



1139 Series 中型

39系列(大陸)美規腳架系列

Medium Duty General Purposes Caster (American Style)

- 腳架採特別結構設計，荷重高、轉動靈活，有側煞制動及雙煞制動可供選擇。
- Pressed steel caster horn/ housing design to swivel easily under load.
Good performance side brake and total lock brake for options.

載重 Load
70 -250 kg



特色區 Features



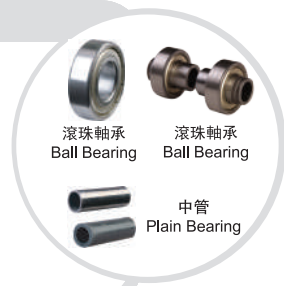
鐵雙刹
Total Lock Brake
with steel Pedals



側煞
Side Lock Brake



波盤防塵蓋
Swivel Dust Cover



滾珠軸承
Ball Bearing

滾珠軸承
Ball Bearing

中管
Plain Bearing

中管
Plain Bearing

輪子選項 Wheel Options

高科技耐磨聚氨酯 PU on PP Core	超級人造膠 (514) TPR on PP Core	尼龍輪 Nylon	WMRC輪 WMRC	WPP輪 WPP	W超級人造膠 WRPR	NPPR輪 NPPR	鋁芯橡膠輪 Rubber on Aluminum Core	超級人造膠 (515) TPR on PP Core	鋁芯AQP QPU on AL Core
橡膠輪 Rubber	塑料輪 PP	導電輪 E-Conductive	耐高溫輪 Hi-temp	W全效輪 W Resolute	全效輪 (514) Resolute	WHDR輪 WHDR	CPD輪 CPD	藍色彈力輪 Blue Resilient Rubber Wheel	全效輪 (515) Resolute
超級人造膠(大圓弧) TPR on PP Core (Donut)	全效輪(大圓弧) Resolute (Donut)								

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	62 x 92 mm (2-3/8" x 3-5/8")	45x75 mm(高級架底板) 1 -3/4"x3"	6.35 mm (1/4")



插桿規格 CYLINDRICAL STEM SPECIFICATION

編號 Suffix	插桿直徑 X 長度 Diameter x Length	孔位高度 Hole Height	孔尺寸 Bore Size
1	方21.4X63mm(square)	43mm	5/16"-18UNC
2	21.6X56mm	—	C型環 (Grip Ring)
3	22.1X56mm	—	C型環 (Grip Ring)

絲扣規格 THREADED STEM SPECIFICATION

編號 Suffix	絲扣牙徑 X 長度 Threaded Size	編號 Suffix	絲扣牙徑 X 長度 Threaded Size	編號 Suffix	絲扣牙徑 X 長度 Threaded Size
1	3/8-16UNCx25 **	2	M12x25 *	3	M12x25 **
4	1/2-13UNCx25 **	5	M16x25 *		

* 絲扣底部六角台階 (Hexagon Head)

** 絲扣底部圓頭台階 (Round Head)

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			
75mm x 24mm (3" x 1")	40kgs (88lbs)	超級人造膠 TPR on PP Core	1139-R-03-75-1	1139-R-03-75-2	1139-R-03-75-4	滾珠 Ball Bearing	底板類總高 Plate Version OAH: 105mm (4-1/8") 圓頭絲扣類總高 Round Head Threaded Stem OAH: 101mm (3-31/32") 六角絲扣類總高 Hexagon Head Threaded Stem OAH: 105mm (4-1/8") 插桿類總高 Cylindrical Stem OAH: 101mm (3-31/32")	活動 76mm 側剎 82mm 雙剎 114mm Swivel 76mm Swivel W/Side Brake 82mm Swivel W/Total lock 114mm
	50kgs (110lbs)	全效輪 Resolute	1139-R-03-68-1	1139-R-03-68-2	1139-R-03-68-4			
75mmx32mm (3"x1-1/4")	90kgs (198lbs)	超級人造膠 TPR on PP Core	1139-03-75-1	1139-03-75-2	1139-03-75-4	滾珠 Ball Bearing		
	90kgs (198lbs)	全效輪 Resolute	1139-03-68-1	1139-03-68-2	1139-03-68-4			
	80kgs (175lbs)	導電輪 E-Conductive	1139-03-17-1	1139-03-17-2	1139-03-17-4			
	160kgs (352lbs)	WMRC輪 WMRC	1139-03-45-1	1139-03-45-2	1139-03-45-4			
	100kgs (220lbs)	WPP輪 WPP	1139-03-46-1	1139-03-46-2	1139-03-46-4			
	90kgs (198lbs)	W超級人造膠 WPPR	1139-03-47-1	1139-03-47-2	1139-03-47-4			
	110kgs (250lbs)	W全效輪 W Resolute	1139-03-48-1	1139-03-48-2	1139-03-48-4			
	140kgs (310lbs)	WHDR輪 WHDR	1139-03-66-1	1139-03-66-2	1139-03-66-4			
	160kgs (352lbs)	鋁芯AQP QPU on AL Core	1139-03-87-1	1139-03-87-2	1139-03-87-4			
	100kgs (220lbs)	尼龍輪 Nylon	1139-03-07-1	1139-03-07-2	1139-03-07-4			
	70kgs (155lbs)	橡膠輪 Rubber	1139-03-06-1	1139-03-06-2	1139-03-06-4	中管 Plain Bearing		
	90kgs (198lbs)	塑料輪 PP	1139-03-29-1	1139-03-29-2	1139-03-29-4			



