1141 Series 重型 长珠抗冲击系列

Kingpinless Caster (American Style)

- 高负载且高抗冲击，在搬运过程可避免脚架变形扭曲，普遍适用于一般工厂搬运，可另附防尘盖，属得胜专利产品，可以有效防止脚轮因灰尘或缠丝而无法转动，提高脚轮使用寿命。

- 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.

载重 Load
120-750 kg

特 色 区 Features

侧刹
Side Lock Brake

AK刹
AK Brake

定向煞
Directional Lock
(可选配Optional)

Double groove is also available. Please consult with factory.
可选配双槽

轮 子 选 项 Wheel Options

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

铁芯NBR橡胶轮
NBR Rubber on Cast

铁芯聚氨酯
PU on Cast

超级人造胶(圆弧形)
TPR on PP Core(Round Shape)

超级人造胶(平面)
TPR on PP Core (Flat Shape)

滚针轴承
Roller Bearing

滚珠轴承
Ball Bearing

精密长珠轴承
Annular ball bearing

铁芯聚氨酯(圆弧形)
PU on Cast (Round Shape)

电木轮
Phenolic

高科技耐磨聚氨酯
PU on PP Core

SS铁轮
Cast Iron

VG轮
V Groove

SPU轮
CPU on PP core

EPU轮
EPU

HDR轮(圆弧形)
HD Resolute Wheel(Round Shape)

WHDR轮
WHDR

全效轮(圆弧形)
Resolute(Round Shape)

全效轮(平面)
Resolute(Flat Shape)

W全效轮(平面)
W Resolute(Flat Shape)

W超级人造胶(平面)
WPPR(Flat Shape)

EQPU轮
EQPU

底 板 规 格 TOP PLATE SIZE AND BOLT HOLE SPACING

编号 Suffix	底板尺寸 Top Plate Size	底板孔距 Bolt Hole Spacing	安装尼帽尺寸 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")

