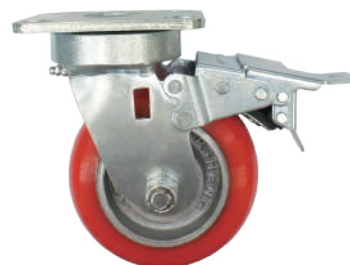


**1141 Series 重型****長珠抗衝擊系列****Kingpinless Caster (American Style)**

- 高負載且高抗衝擊，在搬運過程可避免腳架變形扭曲，普遍適用於一般工廠搬運，可另附防塵蓋，屬得勝專利產品，可以有效防止腳輪因灰塵或纏絲而無法轉動，提高腳輪使用壽命。
- Heavy Duty Kingpinless casters with hardened raceways for greater impact resistance to avoid distortions. Ideal for towing application in automobile, glass, textile, tyre industry, etc.....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. Suitable for application with shock loads, towing and uneven floor surface.

載重 Load
120-750 kg

**▶ 特色區 Features**

側剎
Side Lock Brake



AK煞
AK Brake



定向煞
Directional Lock
(可選配Optional)



Double groove is also available. Please consult with factory. 可選配雙槽

▶ 輪子選項 Wheel Options

高科技耐磨聚氨酯 (圓弧形)
PU on PP Core (Round Shape)



鐵芯NBR橡膠輪
NBR Rubber on Cast



鐵芯聚氨酯
PU on Cast



超級人造膠 (圓弧形)
TPR on PP Core (Round Shape)



超級人造膠 (平面)
TPR on PP Core (Flat Shape)



滾針軸承
Roller Bearing

滾珠軸承
Ball Bearing

精密長珠軸承
Annular ball bearing

鐵芯聚氨酯 (圓弧形)
PU on Cast (Round Shape)



電木輪
Phenolic



高科技耐磨聚氨酯
PU on PP Core



SS鐵輪
Cast Iron



VG輪
V Groove



SPU輪
CPU on PP core



EPU輪
EPU



HDR輪 (圓弧形)
HD Resolute Wheel (Round Shape)



WHDR輪
WHDR



全效輪 (圓弧形)
Resolute (Round Shape)



全效輪 (平面)
Resolute (Flat Shape)



W全效輪 (平面)
W Resolute (Flat Shape)



W超級人造膠 (平面)
WPPR (Flat Shape)



EQPU輪
EQPU





▶▶ 底板規格 TOP PLATE SIZE AND BOLT HOLE SPACING

編號 Suffix	底板尺寸 Top Plate Size	底板孔距 Bolt Hole Spacing	安裝尼帽尺寸 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")

