



# 1112 Series

## 2" Wide General Purposes Caster (American Style)

Load  
120-450 kg

- Swivel easily under heavy load, good for workshop carts. Patented thread guards and dust covers prevent swivel failure caused by build-up of strings between the wheel and fork legs, as well as the dust in the wheel bearing.



### » Features



Side Lock Brake



AK Total Lock Brake



Thread guard



Directional Lock



Different PU tread hardness available

### » Wheel Options

PU on PP Core (Round Shape)



NBR Rubber on Cast



PU on Cast



TPR on PP Core (Round Shape)



TPR on PP Core (Flat Shape)



PU on Cast (Round Shape)



Phenolic



PU on PP Core



Cast Iron



V Groove



CPU on PP core



EPU



WPPR

W Resolute Wheel

Resolute (Flat Shape)

Resolute (Round Shape)

HD Resolute Wheel (Round Shape)

WHDR

EQUU








### » TOP PLATE SIZE AND BOLT HOLE SPACING

Suffix	Top Plate Size	Bolt Hole Spacing	Attaching Bolt Size
1	100 x 115 mm (4"x 4-1/2")	70 x 85 mm (2-5/8"~3"x3"~3-5/8")	9.5 mm (3/8")
2	115 x 159 mm (4-1/2"x 6-1/4")	75 x 130mm (2-7/16"~3-3/8" x4-15/16"~5-1/4")	12.7 mm (1/2")










