

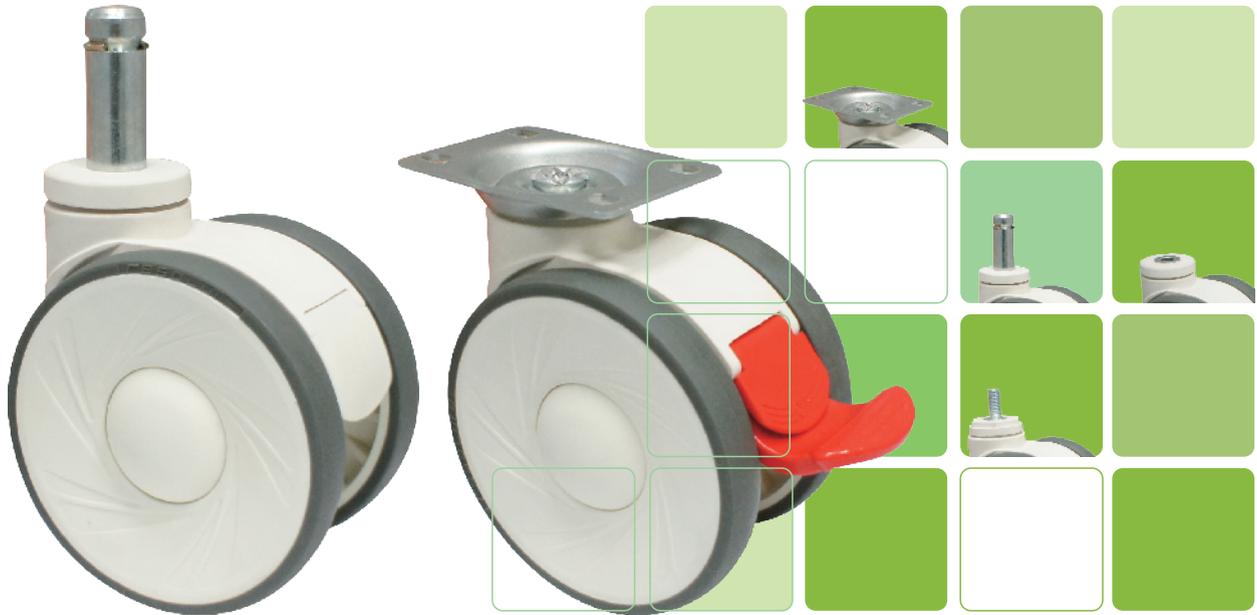


# 1146 Series

## 46 塑鋼雙球輪系列

### Ascendant Series Caster (All Plastic)

- 轉動靈活、承載重量高、外型美觀, 低重心, 行走穩定順暢, 另有不鏽鋼材質的五金件可供選擇; 可提供無磁腳輪
- Frame made from high grade synthetic material, precision ball bearings in swivel head and wheels. Dual brake pedals for easy activation and deactivation. Stainless steel components are also available. Magnetic Free Caster also available.



#### 特色區 Features



#### 輪子選項 Wheel Options



全效輪  
Resolute



超級人造膠  
TPR on PP Core



導電輪  
E-Conductive



滾珠軸承  
Ball Bearing





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

規格 Size	底板尺寸 Top Plate Size	底板孔距 Bolt Hole Spacing	安裝尼帽尺寸 Attaching Bolt Size
3",4"經典(narrow)	42X42mm	32X32mm *	M4/M5
3",4"經典(narrow)	60X60mm	42.5X42.5mm *	M6
3",4"經典(narrow),4",5"	69X96mm	45X75mm(高級底板) *	M8
4",5"	69X96mm	49X74.5mm(斜孔底板) *	M8

\* 有固定架和定向活動架可供選擇 (Fixed Caster and Directional Swivel Caster is available. Please consult the factory.)

### ▶▶ 插桿規格 CYLINDRICAL STEM SPECIFICATION

規格 Size	插桿直徑X長度 Diameter x Length	孔位高度 Hole Height	孔尺寸 Bore Size
3",4"經典(narrow)	11X22mm	—	C型環(Grip Ring)
3",4"經典(narrow)	11X38mm	—	C型鋼扣環(Grip Ring)
4",5"	21.6X56mm	—	C型環(Grip Ring)
4",5"	21.5X44.5mm	25.4mm *	#10 X 24UNC+C型環(Grip Ring)
4",5"	28X30mm	19mm *	M8
4",5"	28X40mm	19mm *	M8

\* 有固定架和定向活動架可供選擇 (Fixed Caster and Directional Swivel Caster is available. Please consult the factory.)

