



1115-1 Series

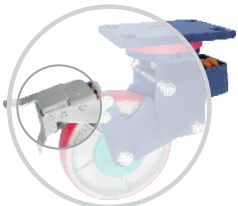
Economical Spring-loaded Caster

Load
200 - 500 KG

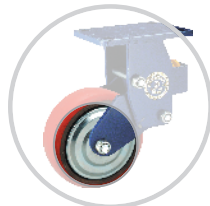
- DERSHENG patented products, shock-absorbing, heavy-duty, diversified selection.
Made of heat-treated raceways to extend service life and durability, outperforming most competitors.



Features



Swivel W/Center Lock(AK type)



Metal Thread Guard(optional)



Plastic Thread Guard(optional)



Different PU tread hardness available

Wheel Options



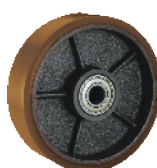
PU on Cast



PU on Cast



NBR Rubber on Cast



QPU



EQPU




Ball Bearing

TOP PLATE SIZE AND BOLT HOLE SPACING

Caster Size	Top Plate Size	Bolt Hole Spacing	Attaching Bolt Size
4, 5, 6	100 x 115 mm (4" x 4-1/2")	75x80mm (2-5/8"~3"x3~5/8")	9.5mm (3/8")
	110 x 140mm (4-11/32" x 5-1/2")	75 x 110mm (2-15/16" x 4-11/32")	12 mm (1/2")
	110 x 137mm (4-11/32" x 5-13/32")	78 x 105mm (3-5/32" x 4-1/8")	12 mm (1/2")
	110 x 140mm (4-11/32" x 5-1/2")	78 x 105mm (3-5/32" x 4-1/8")	12 mm (1/2")
	114 x 159 mm (4-1/2" x 6-1/4")	73.8 x 129.4 mm (2-29/32" x 5-3/32")	12 mm (1/2")



 Diameter×Width	 Load	 Material	 Item No.			 Bearing	 Overall Height	 Swivel radius
			Fixed	Swivel	Brake			
100mm x 34mm (4" x 1-3/8")	250 kgs (550 lbs)	PU on Cast	1112-04-33-1(1)	1112-04-33-1(2)	1112-04-33-1(3)	Ball Bearing	173mm (6-13/16")	Swivel 97mm Swivel W/AK Lock Brake 155mm
100mm x 37mm (4" x 1-1/2")	200 kgs (440 lbs)	NBR Rubber on Cast	1112-04-041(1)	1112-04-04-1(2)	1112-04-04-1(3)			
100mm x 34mm (4" x 1-3/8")	300 kgs (660 lbs)	QPU	1112-04-53-1(1)	1112-04-53-1(2)	1112-04-53-1(3)			
125mm x 45mm (5" x 1-3/4")	350 kgs (770 lbs)	PU on Cast	1112-05-33-1(1)	1112-05-33-1(2)	1112-05-33-1(3)	Ball Bearing	185mm (7-9/32")	Swivel 109mm Swivel W/AK Lock Brake 171mm
125mm x 40mm (5" x 1-5/8")	250 kgs (550 lbs)	PU on Cast	1112-05-33-1(1)	1112-05-33-1(2)	1112-05-33-1(3)			
125mm x 40mm (5" x 1-5/8")	300 kgs (660 lbs)	NBR Rubber on Cast	1112-05-04-1(1)	1112-05-04-1(2)	1112-05-04-1(3)			
125mm x 40mm (5" x 1-5/8")	400 kgs (880 lbs)	QPU	1112-05-53-1(1)	1112-05-53-1(2)	1112-05-53-1(3)	Ball Bearing	207mm (8-5/32")	Swivel 107mm Swivel W/K Lock Brake 169mm
125mm x 40mm (5" x 1-5/8")	450 kgs (991 lbs)	EQPU	1112-05-55-1(1)	1112-05-55-1(2)	1112-05-55-1(3)			
150mm x 45mm (6" x 1-3/4")	420 kgs (925 lbs)	PU on Cast	1112-06-33-1(1)	1112-06-33-1(2)	1112-06-33-1(3)	Ball Bearing	198mm (7-25/32")	Swivel 122mm Swivel W/AK Lock Brake 192mm
150mm x 42mm (6" x 1-5/8")	400 kgs (880 lbs)	PU on Cast	1112-06-33-1(1)	1112-06-33-1(2)	1112-06-33-1(3)			
150mm x 42mm (6" x 1-5/8")	300 kgs (660 lbs)	NBR Rubber on Cast	1112-06-04-1(1)	1112-06-04-1(2)	1112-06-04-1(3)			
150mm x 42mm (6" x 1-5/8")	500 kgs (1100 lbs)	QPU	1112-06-53-1(1)	1112-06-53-1(2)	1112-06-53-1(3)	Ball Bearing	220mm (8-21/32")	Swivel 120mm Swivel W/AK Lock Brake 190mm
150mm x 42mm (6" x 1-5/8")	500 kgs (1100 lbs)	EQPU	1112-06-55-1(1)	1112-06-55-1(2)	1112-06-55-1(3)			