轮径x轮宽 Diameter×Width	载重 Load	材质 Material	型号 Item No. 固定 Fixed	活动 Swivel	刹车 Brake	轴承 Bearing	总高 Overall Height	回旋半径 Swivel radius
100x50mm (4"x2")	270 kgs (600lbs)	高科技耐磨聚氨酯 (圆弧形) PU on PP Core(Round Shape)	1141-04-43-1	1141-04-43-2	1141-04-43-4	滚珠 Ball Bearing	142mm (5-5/8")	单槽: 活动 80mm 侧刹 102mm AK刹 143mm 双槽: 活动 90mm 侧刹 112mm AK刹 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)	韩款铁芯聚氨酯(圆弧形) PU on Cast(Round Shape)	1141-04-42-1	1141-04-42-2	1141-04-42-4			
	150 kgs (325lbs)	铁芯NBR橡胶轮 NBR Rubber on Cast	1141-04-04-1	1141-04-04-2	1141-04-04-4	滚针 Roller Bearing		
	320 kgs (700lbs)	铁芯聚氨酯 PU on Cast	1141-04-33-1	1141-04-33-2	1141-04-33-4			
	360 kgs (800lbs)	电木轮 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铁轮 Cast Iron	1141-04-21-1	1141-04-21-2	1141-04-21-4			
	360 kgs (800lbs)	VG轮 V Groove	1141-04-28-1	1141-04-28-2	1141-04-28-4			
	120 kgs (265lbs)	超级人造胶(圆弧形) TPR on PP Core(Round Shape)	1141-04-26-1	1141-04-26-2	1141-04-26-4	滚针 Roller Bearing 精密长珠轴承 Annular ball bearing		
	150 kgs (330lbs)	超级人造胶(平面) TPR on PP Core(Flat Shape)	1141-04-52-1	1141-04-52-2	1141-04-52-4			
	150 kgs (330lbs)	W超级人造胶 WPPR	1141-04-47-1	1141-04-47-2	1141-04-47-4			
	181 kgs (400lbs)	W全效轮(平面) W Resolute(Flat Shape)	1141-04-48-1	1141-04-48-2	1141-04-48-4			
	181 kgs (400lbs)	全效轮(平面) Resolute(Flat Shape)	1141-04-51-1	1141-04-51-2	1141-04-51-4			
	136 kgs (300lbs)	全效轮(圆弧形) Resolute(Round Shape)	1141-04-44-1	1141-04-44-2	1141-04-44-4			
	228 kgs (500lbs)	HDR轮(圆弧形) HD Resolute Wheel(Round Shape)	1141-04-54-1	1141-04-54-2	1141-04-54-4			
	270 kgs (600lbs)	WHDR轮 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 (圆弧形) PU on PP Core(Round Shape)	1141-05-43-1	1141-05-43-2	1141-05-43-4	滚珠 Ball Bearing	167mm (6-1/2")	单槽: 活动 95.5mm 侧刹 102mm AK刹 154mm 双槽: 活动 105.5mm 侧刹 122mm AK刹 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)	韩款铁芯聚氨酯(圆弧形) PU on Cast(Round Shape)	1141-05-42-1	1141-05-42-2	1141-05-42-4			
	340 kgs (750 lbs)	SPU轮 CPU on PP core	1141-05-63-1	1141-05-63-2	1141-05-63-4			
	400 kgs (880lbs)	EPU轮 EPU	1141-05-78-1	1141-05-78-2	1141-05-78-4			
	500 kgs (1100lbs)	EQPU轮 EQPU	1141-05-81-1	1141-05-81-2	1141-05-81-4			
	200 kgs (440lbs)	铁芯NBR橡胶轮 NBR Rubber on Cast	1141-05-04-1	1141-05-04-2	1141-05-04-4	滚针 Roller Bearing		
	360 kgs (790lbs)	铁芯聚氨酯 PU on Cast	1141-05-33-1	1141-05-33-2	1141-05-33-4			
	400 kgs (880lbs)	电木轮 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铁轮 Cast Iron	1141-05-21-1	1141-05-21-2	1141-05-21-4			
	400 kgs (880lbs)	VG轮 V Groove	1141-05-28-1	1141-05-28-2	1141-05-28-4			
	140 kgs (300lbs)	超级人造胶 (圆弧形) TPR on PP Core	1141-05-26-1	1141-05-26-2	1141-05-26-4	滚针 Roller Bearing 精密长珠轴承 Annular ball bearing		
	180 kgs (396lbs)	超级人造胶(平面) TPR on PP Core(Flat Shape)	1141-05-52-1	1141-05-52-2	1141-05-52-4			
	180 kgs (396lbs)	W超级人造胶 WPPR	1141-05-47-1	1141-05-47-2	1141-05-47-4			
	227 kgs (500lbs)	W全效轮(平面) W Resolute(Flat Shape)	1141-05-48-1	1141-05-48-2	1141-05-48-4			
	227 kgs (500lbs)	全效轮(平面) Resolute(Flat Shape)	1141-05-51-1	1141-05-51-2	1141-05-51-4			
	170 kgs (375lbs)	全效轮(圆弧形) Resolute(Round Shape)	1141-05-44-1	1141-05-44-2	1141-05-44-4			
	261 kgs (575lbs)	HDR轮(圆弧形) HD Resolute Wheel(Round Shape)	1141-05-54-1	1141-05-54-2	1141-05-54-4			
	340 kgs (750lbs)	WHDR轮 WHDR	1141-05-55-1	1141-05-55-2	1141-05-55-4			