### ▶▶ 絲扣規格 THREADED STEM SPECIFICATION

規格 Size	絲扣牙徑X長度 Threaded Size	規格 Size	絲扣牙徑X長度 Threaded Size
3",4"經典(narrow)	3/8-16UNCX25mm	3",4"經典(narrow)	M10X15mm
3",4"經典(narrow),4",5"	M12X25mm	4",5"	3/8-16UNCX32mm
4",5"	M12X25mm (不鏽鋼SS)	4",5"	1/2-12UNCX25mm
4",5"	1/2-20UNCX25mm (不鏽鋼SS)	4",5"	M16X30mm

### ▶▶ 空鉚規格 SINGLE BOLT HOLE

規格 Size	孔徑 Centre Hole	規格 Size	孔徑 Centre Hole
3",4"經典(narrow),4",5"	10.5mm	4",5"	12.5mm



輪徑x輪寬 DiameterxWidth	規格 Specification	kg 載重 Load	材質 Material	品號 Item No.				軸承 Bearing	總高 Overall Height	偏心距 Offset	迴旋半徑 Swivel radius
				固定 Fixed	活動 Swivel	雙刹 Total Lock Brack	定向刹 Directional Lock				
輪面寬度 Width of Tread 75mm x 14mm (3" x 0.55")  聯輪寬度 Caster width 75mm x 59mm (3" x 2.3")	四角底板 Plate	90kgs (198lbs)	全效輪 Resolute	1146-03-84-1	1146-03-84-2	1146-03-84-4	1146-03-84-9	滾珠軸承 Ball Bearing	91 mm	23mm	活動 67mm 刹車(長踏板)99.5mm 刹車(短踏板)89.5mm  Swivel 67mm Swivel W/Brake (Long pedal) 99.5mm Swivel W/Brake (Short pedal) 89.5mm
		90kgs (198lbs)	導電輪 E-conductive	1146-03-85-1	1146-03-85-2	1146-03-85-4	1146-03-85-9				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	1146-03-86-1	1146-03-86-2	1146-03-86-4	1146-03-86-9				
	絲扣 Threaded Stem	90kgs (198lbs)	全效輪 Resolute	—	1146-03-84-2	1146-03-84-4	—				
		90kgs (198lbs)	導電輪 E-conductive	—	1146-03-85-2	1146-03-85-4	—				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	—	1146-03-86-2	1146-03-86-4	—				
	空鉚 Single Bolt Hole	90kgs (198lbs)	全效輪 Resolute	—	1146-03-84-2	1146-03-84-4	—				
		90kgs (198lbs)	導電輪 E-conductive	—	1146-03-85-2	1146-03-85-4	—				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	—	1146-03-86-2	1146-03-86-4	—				
	插杆 Cylindrical Stem	90kgs (198lbs)	全效輪 Resolute	—	1146-03-84-2	1146-03-84-4	—				
		90kgs (198lbs)	導電輪 E-conductive	—	1146-03-85-2	1146-03-85-4	—				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	—	1146-03-86-2	1146-03-86-4	—				
經典款 (Narrow Version)  輪面寬度 Width of Tread 100mm x 14mm (4" x 0.55")  聯輪寬度 Caster width 100mm x 60.5mm (4" x 2.4")	四角底板 Plate	90kgs (198lbs)	全效輪 Resolute	1146-04-84-1(1)	1146-04-84-2(1)	1146-04-84-4(1)	1146-04-84-9(1)	滾珠軸承 Ball Bearing	122 mm	28mm	活動 83mm 刹車(長踏板)112.5mm 刹車(短踏板)102.5mm  Swivel 83mm Swivel W/Brake (Long pedal) 112.5mm Swivel W/Brake (Short pedal) 102.5mm
		90kgs (198lbs)	導電輪 E-conductive	1146-04-85-1(1)	1146-04-85-2(1)	1146-04-85-4(1)	1146-04-85-9(1)				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	1146-04-86-1(1)	1146-04-86-2(1)	1146-04-86-4(1)	1146-04-86-9(1)				
	絲扣 Threaded Stem	90kgs (198lbs)	全效輪 Resolute	—	1146-04-84-5(1)	1146-04-84-6(1)	—				
		90kgs (198lbs)	導電輪 E-conductive	—	1146-04-85-5(1)	1146-04-85-6(1)	—				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	—	1146-04-86-5(1)	1146-04-86-6(1)	—				
	空鉚 Single Bolt Hole	90kgs (198lbs)	全效輪 Resolute	—	1146-04-84-5(1)	1146-04-84-6(1)	—				
		90kgs (198lbs)	導電輪 E-conductive	—	1146-04-85-5(1)	1146-04-85-6(1)	—				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	—	1146-04-86-5(1)	1146-04-86-6(1)	—				
	插杆 Cylindrical Stem	90kgs (198lbs)	全效輪 Resolute	—	1146-04-84-7(1)	1146-04-84-8(1)	—				
		90kgs (198lbs)	導電輪 E-conductive	—	1146-04-85-7(1)	1146-04-85-8(1)	—				
		90kgs (198lbs)	超級人造膠 TPR on PP Core	—	1146-04-86-7(1)	1146-04-86-8(1)	—				
輪面寬度 Width of Tread 100mm x 18mm (4" x 0.7")  聯輪寬度 Caster width 100mm x 82mm (4" x 3.2")	四角底板 Plate	100kgs (220lbs)	全效輪 Resolute	1146-04-84-1	1146-04-84-2	1146-04-84-4	1146-04-84-9	滾珠軸承 Ball Bearing	122 mm	32mm	活動 91mm 刹車(長踏板)125mm 刹車(短踏板)111mm  Swivel 91mm Swivel W/Brake (Long pedal) 125mm Swivel W/Brake (Short pedal) 111mm
		100kgs (220lbs)	導電輪 E-conductive	1146-04-85-1	1146-04-85-2	1146-04-85-4	1146-04-85-9				
		100kgs (220lbs)	超級人造膠 TPR on PP Core	1146-04-86-1	1146-04-86-2	1146-04-86-4	1146-04-86-9				
	絲扣 Threaded Stem	100kgs (220lbs)	全效輪 Resolute	—	1146-04-84-2	1146-04-84-4	—				
		100kgs (220lbs)	導電輪 E-conductive	—	1146-04-85-2	1146-04-85-4	—				
		100kgs (220lbs)	超級人造膠 TPR on PP Core	—	1146-04-86-2	1146-04-86-4	—				
	空鉚 Single Bolt Hole	100kgs (220lbs)	全效輪 Resolute	—	1146-04-84-2	1146-04-84-4	—				
		100kgs (220lbs)	導電輪 E-conductive	—	1146-04-85-2	1146-04-85-4	—				
		100kgs (220lbs)	超級人造膠 TPR on PP Core	—	1146-04-86-2	1146-04-86-4	—				
	插杆 Cylindrical Stem	100kgs (220lbs)	全效輪 Resolute	1146-04-84-1	1146-04-84-2	1146-04-84-4	1146-04-84-9				
		100kgs (220lbs)	導電輪 E-conductive	1146-04-85-1	1146-04-85-2	1146-04-85-4	1146-04-85-9				
		100kgs (220lbs)	超級人造膠 TPR on PP Core	1146-04-86-1	1146-04-86-2	1146-04-86-4	1146-04-86-9				





