



1127 Series

H-3 Series

Load
40 - 50 KG

- H-3 Series offers exceptional load-bearing capacity, smooth rotation, and easy maneuverability, allowing effortless direction changes for more efficient and labor-saving operation. It maintains excellent stability during movement, preventing tipping or shaking, and is highly versatile.

This series is widely applicable, suitable for furniture, medical equipment, kitchen facilities, and various industrial devices, particularly in scenarios requiring quiet operation and high load capacity.



» Wheel Options



TPR on PP core



Resolute



PP on PP Core



Ball Bearing



Plain Bearing



» TOP PLATE SIZE AND BOLT HOLE SPACING

Suffix	Top Plate Size	Bolt Hole Spacing	Attaching Bolt Size
1-1/2"	60mm × 43mm (2-3/8" × 1-3/4")	45mm × 30mm (1-3/4" × 1-1/8")	6 mm (3/16")
2"	69mm × 49mm (2-3/4" × 1-7/8")	52mm × 35mm (2" × 1-3/8")	8 mm (5/16")

» THREADED STEM SPECIFICATION

Suffix	Threaded Size	Suffix	Threaded Size
1-1/2"	M8 × 25mm	2"	M8 x 25mm

 Diameter×Width	 Load	 Material	Item No.			 Bearing	 Overall Height	 Swivel radius
			Fixed	Swivel	Brake			
40mm x 20mm (1-5/8" x 3/4")	40 kgs (88 lbs)	PP on PP Core	1127-015-29-1	1127-015-29-2	1127-015-29-4	Ball Bearing	60mm (2-3/8")	Swivel 38mm Swivel W/Total lock 66mm
38mm x 24mm (1-1/2" x 1")	40 kgs (88 lbs)	TPR on PP Core	1127-015-26-1	1127-015-26-2	1127-015-26-4	Ball Bearing	59mm (2-3/8")	Swivel 37mm Swivel W/Total lock 66mm
42mm x 22mm (1-5/8" x 7/8")	40 kgs (88 lbs)	Resolute	1127-015-45-1	1127-015-45-2	1127-015-45-4			
50mm x 23mm (1-5/8" x 7/8")	50 kgs (110 lbs)	PP on PP Core	1127-02-29-1	1127-02-29-2	1127-02-29-4	Ball Bearing	71mm (2-3/4")	Swivel 45mm Swivel W/Total lock 77mm
50mm x 22.5mm (1-5/8" x 7/8")	50 kgs (110 lbs)	Resolute(Flat)	1127-02-45-1	1127-02-45-2	1127-02-45-4			
50mm x 22mm (1-5/8" x 7/8")	50 kgs (110 lbs)	Resolute	1127-02-45-1	1127-02-45-2	1127-02-45-4	Plain Bearing	71mm (2-3/4")	Swivel 45mm Swivel W/Total lock 77mm
51.5mm x 21mm (2" x 7/8")	50 kgs (110 lbs)	TPR on PP Core	1127-02-26-1	1127-02-26-2	1127-02-26-4	Plain Bearing	71.8mm (2-7/8")	Swivel 45.8mm Swivel W/Total lock 77mm