



1108-M Series 中型

日式輪系列(中型)

Medium Duty General Purposes Caster (Japanese Style)

● 轉動靈活寧靜，有雙煞與側煞可供選擇。

○ Easy swivel, quiet operation. Total lock and side lock brake are available.

載重 Load
140-180 kg



▶▶ 特色區 Features

雙煞
Total Lock Brake



側煞(限4",136.5mm總高)
Side Lock Brake
For 4"(136.5mm height only)



波盤防塵蓋
Swivel Dust Cover



輪子可附金屬防塵蓋(供選擇)
Metal Thread Guard(Optional)



▶▶ 輪子選項 Wheel Options



鋁芯AQP
QPU on AL Core



鋁芯橡膠輪
Rubber on AL Core



鋁芯QQ橡膠輪
Recilent rubber on AL Core



尼龍輪
Nylon



W全效輪
W Resolute



滾珠軸承
Ball Bearing



中管
Plain Bearing

▶▶ 活動底板規格 SWIVEL TOP PLATE SIZE AND BOLT HOLE SPACING

腳輪尺寸 Caster Size	底板尺寸 Top Plate Size	底板孔距 Bolt Hole Spacing	安裝尼帽尺寸 Attaching Bolt Size
4" 5"活動底板 4" 5" Swivel plate	92 x 92 mm (3-5/8"x 3-5/8")	70 x 70 mm (2-3/4"x 2-3/4")	8 mm (5/16")
4" 5"活動底板 4" 5" Swivel plate	101x101 mm (4"x 4")	78 x 78 mm (3-1/16"x 3-1/16")	10 mm (3/8")

▶▶ 固定底板規格 RIGID TOP PLATE SIZE AND BOLT HOLE SPACING

腳輪尺寸 Caster Size	底板尺寸 Top Plate Size	底板孔距 Bolt Hole Spacing	安裝尼帽尺寸 Attaching Bolt Size
4" 5"固定底板 4" 5" Rigid plate	92 x 92 mm (3-5/8"x 3-5/8")	70 x 70 mm (2-3/4"x 2-3/4")	8 mm (5/16")