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			
100mm x 24mm (4" x 1")	50kgs (110lbs)	超級人造膠 TPR on PP Core	1139-R-04-75-1	1139-R-04-75-2	1139-R-04-75-4	滾珠 Ball Bearing		
	55kgs (121lbs)	全效輪 Resolute	1139-R-04-68-1	1139-R-04-68-2	1139-R-04-68-4			
100mmx32mm (4"x1-1/4")	120kgs (265lbs)	高科技耐磨聚氨酯 PU on PP Core	1139-04-31-1	1139-04-31-2	1139-04-31-4	滾珠 Ball Bearing 中管 Plain Bearing	底板類總高 Plate Version OAH: 130mm (5-1/8") 圓頭絲扣類總高 Round Head Threaded Stem OAH: 126mm (4-61/64") 六角絲扣類總高 Hexagon Head Threaded Stem OAH: 130mm (5-1/8") 插桿類總高 Cylindrical Stem OAH: 126mm (4-61/64")	活動 88mm 側剎 88mm 雙剎 114mm Swivel 88mm Swivel W/Side Brake 88mm Swivel W/Total lock 114mm
	100kgs (220lbs)	超級人造膠 TPR on PP Core	1139-04-75-1	1139-04-75-2	1139-04-75-4			
	80kgs (175lbs)	超級人造膠(大圓弧) TPR on PP Core (Donut)	1139-04-110-1	1139-04-110-2	1139-04-110-4			
	90kgs (198lbs)	全效輪(大圓弧) Resolute (Donut)	1139-04-111-1	1139-04-111-2	1139-04-111-4	滾珠 Ball Bearing		
	125kgs (275lbs)	全效輪 Resolute	1139-04-68-1	1139-04-68-2	1139-04-68-4			
	80kgs (176lbs)	導電輪 E-Conductive	1139-04-17-1	1139-04-17-2	1139-04-17-4			
	180kgs (396 lbs)	WMRC輪 WMRC	1139-04-45-1	1139-04-45-2	1139-04-45-4			
	130kgs (285lbs)	WPP輪 WPP	1139-04-46-1	1139-04-46-2	1139-04-46-4			
	100kgs (220lbs)	W超級人造膠 WPPR	1139-04-47-1	1139-04-47-2	1139-04-47-4			
	135kgs (300lbs)	W全效輪 W Resolute	1139-04-48-1	1139-04-48-2	1139-04-48-4			
	180kgs (400lbs)	WHDR輪 WHDR	1139-04-66-1	1139-04-66-2	1139-04-66-4			
	135kgs (300lbs)	鋁芯橡膠輪 Rubber on Aluminum Core	1139-04-22-1	1139-04-22-2	1139-04-22-4			
	200kgs (440lbs)	鋁芯AQPU QPU on AL Core	1139-04-87-1	1139-04-87-2	1139-04-87-4			
100mmx32mm (4"x1-1/4")	70kgs (154lbs)	NPPR輪 NPPR	1139-04-67-1	1139-04-67-2	1139-04-67-4	中管 Plain Bearing	底板類總高 Plate Version OAH: 130mm (5-1/8") 圓頭絲扣類總高 Round Head Threaded Stem OAH: 126mm (4-61/64")	活動 88mm 側剎 88mm 雙剎 114mm Swivel 88mm Swivel W/Side Brake 88mm Swivel W/Total lock 114mm
	120kgs (265lbs)	尼龍輪 Nylon	1139-04-07-1	1139-04-07-2	1139-04-07-4			
	80kgs (176lbs)	橡膠輪 Rubber	1139-04-06-1	1139-04-06-2	1139-04-06-4			
	90kgs (198lbs)	塑料輪 PP	1139-04-29-1	1139-04-29-2	1139-04-29-4			
	135kgs (300lbs)	耐高溫輪 Hi-temp	1139-04-25-1	1139-04-25-2	1139-04-25-4			
100mmx36mm (4"x1-1/2")	160kgs (352 lbs)	CPD輪 CPD	1139-04-71-1	1139-04-71-2	1139-04-71-4	滾珠 Ball Bearing	六角絲扣類總高 Hexagon Head Threaded Stem OAH: 130mm (5-1/8") 插桿類總高 Cylindrical Stem OAH: 126mm (4-61/64")	活動 88mm 側剎 88mm 雙剎 114mm Swivel 88mm Swivel W/Side Brake 88mm Swivel W/Total lock 114mm
	160kgs (352 lbs)	藍色彈力輪 Blue Resilient Rubber Wheel	1139-04-50-1	1139-04-50-2	1139-04-50-4			
	140kgs (308 lbs)	超級人造膠 TPR on PP Core	1139-04-77-1	1139-04-77-2	1139-04-77-4			
	160kgs (352 lbs)	全效輪 Resolute	1139-04-76-1	1139-04-76-2	1139-04-76-4			
	250kgs (550lbs)	鋁芯AQPU QPU on AL Core	1139-04-87-1	1139-04-87-2	1139-04-87-4			