 輪徑×輪寬 Diameter×Width	 載重 Load	 材質 Material	 型號 Item No.			 軸承 Bearing	 總高 Overall Height	 迴旋半徑 Swivel radius
			固定 Fixed	活動 Swivel	剎車 Brake			
100x50mm (4"x2")	270 kgs (600lbs)	高科技耐磨聚氨酯 (圓弧形) PU on PP Core(Round Shape)	1141-04-43-1	1141-04-43-2	1141-04-43-4	滾珠 Ball Bearing	142mm (5-5/8")	單槽: 活動 80mm 側煞 102mm AK煞 143mm 雙槽: 活動 90mm 側煞 112mm AK煞 153mm Single groove : Swivel 80mm Swivel W/Side Brake 102mm AK Brake 143mm Double groove : Swivel 90mm Swivel W/Side Brake 112mm AK Brake 153mm
	200 kgs (440lbs)	韓款鐵芯聚氨酯 (圓弧形) PU on Cast(Round Shape)	1141-04-42-1	1141-04-42-2	1141-04-42-4			
	150 kgs (325lbs)	鐵芯NBR橡膠輪 NBR Rubber on Cast	1141-04-04-1	1141-04-04-2	1141-04-04-4			
	320 kgs (700lbs)	鐵芯聚氨酯 PU on Cast	1141-04-33-1	1141-04-33-2	1141-04-33-4	滾針 Roller Bearing		
	360 kgs (800lbs)	電木輪 Phenolic	1141-04-25-1	1141-04-25-2	1141-04-25-4			
	270 kgs (600lbs)	高科技耐磨聚氨酯 PU on PP Core	1141-04-31-1	1141-04-31-2	1141-04-31-4			
	360 kgs (800lbs)	SS鐵輪 Cast Iron	1141-04-21-1	1141-04-21-2	1141-04-21-4			
	360 kgs (800lbs)	VG輪 V Groove	1141-04-28-1	1141-04-28-2	1141-04-28-4	滾針 Roller Bearing 精密長珠軸承 Annular ball bearing		
	120 kgs (265lbs)	超級人造膠 (圓弧形) TPR on PP Core(Round Shape)	1141-04-26-1	1141-04-26-2	1141-04-26-4			
	150 kgs (330lbs)	超級人造膠 (平面) TPR on PP Core(Flat Shape)	1141-04-52-1	1141-04-52-2	1141-04-52-4			
	150 kgs (330lbs)	W超級人造膠 WPPR	1141-04-47-1	1141-04-47-2	1141-04-47-4			
	181 kgs (400lbs)	W全效輪 (平面) W Resolute(Flat Shape)	1141-04-48-1	1141-04-48-2	1141-04-48-4			
	181 kgs (400lbs)	全效輪 (平面) Resolute(Flat Shape)	1141-04-51-1	1141-04-51-2	1141-04-51-4			
	136 kgs (300lbs)	全效輪 (圓弧形) Resolute(Round Shape)	1141-04-44-1	1141-04-44-2	1141-04-44-4			
	228 kgs (500lbs)	HDR輪(圓弧形) HD Resolute Wheel(Round Shape)	1141-04-54-1	1141-04-54-2	1141-04-54-4			
	270 kgs (600lbs)	WHDR輪 WHDR	1141-04-55-1	1141-04-55-2	1141-04-55-4			
125x50mm (5"x2")	340 kgs (750lbs)	高科技耐磨聚氨酯 (圓弧形) PU on PP Core(Round Shape)	1141-05-43-1	1141-05-43-2	1141-05-43-4	滾珠 Ball Bearing	167mm (6-1/2")	單槽: 活動 95.5mm 側煞 102mm AK煞 154mm 雙槽: 活動 105.5mm 側煞 122mm AK煞 164mm Single groove : Swivel 95.5mm Swivel W/Side Brake 102mm AK Brake 154mm Double groove : Swivel 105.5mm Swivel W/Side Brake 122mm AK Brake 164mm
	230 kgs (500lbs)	韓款鐵芯聚氨酯 (圓弧形) PU on Cast(Round Shape)	1141-05-42-1	1141-05-42-2	1141-05-42-4			
	340 kgs (750 lbs)	SPU輪 CPU on PP core	1141-05-63-1	1141-05-63-2	1141-05-63-4			
	400 kgs (880lbs)	EPU輪 EPU	1141-05-78-1	1141-05-78-2	1141-05-78-4			
	500 kgs (1100lbs)	EQPU輪 EQPU	1141-05-81-1	1141-05-81-2	1141-05-81-4			
	200 kgs (440lbs)	鐵芯NBR橡膠輪 NBR Rubber on Cast	1141-05-04-1	1141-05-04-2	1141-05-04-4	滾針 Roller Bearing		
	360 kgs (790lbs)	鐵芯聚氨酯 PU on Cast	1141-05-33-1	1141-05-33-2	1141-05-33-4			
	400 kgs (880lbs)	電木輪 Phenolic	1141-05-25-1	1141-05-25-2	1141-05-25-4			
	340 kgs (750lbs)	高科技耐磨聚氨酯 PU on PP Core	1141-05-31-1	1141-05-31-2	1141-05-31-4			
	400 kgs (880lbs)	SS鐵輪 Cast Iron	1141-05-21-1	1141-05-21-2	1141-05-21-4	滾針 Roller Bearing 精密長珠軸承 Annular ball bearing		
	400 kgs (880lbs)	VG輪 V Groove	1141-05-28-1	1141-05-28-2	1141-05-28-4			
	140 kgs (300lbs)	超級人造膠 (圓弧形) TPR on PP Core	1141-05-26-1	1141-05-26-2	1141-05-26-4			
	180 kgs (396lbs)	超級人造膠 (平面) TPR on PP Core(Flat Shape)	1141-05-52-1	1141-05-52-2	1141-05-52-4			
	180 kgs (396lbs)	W超級人造膠 WPPR	1141-05-47-1	1141-05-47-2	1141-05-47-4			
	227 kgs (500lbs)	W全效輪 (平面) W Resolute(Flat Shape)	1141-05-48-1	1141-05-48-2	1141-05-48-4			
	227 kgs (500lbs)	全效輪 (平面) Resolute(Flat Shape)	1141-05-51-1	1141-05-51-2	1141-05-51-4			
	170 kgs (375lbs)	全效輪 (圓弧形) Resolute(Round Shape)	1141-05-44-1	1141-05-44-2	1141-05-44-4			
	261 kgs (575lbs)	HDR輪(圓弧形) HD Resolute Wheel(Round Shape)	1141-05-54-1	1141-05-54-2	1141-05-54-4			
	340 kgs (750lbs)	WHDR輪 WHDR	1141-05-55-1	1141-05-55-2	1141-05-55-4			