轮径x轮宽 Diameter×Width	载重 Load	材质 Material	型号 Item No. 固定 Fixed	活动 Swivel	刹车 Brake	轴承 Bearing	总高 Overall Height	回旋半径 Swivel radius
150x50mm (6"x2")	410 kgs (900lbs)	高科技耐磨聚氨酯 (圆弧形) PU on PP Core(Round Shape)	1141-06-43-1	1141-06-43-2	1141-06-43-4	滚珠 Ball Bearing	190mm (7-1/2")	单槽: 活动 111mm 侧刹 123mm AK刹 158mm 双槽: 活动 123mm 侧刹 135mm AK刹 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)	韩款铁芯聚氨酯(圆弧形) PU on Cast(Round Shape)	1141-06-42-1	1141-06-42-2	1141-06-42-4			
	410 kgs (900lbs)	SPU轮 CPU on PP core	1141-06-63-1	1141-06-63-2	1141-06-63-4			
	500 kgs (1100lbs)	EPU轮 EPU	1141-06-78-1	1141-06-78-2	1141-06-78-4			
	600 kgs (1320lbs)	EQPU轮 EQPU	1141-06-81-1	1141-06-81-2	1141-06-81-4			
	250 kgs (550lbs)	铁芯NBR橡胶轮 NBR Rubber on Cast	1141-06-04-1	1141-06-04-2	1141-06-04-4	滚针 Roller Bearing		
	410 kgs (900lbs)	铁芯聚氨酯 PU on Cast	1141-06-33-1	1141-06-33-2	1141-06-33-4			
	420 kgs (925lbs)	电木轮 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铁轮 Cast Iron	1141-06-21-1	1141-06-21-2	1141-06-21-4			
	420 kgs (925lbs)	VG轮 V Groove	1141-06-28-1	1141-06-28-2	1141-06-28-4			
	160 kgs (350lbs)	超级人造胶 (圆弧形) TPR on PP Core (Round Shape)	1141-06-26-1	1141-06-26-2	1141-06-26-4	滚针 Roller Bearing 精密长珠轴承 Annular ball bearing		
	210 kgs (462lbs)	超级人造胶(平面) TPR on PP Core(Flat Shape)	1141-06-52-1	1141-06-52-2	1141-06-52-4			
	210 kgs (462lbs)	W超级人造胶 WPPR	1141-06-47-1	1141-06-47-2	1141-06-47-4			
	272 kgs (600lbs)	W全效轮(平面) W Resolute(Flat Shape)	1141-06-48-1	1141-06-48-2	1141-06-48-4			
	272 kgs (600lbs)	全效轮(平面) Resolute(Flat Shape)	1141-06-51-1	1141-06-51-2	1141-06-51-4			
	204 kgs (450lbs)	全效轮(圆弧形) Resolute (Round Shape)	1141-06-44-1	1141-06-44-2	1141-06-44-4			
	295 kgs (650lbs)	HDR轮(圆弧形) HD Resolute Wheel(Round Shape)	1141-06-54-1	1141-06-54-2	1141-06-54-4			
	408 kgs (900lbs)	WHDR轮 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 (圆弧形) PU on PP Core(Round Shape)	1141-08-43-1	1141-08-43-2	1141-08-43-4	滚珠 Ball Bearing	240mm (9-1/2")	单槽: 活动 145mm 侧刹 145mm AK刹 169mm 双槽: 活动 157mm 侧刹 157mm AK刹 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)	韩款铁芯聚氨酯(圆弧形) PU on Cast(Round Shape)	1141-08-42-1	1141-08-42-2	1141-08-42-4			
	420 kgs (925lbs)	SPU轮 CPU on PP core	1141-08-63-1	1141-08-63-2	1141-08-63-4			
	600 kgs (1320lbs)	EPU轮 EPU	1141-08-78-1	1141-08-78-2	1141-08-78-4			
	750 kgs (1650lbs)	EQPU轮 EQPU	1141-08-81-1	1141-08-81-2	1141-08-81-4			
	300 kgs (660lbs)	铁芯NBR橡胶轮 NBR Rubber on Cast	1141-08-04-1	1141-08-04-2	1141-08-04-4	滚针 Roller Bearing		
	450 kgs (990lbs)	铁芯聚氨酯 PU on Cast	1141-08-33-1	1141-08-33-2	1141-08-33-4			
	450 kgs (990lbs)	电木轮 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铁轮 Cast Iron	1141-08-21-1	1141-08-21-2	1141-08-21-4			
	450 kgs (990lbs)	VG轮 V Groove	1141-08-28-1	1141-08-28-2	1141-08-28-4			
	185 kgs (400lbs)	超级人造胶 (圆弧形) TPR on PP Core (Round Shape)	1141-08-26-1	1141-08-26-2	1141-08-26-4	滚针 Roller Bearing 精密长珠轴承 Annular ball bearing		
	230 kgs (506lbs)	超级人造胶(平面) TPR on PP Core(Flat Shape)	1141-08-52-1	1141-08-52-2	1141-08-52-4			
	230 kgs (506lbs)	W超级人造胶 WPPR	1141-08-47-1	1141-08-47-2	1141-08-47-4			
	306 kgs (675lbs)	W全效轮(平面) W Resolute(Flat Shape)	1141-08-48-1	1141-08-48-2	1141-08-48-4			
	306 kgs (675lbs)	全效轮(平面) Resolute(Flat Shape)	1141-08-51-1	1141-08-51-2	1141-08-51-4			
	272 kgs (600lbs)	全效轮(圆弧形) Resolute (Round Shape)	1141-08-44-1	1141-08-44-2	1141-08-44-4			
	318 kgs (700lbs)	HDR轮(圆弧形) HD Resolute Wheel(Round Shape)	1141-08-54-1	1141-08-54-2	1141-08-54-4			
	430 kgs (950lbs)	WHDR轮 WHDR	1141-08-55-1	1141-08-55-2	1141-08-55-4			