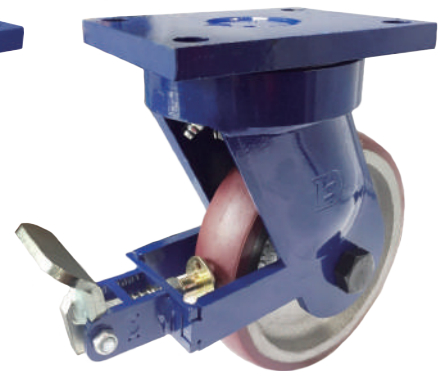




1162 Series Super Heavy Duty Casters (Single Wheel)

○ Ultimate super heavy duty caster built to meet the most demanding industrial application. Equipped with Dersheng's Xtremethane PU wheel, this caster is designed to carry heavy load for a long period of product life.

Load
1200-4500 kg



» Features

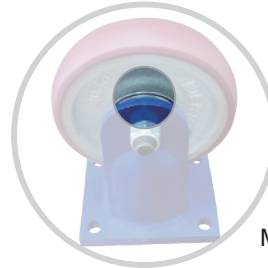


Tapered Bearing

The tapered bearing used in the horn provides strength to carry extra load, and absorb shock impact. Also, the tapered bearing is easy to be disassembled for maintenance or replacement purpose.



Swivel W/KD Lock Brake



Metal Thread Guard (optional)

» Wheel Options



XPU on Iron Core



XPU on Iron Core










Tapered Bearing



» TOP PLATE SIZE AND BOLT HOLE SPACING

Suffix	Top Plate Size	Bolt Hole Spacing	Attaching Bolt Size
6" 8" 10"	175 x 140mm (6-7/8" x 5-1/2")	140 x 105mm (5-1/2" x 4-1/8")	16 mm (5/8")
10" 12"	255 x 200mm (10-1/16" x 7-7/8")	210 x 160mm (8-1/4" x 6-5/16")	20 mm (3/4")

 DiameterxWidth	 Load	 Material	 Item No.			 Bearing	 Overall Height	 Swivel radius
			Fixed	Swivel	Brake			
150mm x 42mm (6" x 1-5/8")	1200 kgs (2640 lbs)	XPU on Iron Core(Round)	1162-06-91-1	1162-06-91-2	1162-06-91-4	Tampered Bearing	230mm (9-1/16")	Swivel 126mm Swivel W/KD lock brake 132mm
200mm x 50mm (8" x 2")	1600 kgs (3520 lbs)	XPU on Iron Core(Round)	1162-08-91-1	1162-08-91-2	1162-08-91-4	Tampered Bearing	280mm (11-1/32")	Swivel 163mm Swivel W/KD lock brake 163mm
200mm x 65mm (8" x 2-9/16")	2500 kgs (5500 lbs)	XPU on Iron Core(Round)	1162-08-96-1	1162-08-96-2	1162-08-96-4	Tampered Bearing	280mm (11-1/32")	Swivel 165mm Swivel W/KD lock brake 165mm
250mm x 62mm (10" x 2-7/16")	2500 kgs (5500 lbs)	XPU on Iron Core(Round)	1162-10-91-1	1162-10-91-2	1162-10-91-4	Tampered Bearing	330mm (13")	Swivel 189mm Swivel W/KD lock brake 189mm
250mm x 80mm (10" x 3-1/8")	3500 kgs (7700 lbs)	XPU on Iron Core(Flat)	1162-10-91(80)-1	1162-10-91(80)-2	1162-10-91(80)-4	Tampered Bearing	330mm (13")	Swivel 198mm Swivel W/KD lock brake 198mm
300mm x 90mm (12" x 3-17/32")	4500 kgs (9900 lbs)	XPU on Iron Core(Flat)	1162-12-91-1	1162-12-91-2	1162-12-91-4	Tampered Bearing	380mm (14-31/32")	Swivel 222mm Swivel W/KD lock brake 222mm