 輪徑×輪寬 Diameter×Width	 載重 Load	 材質 Material	 型號 Item No.			 軸承 Bearing	 總高 Overall Height	 迴旋半徑 Swivel radius
			固定 Fixed	活動 Swivel	剎車 Brake			
150x50mm (6"x2")	410 kgs (900lbs)	高科技耐磨聚氨酯 (圓弧形) PU on PP Core(Round Shape)	1141-06-43-1	1141-06-43-2	1141-06-43-4	滾珠 Ball Bearing	190mm (7-1/2")	單槽: 活動 111mm 側煞 123mm AK煞 158mm 雙槽: 活動 123mm 側煞 135mm AK煞 170mm Single groove : Swivel 111mm Swivel W/Side Brake 123mm AK Brake 158mm Double groove : Swivel 123mm Swivel W/Side Brake 135mm AK Brake 170mm
	260 kgs (570lbs)	韓款鐵芯聚氨酯 (圓弧形) PU on Cast(Round Shape)	1141-06-42-1	1141-06-42-2	1141-06-42-4			
	410 kgs (900lbs)	SPU輪 CPU on PP core	1141-06-63-1	1141-06-63-2	1141-06-63-4			
	500 kgs (1100lbs)	EPU輪 EPU	1141-06-78-1	1141-06-78-2	1141-06-78-4			
	600 kgs (1320lbs)	EQPU輪 EQPU	1141-06-81-1	1141-06-81-2	1141-06-81-4			
	250 kgs (550lbs)	鐵芯NBR橡膠輪 NBR Rubber on Cast	1141-06-04-1	1141-06-04-2	1141-06-04-4	滾針 Roller Bearing		
	410 kgs (900lbs)	鐵芯聚氨酯 PU on Cast	1141-06-33-1	1141-06-33-2	1141-06-33-4			
	420 kgs (925lbs)	電木輪 Phenolic	1141-06-25-1	1141-06-25-2	1141-06-25-4			
	410 kgs (900lbs)	高科技耐磨聚氨酯 PU on PP Core	1141-06-31-1	1141-06-31-2	1141-06-31-4			
	420 kgs (925lbs)	SS鐵輪 Cast Iron	1141-06-21-1	1141-06-21-2	1141-06-21-4			
	420 kgs (925lbs)	VG輪 V Groove	1141-06-28-1	1141-06-28-2	1141-06-28-4			
	160 kgs (350lbs)	超級人造膠 (圓弧形) TPR on PP Core(Round Shape)	1141-06-26-1	1141-06-26-2	1141-06-26-4			
	210 kgs (462lbs)	超級人造膠 (平面) TPR on PP Core(Flat Shape)	1141-06-52-1	1141-06-52-2	1141-06-52-4			
	210 kgs (462lbs)	W超級人造膠 WPPR	1141-06-47-1	1141-06-47-2	1141-06-47-4			
	272 kgs (600lbs)	W全效輪 (平面) W Resolute(Flat Shape)	1141-06-48-1	1141-06-48-2	1141-06-48-4			
	272 kgs (600lbs)	全效輪 (平面) Resolute(Flat Shape)	1141-06-51-1	1141-06-51-2	1141-06-51-4			
	204 kgs (450lbs)	全效輪 (圓弧形) Resolute (Round Shape)	1141-06-44-1	1141-06-44-2	1141-06-44-4			
	295 kgs (650lbs)	HDR輪 (圓弧形) HD Resolute Wheel(Round Shape)	1141-06-54-1	1141-06-54-2	1141-06-54-4			
