



1110-YOYO Series YOYO Series-Light Duty Twin Wheel Caster (All Plastic)

○ Large caster width provide stability with soft PVC tread for quite operation. Customed exterior design provide great aesthetic value. Two types of brake pedals, big and small to choose from. Easy to maneuver.

Load
45-100kg



» Features



Big pedal



Small pedal



Two different colors to choose from

» Wheel Options



PVC on PP Core

» TOP PLATE SIZE AND BOLT HOLE SPACING

Top Plate Size	Bolt Hole Spacing	Attaching Bolt Size
42X42mm	32X32mm	M4/M5
60X60mm	39X39mm / 46X46mm	M6
69X96mm	45X75mm	M8

» CYLINDRICAL STEM SPECIFICATION

Diameter x Length	Hole Height	Bore Size
11X22mm	—	Grip Ring
11X31.8mm	—	Grip Ring
11X38mm	—	Grip Ring
11X50mm	—	Grip Ring

» THREADED STEM SPECIFICATION

M8X15mm (With Flange)	M8X25mm	M10X15mm	M10X19mm
M10X25mm	M12X25mm	1/2-12UNCX25mm	1/2-13UNCX25mm
3/8-16UNCX25mm			



Diameter*Width	Specification	Load	Material	Item No.		Bearing	Overall Height	Offset	Swivel radius
				Swivel	Center Brake				
Width of Tread 65mm x 14.6mm (2.5" x 0.57") Caster width 65mm x 59mm (2.5" x 2.3")	Plate	45kgs (110 lbs)	PVC on PP Core	1110-Y-25-113-2	1110-Y-25-113-4	—	81.5 mm	20 mm	Swivel 52.5mm Swivel W/Brake (Big pedal) 77mm Swivel W/Brake (Small pedal) 68.5mm
	Threaded Stem	45kgs (110 lbs)	PVC on PP Core	1110-Y-25-113-2	1110-Y-25-113-4				
	Cylindrical Stem	45kgs (110 lbs)	PVC on PP Core	1110-Y-25-113-2(1)	1110-Y-25-113-4(1)		72 mm		
				1110-Y-25-113-2	1110-Y-25-113-4		79 mm		
Width of Tread 73mm x 16.3mm (3" x 0.64") Caster width 73mm x 63mm (3" x 2.48")	Plate	45kgs (110 lbs)	PVC on PP Core	1110-Y-03-113-2	1110-Y-03-113-4	—	90 mm	24.5 mm	Swivel 61mm Swivel W/Brake (Big pedal) 85mm Swivel W/Brake (Small pedal) 77mm
	Threaded Stem	45kgs (110 lbs)	PVC on PP Core	1110-Y-03-113-2	1110-Y-03-113-4				
	Cylindrical Stem	45kgs (110 lbs)	PVC on PP Core	1110-Y-03-113-2(1)	1110-Y-03-113-4(1)		80 mm		
				1110-Y-03-113-2	1110-Y-03-113-4		87 mm		
Width of Tread 100mm x 18mm (4" x 0.71") Caster width 100mm x 72mm (4" x 2.83")	Plate	100kgs (220 lbs)	PVC on PP Core	1110-Y-04-113-2	1110-Y-04-113-4	Precision Ball Bearing	115 mm	32 mm	Swivel 82mm Swivel W/Brake (Big pedal) 105mm Swivel W/Brake (Small pedal) 99mm
	Threaded Stem	100kgs (220 lbs)	PVC on PP Core	1110-Y-04-113-2	1110-Y-04-113-4				
	Cylindrical Stem	100kgs (220 lbs)	PVC on PP Core	1110-Y-04-113-2(1)	1110-Y-04-113-4(1)		105.5 mm		
				1110-Y-04-113-2	1110-Y-04-113-4		113 mm		

