
		50kgs (110lbs)	Resolute	—	1155-04-75-2	1155-04-75-4	—	Plain Bearing			
		50kgs (110lbs)	TPR on PP Core	—	1155-04-68-2	1155-04-68-4	—	Plain Bearing (No dust cover)			
90kgs (198lbs)		Resolute	—	1155-04-68-2	1155-04-68-4	—	Ball Bearing				
80kgs (176lbs)		Resolute	—	1155-04-68-2	1155-04-68-4	—	Ball Bearing				
90kgs (198lbs)		E-conductive	—	1155-04-17-2	1155-04-17-4	—	Ball Bearing				
90kgs (198lbs)		TPR on PP Core	—	1155-04-75-2	1155-04-75-4	—	Ball Bearing Plain Bearing				
80kgs (176lbs)		TPR on PP Core	—	1155-04-75-2	1155-04-75-4	—	Ball Bearing Plain Bearing				
80kgs (176lbs)		TPR on PP Core	—	1155-04-75-2	1155-04-75-4	—	Plain Bearing (No dust cover)				
90kgs (198lbs)		QPU on AL Core	—	1155-04-87-2	1155-04-87-4	—	Ball Bearing				
80kgs (176lbs)		TPR on PP Core(Dount)	—	1155-04-110-2	1155-04-110-4	—	Ball Bearing				
90kgs (198lbs)		Resolute(Dount)	—	1155-04-111-2	1155-04-111-4	—	Ball Bearing				
100mmx24mm (4"x15/16")	Single Bolt Hole	60kgs (132lbs)	Resolute	—	1155-04-75-2	1155-04-75-4	1155-04-75-9	Ball Bearing	138mm		
		60kgs (132lbs)	TPR on PP Core	—	1155-04-68-2	1155-04-68-4	1155-04-68-9	Ball Bearing			
		50kgs (110lbs)	Resolute	—	1155-04-75-2	1155-04-75-4	1155-04-75-9	Plain Bearing			
		50kgs (110lbs)	TPR on PP Core	—	1155-04-68-2	1155-04-68-4	1155-04-68-9	Plain Bearing (No dust cover)			
90kgs (198lbs)		Resolute	—	1155-04-68-2	1155-04-68-4	1155-04-68-9	Ball Bearing				
80kgs (176lbs)		Resolute	—	1155-04-68-2	1155-04-68-4	1155-04-68-9	Ball Bearing				
90kgs (198lbs)		E-conductive	—	1155-04-17-2	1155-04-17-4	1155-04-17-9	Ball Bearing				
90kgs (198lbs)		TPR on PP Core	—	1155-04-75-2	1155-04-75-4	1155-04-75-9	Ball Bearing Plain Bearing				
80kgs (176lbs)		TPR on PP Core	—	1155-04-75-2	1155-04-75-4	1155-04-75-9	Ball Bearing Plain Bearing				
80kgs (176lbs)		TPR on PP Core	—	1155-04-75-2	1155-04-75-4	1155-04-75-9	Plain Bearing (No dust cover)				
90kgs (198lbs)		QPU on AL Core	—	1155-04-87-2	1155-04-87-4	1155-04-87-9	Ball Bearing				
80kgs (176lbs)		TPR on PP Core(Dount)	—	1155-04-110-2	1155-04-110-4	1155-04-110-9	Ball Bearing				
90kgs (198lbs)		Resolute(Dount)	—	1155-04-111-2	1155-04-111-4	1155-04-111-9	Ball Bearing				



 Diameter×Width	Specification	 Load	 Material	 Item No.				 Bearing	 Overall Height	 Offset	 Swivel radius				
				Fixed	Swivel	Total Lock Brack	Directional Lock								
100mmx24mm (4"x15/16")	Cylindrical Stem	60kgs (132lbs)	Resolute	1155-04-75-1	1155-04-75-2	1155-04-75-4	1155-04-75-9	Ball Bearing	138mm	36mm	Swivel 86mm Swivel W/Brake (Short pedal) 102mm Swivel W/Brake (Long pedal) 113mm Swivel W/Brake (Extra long pedal) 126mm				
		60kgs (132lbs)	TPR on PP Core	1155-04-68-1	1155-04-68-2	1155-04-68-4	1155-04-68-9	Ball Bearing							