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 32mm (4" x 1-1/4")	160 kgs(352 lbs)	尼龍輪 Nylon	1108-M-04-07-1	1108-M-04-07-2	1108-M-04-07-4 (Total lock 雙煞)	滾珠Ball Bearing	134.5mm (5-1/4")	活動 85.5mm 雙煞 117mm Swivel 85.5mm Swivel W/Total Lock Brake 117mm
	160 kgs(352 lbs)	鋁芯QQ橡膠輪 Recilent rubber on AL Core	1108-M-04-89-1	1108-M-04-89-2	1108-M-04-89-4 (Total lock 雙煞)	中管Plain Bearing		
	140 kgs(308 lbs)	鋁芯AQPU QPU on AL Core	1108-M-04-87-1	1108-M-04-87-2	1108-M-04-87-4 (Total lock 雙煞)	滾珠Ball Bearing		
100mm x 36mm (4" x 1-7/16")	140 kgs(308 lbs)	W全效倫 W Resolute Wheel	1108-M-04(36)-64-1	1108-M-04(36)-64-2	1108-M-04(36)-64-4 (Total lock 雙煞)			活動 85.5mm 雙煞 117mm
	160 kgs(352 lbs)	鋁芯AQPU QPU on AL Core	1108-M-04(36)-87-1	1108-M-04(36)-87-2	1108-M-04(36)-87-4 (Total lock 雙煞)			
100mm x 40mm (4" x 1-9/16")	160 kgs(352 lbs)	鋁芯AQPU QPU on AL Core	1108-M-04(40)-87-1	1108-M-04(40)-87-2	1108-M-04(40)-87-4 (Total lock 雙煞)	滾珠Ball Bearing	134.5mm (5-1/4")	Swivel 85.5mm Swivel W/Side Lock Brake 117mm
	160 kgs(352 lbs)	鋁芯QQ橡膠輪 Recilent rubber on AL Core	1108-M-04(40)-89-1	1108-M-04(40)-89-2	1108-M-04(40)-89-4 (Total lock 雙煞)			
	160 kgs(352 lbs)	鋁芯橡膠輪 Rubber on AL Core	1108-M-04(40)-22-1	1108-M-04(40)-22-2	1108-M-04(40)-22-4 (Total lock 雙煞)			
100mm x 32mm (4" x 1-1/4")	160 kgs(352 lbs)	尼龍輪 Nylon	1108-M-04-07-1	1108-M-04-07-2	1108-M-04-07-4 (Side Brake 側煞)	滾珠Ball Bearing	136.5mm (5-3/8")	活動 93.5mm 側煞 93.5mm Swivel 93.5mm Swivel W/Side Brake 93.5mm
	160 kgs(352 lbs)	鋁芯QQ橡膠輪 Recilent rubber on AL Core			1108-M-04-89-4 (Side Brake 側煞)			
	140 kgs(308 lbs)	鋁芯AQPU QPU on AL Core			1108-M-04-87-4 (Side Brake 側煞)			
100mm x 36mm (4" x 1-7/16")	140 kgs(308 lbs)	W全效倫 W Resolute Wheel	1108-M-04(36)-64-1	1108-M-04(36)-64-2	1108-M-04(36)-64-4 (Side Brake 側煞)			活動 93.5mm 側煞 93.5mm
	160 kgs(352 lbs)	鋁芯AQPU QPU on AL Core	1108-M-04(36)-87-1	1108-M-04(36)-87-2	1108-M-04(36)-87-4 (Side Brake 側煞)			
100mm x 40mm (4" x 1-9/16")	160 kgs(352 lbs)	鋁芯AQPU QPU on AL Core	1108-M-04(40)-87-1	1108-M-04(40)-87-2	1108-M-04(40)-87-4 (Side Brake 側煞)	滾珠Ball Bearing	136.5mm (5-3/8")	Swivel 93.5mm Swivel W/Side Brake 93.5mm
	160 kgs(352 lbs)	鋁芯QQ橡膠輪 Recilent rubber on AL Core	1108-M-04(40)-89-1	1108-M-04(40)-89-2	1108-M-04(40)-89-4 (Side Brake 側煞)			
	160 kgs(352 lbs)	鋁芯橡膠輪 Rabber on AL Core	1108-M-04(40)-22-1	1108-M-04(40)-22-2	1108-M-04(40)-22-4 (Side Brake 側煞)			
125mm x 31mm (5" x 1-1/4")	160 kgs(352 lbs)	鋁芯AQPU QPU on AL Core	1108-M-05-87-1	1108-M-05-87-2	1108-M-05-87-4 (Total lock 雙煞)	滾珠Ball Bearing	159.5mm (6-1/4")	活動 99.5mm 雙煞 117mm Swivel 99.5mm
	150 kgs(330 lbs)	鋁芯QQ橡膠輪 Recilent rubber on AL Core	1108-M-05-89-1	1108-M-05-89-2	1108-M-05-89-4 (Total lock 雙煞)			
125mm x 38mm (5" x 1-1/2")	160 kgs(352 lbs)	W全效倫 W Resolute Wheel	1108-M-05(38)-64-1	1108-M-05(38)-64-2	1108-M-05(38)-64-4 (Total lock 雙煞)	中管Plain Bearing		Swivel W/Total Lock Brake 117mm
	160 kgs(352 lbs)	尼龍輪 Nylon	1108-M-05(38)-07-1	1108-M-05(38)-07-2	1108-M-05(38)-07-4 (Total lock 雙煞)			
125mm x 40mm (5" x 1-9/16")	180 kgs(396 lbs)	鋁芯QQ橡膠輪 Recilent rubber on AL Core	1108-M-05(40)-89-1	1108-M-05(40)-89-2	1108-M-05(40)-89-4 (Total lock 雙煞)	滾珠Ball Bearing	159.5mm (6-1/4")	活動 99.5mm 雙煞 117mm Swivel 99.5mm Swivel W/Total Lock Brake 117mm
	180 kgs(396 lbs)	鋁芯橡膠輪 Rubber on AL Core	1108-M-05(40)-22-1	1108-M-05(40)-22-2	1108-M-05(40)-22-4 (Total lock 雙煞)			
	180 kgs(396 lbs)	鋁芯AQPU QPU on AL Core	1108-M-05(40)-87-1	1108-M-05(40)-87-2	1108-M-05(40)-87-4 (Total lock 雙煞)			
	180 kgs(396 lbs)	尼龍輪 Nylon	1108-M-05(40)-07-1	1108-M-05(40)-07-2	1108-M-05(40)-07-4 (Total lock 雙煞)			