## » THREADED STEM SPECIFICATION

Suffix	Threaded Size
4" 5" 6" 8"	M24 x 150mm

 Diameter×Width	 Load	 Material	 Item No.			 Bearing	 Overall Height	 Swivel radius
			Fixed	Swivel	Brake			
100mm×50mm (4" × 2")	270 kgs (600 lbs)	PU on PP Core(Round Shape)	1112-04-43-1	1112-04-43-2	1112-04-43-4	Ball Bearing	142mm (5-5/8")	Swivel 74.5mm Swivel W/Side Brake 78.5mm AK Total Lock Brake 136.5mm
	200 kgs (440 lbs)	PU on Cast (Round Shape)	1112-04-42-1	1112-04-42-2	1112-04-42-4			
	150 kgs (325 lbs)	NBR Rubber on Cast	1112-04-04-1	1112-04-04-2	1112-04-04-4	Roller Bearing		
	270 kgs (600 lbs)	PU on Cast	1112-04-33-1	1112-04-33-2	1112-04-33-4			
	360 kgs (800 lbs)	Phenolic	1112-04-25-1	1112-04-25-2	1112-04-25-4			
	270 kgs (600 lbs)	PU on PP Core	1112-04-31-1	1112-04-31-2	1112-04-31-4			
	360 kgs (800 lbs)	Cast Iron	1112-04-21-1	1112-04-21-2	1112-04-21-4			
	360 kgs (800 lbs)	V Groove	1112-04-28-1	1112-04-28-2	1112-04-28-4	Annular ball bearing		
	120 kgs (265 lbs)	TPR on PP Core (Round Shape)	1112-04-26-1	1112-04-26-2	1112-04-26-4			
	150 kgs (330 lbs)	TPR on PP Core (Flat Shape)	1112-04-52-1	1112-04-52-2	1112-04-52-4			
	150 kgs (330 lbs)	WPPR	1112-04-47-1	1112-04-47-2	1112-04-47-4			
	181 kgs (400 lbs)	W Resolute	1112-04-48-1	1112-04-48-2	1112-04-48-4			
	181 kgs (400 lbs)	Resolute(Flat Shape)	1112-04-51-1	1112-04-51-2	1112-04-51-4			
	136 kgs (300 lbs)	Resolute(Round Shape)	1112-04-44-1	1112-04-44-2	1112-04-44-4			
	228 kgs (500 lbs)	HD Resolute Wheel(Round Shape)	1112-04-54-1	1112-04-54-2	1112-04-54-4			
	270 kgs (600 lbs)	WHDR	1112-04-55-1	1112-04-55-2	1112-04-55-4			
125mm×50mm (5" × 2")	340 kgs (750 lbs)	PU on PP Core (Round Shape)	1112-05-43-1	1112-05-43-2	1112-05-43-4	Ball Bearing	167mm (6-1/2")	Swivel 92.5mm Swivel W/Side Brake 92.5mm AK Total Lock Brake 140mm
	230 kgs (500 lbs)	PU on Cast (Round Shape)	1112-05-42-1	1112-05-42-2	1112-05-42-4			
	340 kgs (750 lbs)	CPU on PP core	1112-05-63-1	1112-05-63-2	1112-05-63-4			
	360 kgs (790 lbs)	EPU	1112-05-78-1	1112-05-78-2	1112-05-78-4			
	450 kgs (990 lbs)	EQPU	1112-05-81-1	1112-05-81-2	1112-05-81-4			
	200 kgs (440 lbs)	NBR Rubber on Cast	1112-05-04-1	1112-05-04-2	1112-05-04-4	Roller Bearing		
	360 kgs (790 lbs)	PU on Cast	1112-05-33-1	1112-05-33-2	1112-05-33-4			
	400 kgs (880 lbs)	Phenolic	1112-05-25-1	1112-05-25-2	1112-05-25-4			
	340 kgs (750 lbs)	PU on PP Core	1112-05-31-1	1112-05-31-2	1112-05-31-4			
	400 kgs (880 lbs)	Cast Iron	1112-05-21-1	1112-05-21-2	1112-05-21-4			
	400 kgs (880 lbs)	V Groove	1112-05-28-1	1112-05-28-2	1112-05-28-4	Annular ball bearing		
	140 kgs (300 lbs)	TPR on PP Core (Round Shape)	1112-05-26-1	1112-05-26-2	1112-05-26-4			
	180 kgs (396 lbs)	TPR on PP Core (Flat Shape)	1112-05-52-1	1112-05-52-2	1112-05-52-4			
	180 kgs (396 lbs)	WPPR	1112-05-47-1	1112-05-47-2	1112-05-47-4			
	227 kgs (500 lbs)	W Resolute	1112-05-48-1	1112-05-48-2	1112-05-48-4			
	227 kgs (500 lbs)	Resolute(Flat Shape)	1112-05-51-1	1112-05-51-2	1112-05-51-4			
	170 kgs (375 lbs)	Resolute(Round Shape)	1112-05-44-1	1112-05-44-2	1112-05-44-4			
	261 kgs (575 lbs)	HD Resolute Wheel(Round Shape)	1112-05-54-1	1112-05-54-2	1112-05-54-4			
	340 kgs (750 lbs)	WHDR	1112-05-55-1	1112-05-55-2	1112-05-55-4			