		50kgs (110lbs)	Resolute	1155-04-75-1	1155-04-75-2	1155-04-75-4	1155-04-75-9	Plain Bearing							
		50kgs (110lbs)	TPR on PP Core	1155-04-68-1	1155-04-68-2	1155-04-68-4	1155-04-68-9	Plain Bearing (No dust cover)							
		90kgs (198lbs)	Resolute	1155-04-68-1	1155-04-68-2	1155-04-68-4	1155-04-68-9	Ball Bearing							
80kgs (176lbs)		Resolute	1155-04-68-1	1155-04-68-2	1155-04-68-4	1155-04-68-9	Ball Bearing								
90kgs (198lbs)		E-conductive	1155-04-17-1	1155-04-17-2	1155-04-17-4	1155-04-17-9	Ball Bearing								
90kgs (198lbs)		TPR on PP Core	1155-04-75-1	1155-04-75-2	1155-04-75-4	1155-04-75-9	Ball Bearing Plain Bearing								
80kgs (176lbs)		TPR on PP Core	1155-04-75-1	1155-04-75-2	1155-04-75-4	1155-04-75-9	Ball Bearing Plain Bearing								
80kgs (176lbs)		TPR on PP Core	1155-04-75-1	1155-04-75-2	1155-04-75-4	1155-04-75-9	Plain Bearing (No dust cover)								
90kgs (198lbs)		QPU on AL Core	1155-04-87-1	1155-04-87-2	1155-04-87-4	1155-04-87-9	Ball Bearing								
80kgs (176lbs)		TPR on PP Core(Dount)	1155-04-110-1	1155-04-110-2	1155-04-110-4	1155-04-110-9	Ball Bearing								
90kgs (198lbs)		Resolute(Dount)	1155-04-111-1	1155-04-111-2	1155-04-111-4	1155-04-111-9	Ball Bearing								
125mmx24.5mm (5"x31/32")		Plate	80kgs (176lbs)	Resolute	1155-05-75-1	1155-05-75-2	1155-05-75-4	1155-05-75-9				Ball Bearing	166mm	38mm	Swivel 100.5mm Swivel W/Brake (Short pedal) 102mm Swivel W/Brake (Long pedal) 113mm Swivel W/Brake (Extra long pedal) 126mm
			80kgs (176lbs)	TPR on PP Core	1155-05-68-1	1155-05-68-2	1155-05-68-4	1155-05-68-9				Ball Bearing			
	70kgs (154lbs)		Resolute	1155-05-75-1	1155-05-75-2	1155-05-75-4	1155-05-75-9	Plain Bearing							
	70kgs (154lbs)		TPR on PP Core	1155-05-68-1	1155-05-68-2	1155-05-68-4	1155-05-68-9	Plain Bearing (No dust cover)							
	100kgs (220lbs)		Resolute	1155-05-68-1	1155-05-68-2	1155-05-68-4	1155-05-68-9	Ball Bearing							
	90kgs (198lbs)		Resolute	1155-05-68-1	1155-05-68-2	1155-05-68-4	1155-05-68-9	Ball Bearing							
	100kgs (220lbs)		E-conductive	1155-05-17-1	1155-05-17-2	1155-05-17-4	1155-05-17-9	Ball Bearing							
	100kgs (220lbs)		TPR on PP Core	1155-05-75-1	1155-05-75-2	1155-05-75-4	1155-05-75-9	Ball Bearing Plain Bearing							
	90kgs (198lbs)		TPR on PP Core	1155-05-75-1	1155-05-75-2	1155-05-75-4	1155-05-75-9	Ball Bearing							
	90kgs (198lbs)		TPR on PP Core	1155-05-75-1	1155-05-75-2	1155-05-75-4	1155-05-75-9	Plain Bearing (No dust cover)							
	100kgs (220lbs)		QPU on AL Core	1155-05-87-1	1155-05-87-2	1155-05-87-4	1155-05-87-9	Ball Bearing							
	90kgs (198lbs)		TPR on PP Core(Dount)	1155-05-110-1	1155-05-110-2	1155-05-110-4	1155-05-110-9	Ball Bearing							