	408 kgs (900lbs)	WHDR輪 WHDR	1141-06-55-1	1141-06-55-2	1141-06-55-4			
200x50mm (8"x2")	420 kgs (925lbs)	高科技耐磨聚氨酯 (圓弧形) PU on PP Core(Round Shape)	1141-08-43-1	1141-08-43-2	1141-08-43-4	滾珠 Ball Bearing	240mm (9-1/2")	單槽: 活動 145mm 側煞 145mm AK煞 169mm 雙槽: 活動 157mm 側煞 157mm AK煞 181mm Single groove : Swivel 145mm Swivel W/Side Brake 145mm AK Brake 169mm Double groove : Swivel 157mm Swivel W/Side Brake 157mm AK Brake 181mm
	300 kgs (660lbs)	韓款鐵芯聚氨酯 (圓弧形) PU on Cast(Round Shape)	1141-08-42-1	1141-08-42-2	1141-08-42-4			
	420 kgs (925lbs)	SPU輪 CPU on PP core	1141-08-63-1	1141-08-63-2	1141-08-63-4			
	600 kgs (1320lbs)	EPU輪 EPU	1141-08-78-1	1141-08-78-2	1141-08-78-4			
	750 kgs (1650lbs)	EQPU輪 EQPU	1141-08-81-1	1141-08-81-2	1141-08-81-4			
	300 kgs (660lbs)	鐵芯NBR橡膠輪 NBR Rubber on Cast	1141-08-04-1	1141-08-04-2	1141-08-04-4	滾針 Roller Bearing		
	450 kgs (990lbs)	鐵芯聚氨酯 PU on Cast	1141-08-33-1	1141-08-33-2	1141-08-33-4			
	450 kgs (990lbs)	電木輪 Phenolic	1141-08-25-1	1141-08-25-2	1141-08-25-4			
	420 kgs (925lbs)	高科技耐磨聚氨酯 PU on PP Core	1141-08-31-1	1141-08-31-2	1141-08-31-4			
	450 kgs (990lbs)	SS鐵輪 Cast Iron	1141-08-21-1	1141-08-21-2	1141-08-21-4			
	450 kgs (990lbs)	VG輪 V Groove	1141-08-28-1	1141-08-28-2	1141-08-28-4			
	185 kgs (400lbs)	超級人造膠 (圓弧形) TPR on PP Core(Round Shape)	1141-08-26-1	1141-08-26-2	1141-08-26-4			
	230 kgs (506lbs)	超級人造膠 (平面) TPR on PP Core(Flat Shape)	1141-08-52-1	1141-08-52-2	1141-08-52-4			
	230 kgs (506lbs)	W超級人造膠 WPPR	1141-08-47-1	1141-08-47-2	1141-08-47-4			
	306 kgs (675lbs)	W全效輪 (平面) W Resolute(Flat Shape)	1141-08-48-1	1141-08-48-2	1141-08-48-4			
	306 kgs (675lbs)	全效輪 (平面) Resolute(Flat Shape)	1141-08-51-1	1141-08-51-2	1141-08-51-4			
	272 kgs (600lbs)	全效輪 (圓弧形) Resolute (Round Shape)	1141-08-44-1	1141-08-44-2	1141-08-44-4			
	318 kgs (700lbs)	HDR輪 (圓弧形) HD Resolute Wheel(Round Shape)	1141-08-54-1	1141-08-54-2	1141-08-54-4			
	430 kgs (950lbs)	WHDR輪 WHDR	1141-08-55-1	1141-08-55-2	1141-08-55-4			