 Diameter×Width	 Load	 Material	 Item No.			 Bearing	 Overall Height	 Swivel radius
			Fixed	Swivel	Brake			
150mm×50mm (6" × 2")	410 kgs (900 lbs)	PU on PP Core(Round Shape)	1112-06-43-1	1112-06-43-2	1112-06-43-4	Ball Bearing	190mm (7-1/2")	Swivel 111mm Swivel W/Side Brake 111mm AK Total Lock Brake 154mm
	260 kgs (570 lbs)	PU on Cast (Round Shape)	1112-06-42-1	1112-06-42-2	1112-06-42-4			
	410 kgs (900 lbs)	CPU on PP core	1112-06-63-1	1112-06-63-2	1112-06-63-4			
	450 kgs (990 lbs)	EPU	1112-06-78-1	1112-06-78-2	1112-06-78-4			
	450 kgs (990 lbs)	EQPU	1112-06-81-1	1112-06-81-2	1112-06-81-4			
	250 kgs (550 lbs)	NBR Rubber on Cast	1112-06-04-1	1112-06-04-2	1112-06-04-4	Roller Bearing		
	410 kgs (900 lbs)	PU on Cast	1112-06-33-1	1112-06-33-2	1112-06-33-4			
	420 kgs (925 lbs)	Phenolic	1112-06-25-1	1112-06-25-2	1112-06-25-4			
	410 kgs (900 lbs)	PU on PP Core	1112-06-31-1	1112-06-31-2	1112-06-31-4			
	420 kgs (925 lbs)	Cast Iron	1112-06-21-1	1112-06-21-2	1112-06-21-4			
	420 kgs (925 lbs)	V Groove	1112-06-28-1	1112-06-28-2	1112-06-28-4	Roller Bearing  Annular ball bearing		
	160 kgs (350 lbs)	TPR on PP Core(Round Shape)	1112-06-26-1	1112-06-26-2	1112-06-26-4			
	210 kgs (462 lbs)	TPR on PP Core(Flat Shape)	1112-06-52-1	1112-06-52-2	1112-06-52-4			
	210 kgs (462 lbs)	WPPR	1112-06-47-1	1112-06-47-2	1112-06-47-4			
	272 kgs (600 lbs)	W Resolute	1112-06-48-1	1112-06-48-2	1112-06-48-4			
	272 kgs (600 lbs)	Resolute (Flat Shape)	1112-06-51-1	1112-06-51-2	1112-06-51-4			
	204 kgs (450 lbs)	Resolute (Round Shape)	1112-06-44-1	1112-06-44-2	1112-06-44-4			
	295 kgs (650 lbs)	HD Resolute Wheel(Round Shape)	1112-06-54-1	1112-06-54-2	1112-06-54-4			
	410 kgs (900 lbs)	WHDR	1112-06-55-1	1112-06-55-2	1112-06-55-4			
200mm×50mm (8" × 2")	420 kgs (925 lbs)	PU on PP Core(Round Shape)	1112-08-43-1	1112-08-43-2	1112-08-43-4	Ball Bearing	240mm (9-1/2")	Swivel 140mm Swivel W/Side Brake 140mm AK Total Lock Brake 160mm
	300 kgs (660 lbs)	PU on Cast (Round Shape)	1112-08-42-1	1112-08-42-2	1112-08-42-4			
	420 kgs (925 lbs)	CPU on PP core	1112-08-63-1	1112-08-63-2	1112-08-63-4			
	450 kgs (990 lbs)	EPU	1112-08-78-1	1112-08-78-2	1112-08-78-4			
	450 kgs (990 lbs)	EQPU	1112-08-81-1	1112-08-81-2	1112-08-81-4			
	300 kgs (660 lbs)	NBR Rubber on Cast	1112-08-04-1	1112-08-04-2	1112-08-04-4	Roller Bearing		
	420 kgs (925 lbs)	PU on Cast	1112-08-33-1	1112-08-33-2	1112-08-33-4			
	450 kgs (990 lbs)	Phenolic	1112-08-25-1	1112-08-25-2	1112-08-25-4			
	420 kgs (925 lbs)	PU on PP Core	1112-08-31-1	1112-08-31-2	1112-08-31-4			
	450 kgs (990 lbs)	Cast Iron	1112-08-21-1	1112-08-21-2	1112-08-21-4			
	450 kgs (990 lbs)	V Groove	1112-08-28-1	1112-08-28-2	1112-08-28-4	Roller Bearing  Annular ball bearing		
	185 kgs (400 lbs)	TPR on PP Core (Round Shape)	1112-08-26-1	1112-08-26-2	1112-08-26-4			
	230 kgs (506 lbs)	TPR on PP Core(Flat Shape)	1112-08-52-1	1112-08-52-2	1112-08-52-4			
	230 kgs (506 lbs)	WPPR	1112-08-47-1	1112-08-47-2	1112-08-47-4			
	306 kgs (675 lbs)	W Resolute	1112-08-48-1	1112-08-48-2	1112-08-48-4			
	306 kgs (675 lbs)	Resolute(Flat Shape)	1112-08-51-1	1112-08-51-2	1112-08-51-4			
	272 kgs (600 lbs)	Resolute(Round Shape)	1112-08-44-1	1112-08-44-2	1112-08-44-4			
	318 kgs (700 lbs)	HD Resolute Wheel(Round Shape)	1112-08-54-1	1112-08-54-2	1112-08-54-4			
	430 kgs (950 lbs)	WHDR	1112-08-55-1	1112-08-55-2	1112-08-55-4			