	100kgs (220lbs)		Resolute(Dount)	1155-05-111-1	1155-05-111-2	1155-05-111-4	1155-05-111-9	Ball Bearing							



 Diameter×Width	Specification	 Load	 Material	 Item No.				 Bearing	 Overall Height	 Offset	 Swivel radius
				Fixed	Swivel	Total Lock Brack	Directional Lock				
125mmx24.5mm (5"x31/32")	Threaded Stem	80kgs (176lbs)	Resolute	—	1155-05-75-2	1155-05-75-4	—	Ball Bearing	164mm	38mm	Swivel 100.5mm Swivel W/Brake (Short pedal) 102mm Swivel W/Brake (Long pedal) 113mm Swivel W/Brake (Extra long pedal) 126mm
		80kgs (176lbs)	TPR on PP Core	—	1155-05-68-2	1155-05-68-4	—	Ball Bearing			
		70kgs (154lbs)	Resolute	—	1155-05-75-2	1155-05-75-4	—	Plain Bearing			
		70kgs (154lbs)	TPR on PP Core	—	1155-05-68-2	1155-05-68-4	—	Plain Bearing (No dust cover)			
100kgs (220lbs)		Resolute	—	1155-05-68-2	1155-05-68-4	—	Ball Bearing				
90kgs (198lbs)		Resolute	—	1155-05-68-2	1155-05-68-4	—	Ball Bearing				
100kgs (220lbs)		E-conductive	—	1155-05-17-2	1155-05-17-4	—	Ball Bearing				
100kgs (220lbs)		TPR on PP Core	—	1155-05-75-2	1155-05-75-4	—	Ball Bearing Plain Bearing				
90kgs (198lbs)		TPR on PP Core	—	1155-05-75-2	1155-05-75-4	—	Ball Bearing				
90kgs (198lbs)		TPR on PP Core	—	1155-05-75-2	1155-05-75-4	—	Plain Bearing (No dust cover)				
100kgs (220lbs)		QPU on AL Core	—	1155-05-87-2	1155-05-87-4	—	Ball Bearing				
90kgs (198lbs)		TPR on PP Core(Dount)	—	1155-05-110-2	1155-05-110-4	—	Ball Bearing				
100kgs (220lbs)		Resolute(Dount)	—	1155-05-111-2	1155-05-111-4	—	Ball Bearing				
125mmx24.5mm (5"x31/32")		Single Bolt Hole	80kgs (176lbs)	Resolute	—	1155-05-75-2	1155-05-75-4	1155-04-75-9			
	80kgs (176lbs)		TPR on PP Core	—	1155-05-68-2	1155-05-68-4	1155-04-68-9	Ball Bearing			
	70kgs (154lbs)		Resolute	—	1155-05-75-2	1155-05-75-4	1155-04-75-9	Plain Bearing			
	70kgs (154lbs)		TPR on PP Core	—	1155-05-68-2	1155-05-68-4	1155-04-68-9	Plain Bearing (No dust cover)			
100kgs (220lbs)	Resolute		—	1155-05-68-2	1155-05-68-4	1155-04-68-9	Ball Bearing				
90kgs (198lbs)	Resolute		—	1155-05-68-2	1155-05-68-4	1155-04-68-9	Ball Bearing				
100kgs (220lbs)	E-conductive		—	1155-05-17-2	1155-05-17-4	1155-04-17-9	Ball Bearing				
100kgs (220lbs)	TPR on PP Core		—	1155-05-75-2	1155-05-75-4	1155-04-75-9	Ball Bearing Plain Bearing				
90kgs (198lbs)	TPR on PP Core		—	1155-05-75-2	1155-05-75-4	1155-04-75-9	Ball Bearing Plain Bearing				
90kgs (198lbs)	TPR on PP Core		—	1155-05-75-2	1155-05-75-4	1155-04-75-9	Plain Bearing (No dust cover)				
100kgs (220lbs)	QPU on AL Core		—	1155-05-87-2	1155-05-87-4	1155-04-87-9	Ball Bearing				
90kgs (198lbs)	TPR on PP Core(Dount)		—	1155-05-110-2	1155-05-110-4	1155-04-110-9	Ball Bearing				
100kgs (220lbs)	Resolute(Dount)		—	1155-05-111-2	1155-05-111-4	1155-04-111-9	Ball Bearing				