輪徑×輪寬 Diameter×Width	kg 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			
125mm x 24.5mm (5" x 1")	70kgs (155lbs)	超級人造膠 TPR on PP Core	1139-R-05-75-1	1139-R-05-75-2	1139-R-05-75-4	滾珠 Ball Bearing		
	80kgs (175lbs)	全效輪 Resolute	1139-R-05-68-1	1139-R-05-68-2	1139-R-05-68-4			
125mmx32mm (5"x1-1/4")	130kgs (285lbs)	高科技耐磨聚氨酯 PU on PP Core	1139-05-31-1	1139-05-31-2	1139-05-31-4	滾珠 Ball Bearing 中管 Plain Bearing	底板類總高 Plate Version OAH: 158mm (6-1/5") 圓頭絲扣類總高 Round Head Threaded Stem OAH: 154mm (6-1/16") 六角絲扣類總高 Hexagon Head Threaded Stem OAH: 158mm (6-1/5") 插桿類總高 Cylindrical Stem OAH: 154mm (6-1/16")	活動 101mm 側剎 101mm 雙剎 114mm Swivel 101mm Swivel W/Side Brake 101mm Swivel W/Total lock 114mm
	110kgs (240lbs)	超級人造膠 TPR on PP Core	1139-05-75-1	1139-05-75-2	1139-05-75-4			
	100kgs (220lbs)	超級人造膠(大圓弧) TPR on PP Core (Donut)	1139-05-110-1	1139-05-110-2	1139-05-110-4			
	120kgs (265lbs)	全效輪(大圓弧) Resolute (Donut)	1139-05-111-1	1139-05-111-2	1139-05-111-4			
	147kgs (325lbs)	全效輪 Resolute	1139-05-68-1	1139-05-68-2	1139-05-68-4	滾珠 Ball Bearing		
	90kgs (198lbs)	導電輪 E-Conductive	1139-05-17-1	1139-05-17-2	1139-05-17-4			
	200kgs (440lbs)	WMRC輪 WMRC	1139-05-45-1	1139-05-45-2	1139-05-45-4			
	150kgs (330lbs)	WPP輪 WPP	1139-05-46-1	1139-05-46-2	1139-05-46-4			
	110kgs (240lbs)	W超級人造膠 WPPR	1139-05-47-1	1139-05-47-2	1139-05-47-4			
	147kgs (325lbs)	W全效輪 W Resolute	1139-05-48-1	1139-05-48-2	1139-05-48-4			
	200kgs (440lbs)	WHDR輪 WHDR	1139-05-66-1	1139-05-66-2	1139-05-66-4	中管 Plain Bearing		
	230kgs (506lbs)	鋁芯AQP QPU on AL Core	1139-05-87-1	1139-05-87-2	1139-05-87-4			
	140kgs (305lbs)	尼龍輪 Nylon	1139-05-07-1	1139-05-07-2	1139-05-07-4			
	90kgs (198lbs)	橡膠輪 Rubber	1139-05-06-1	1139-05-06-2	1139-05-06-4			
100kgs (220lbs)	塑料輪 PP	1139-05-29-1	1139-05-29-2	1139-05-29-4				
100kgs (220lbs)	塑料輪 PP	1139-05-29-1	1139-05-29-2	1139-05-29-4				
125mmx36mm (5"x1-1/2")	200kgs (440 lbs)	CPD輪 CPD	1139-05-71-1	1139-05-71-2	1139-05-71-4	滾珠 Ball Bearing		
	250kgs (550 lbs)	藍色彈力輪 Blue Resilient Rubber Wheel	1139-05-50-1	1139-05-50-2	1139-05-50-4			
	160kgs (352lbs)	超級人造膠 TPR on PP Core	1139-05-77-1	1139-05-77-2	1139-05-77-4			
	180kgs (400lbs)	全效輪 Resolute	1139-05-76-1	1139-05-76-2	1139-05-76-4			