 輪徑x輪寬 DiameterxWidth	 規格 Specification	 載重 Load	 材質 Material	 品號 Item No.				 軸承 Bearing	 總高 Overall Height	 偏心距 Offset	 迴旋半徑 Swivel radius
				固定 Fixed	活動 Swivel	雙剎 Total Lock Brack	定向剎 Directional Lock				
輪面寬度 Width of Tread 125mm x 18mm (5" x 0.7")  腳輪寬度 Caster width 125mm x 84.5mm (5" x 3.3")	四角底板 Plate	110kgs (242lbs)	全效輪 Resolute	1146-05-84-1	1146-05-84-2	1146-05-84-4	1146-05-84-9	滾珠軸承 Ball Bearing	146 mm	40mm	活動 110mm 剎車(長踏板)141mm 剎車(短踏板)127mm  Swivel 110mm Swivel W/Brake (Long pedal) 141mm Swivel W/Brake (Short pedal) 127mm
		110kgs (242lbs)	導電輪 E-conductive	1146-05-85-1	1146-05-85-2	1146-05-85-4	1146-05-85-9				
		110kgs (242lbs)	超級人造膠 TPR on PP Core	1146-05-86-1	1146-05-86-2	1146-05-86-4	1146-05-86-9				
	絲扣 Threaded Stem	110kgs (242lbs)	全效輪 Resolute	—	1146-05-84-2	1146-05-84-4	—		144 mm		
		110kgs (242lbs)	導電輪 E-conductive	—	1146-05-85-2	1146-05-85-4	—				
		110kgs (242lbs)	超級人造膠 TPR on PP Core	—	1146-05-86-2	1146-05-86-4	—				
	空鉚 Single Bolt Hole	110kgs (242lbs)	全效輪 Resolute	—	1146-05-84-2	1146-05-84-4	—		143 mm		
		110kgs (242lbs)	導電輪 E-conductive	—	1146-05-85-2	1146-05-85-4	—				
		110kgs (242lbs)	超級人造膠 TPR on PP Core	—	1146-05-86-2	1146-05-86-4	—				
	插杆 Cylindrical Stem	110kgs (242lbs)	全效輪 Resolute	1146-05-84-1	1146-05-84-2	1146-05-84-4	1146-05-84-9		143 mm		
		110kgs (242lbs)	導電輪 E-conductive	1146-05-85-1	1146-05-85-2	1146-05-85-4	1146-05-85-9				
		110kgs (242lbs)	超級人造膠 TPR on PP Core	1146-05-86-1	1146-05-86-2	1146-05-86-4	1146-05-86-9				