



1161 Series

线控刹车双球轮系列

Automatic Cable Locking Caster

- 脚轮结合线控制车装置的设计概念，在与线控装置链接的控制把手未受力的情况下，脚轮刹车会自动刹住，使台车在未使用情况下为静止不动状态；而要使用台车时，控制把手在受力后，脚轮刹车会解除刹车状态，使得脚轮可任意转动，这种与台车连动脚轮线控制车设计理念能大幅增加及保护台车上的物品安全及操作人员的安全。
- This self-locking caster is designed to immobilize the casters/wheels automatically when the casters and the cart they carried are in a non-operated condition. With a connection of a cable and lever system, the caster locks automatically when the users release a handle of the trolley/carts, which increases the safety of the products in use.



» 特色区 Features



活刹(单刹)
Swivel W/Automatic locking



搭配导电轮时，脚架上的车心
防尘盖会做黄色，以做区分
E-conductive wheel,
Precision ball bearing,
Non-marking

导电轮
E-Conductive

» 轮子选项 Wheel Options



全效轮
Resolute



超级人造胶
TPR on PP Core



导电轮
E-Conductive



滚珠轴承
Ball Bearing



» 底板规格 TOP PLATE SIZE AND BOLT HOLE SPACING

规格 Size	底板尺寸 Top Plate Size	底板孔距 Bolt Hole Spacing	安装尼帽尺寸 Attaching Bolt Size
3"	42 x 42 mm (1-21/32" x 1-21/32")	32 x 32 mm (1-1/4" x 1-1/4") *	M4/M5
3"	60 x 60 mm (2-3/8" x 2-3/8")	42.5 x 42.5 mm (1-11/16" x 1-11/16") *	M6
4"5"	69 x 96 mm (2-23/32" x 3-25/32")	45 x 75 mm(高级底板) (1-25/32" x 2-15/16") *	M8
4"5"	69 x 96 mm (2-23/32" x 3-25/32")	49 x 74.5 mm(斜孔底板) (1-15/16" x 2-15/16") *	M8

* 有固定架可供选择 (Fixed Caster is available. Please consult the factory.)

» 丝扣规格 THREADED STEM SPECIFICATION

规格 Size	丝扣牙径x长度 Threaded Size	规格 Size	丝扣牙径x长度 Threaded Size
3"4"5"	M12 x 25mm	4"5"	M16 x 30mm

 轮径x轮宽 DiameterxWidth	规格 Specification	 载重 Load	 材质 Material	 型号 Item No.			 轴承 Bearing	 总高 Overall Height	 偏心距 Offset	 回旋半径 Swivel radius
				固定 Fixed	活动 Swivel	刹车 Brake				
轮面宽度 Width of Tread 75mmx14mm (3"x0.55") 脚轮宽度 Caster width 75mmx59mm (3"x2.3")	四角底板 Plate	90kgs (198 lbs)	全效轮 Resolute	1161-03-84-1	1161-03-84-2	1161-03-84-4	滚珠轴承 Ball Bearing	90mm (3-17/32")	23mm	活动 67mm 活刹 67mm Swivel 67mm Swivel W/Automatic locking 67mm
		90kgs (198 lbs)	导电轮 E-conductive	1161-03-85-1	1161-03-85-2	1161-03-85-4				
		90kgs (198 lbs)	超级人造胶 TPR on PP Core	1161-03-86-1	1161-03-86-2	1161-03-86-4				
	丝扣 Threaded Stem	90kgs (198 lbs)	全效轮 Resolute	-	1161-03-84-2	1161-03-84-4		82mm (3-7/32")		
		90kgs (198 lbs)	导电轮 E-conductive	-	1161-03-85-2	1161-03-85-4				
		90kgs (198 lbs)	超级人造胶 TPR on PP Core	-	1161-03-86-2	1161-03-86-4				
轮面宽度 Width of Tread 100mmx18mm (4"x0.7") 脚轮宽度 Caster width 100mmx82mm (4"x3.2")	四角底板 Plate	100kgs (220 lbs)	全效轮 Resolute	1161-04-84-1	1161-04-84-2	1161-04-84-4	滚珠轴承 Ball Bearing	123mm (4-27/32")	32mm	活动 91mm 活刹 91mm Swivel 91mm Swivel W/Automatic locking 91mm
		100kgs (220 lbs)	导电轮 E-conductive	1161-04-85-1	1161-04-85-2	1161-04-85-4				
		100kgs (220 lbs)	超级人造胶 TPR on PP Core	1161-04-86-1	1161-04-86-2	1161-04-86-4				
	丝扣 Threaded Stem	100kgs (220 lbs)	全效轮 Resolute	-	1161-04-84-2	1161-04-84-4		121mm (4-3/4")		
		100kgs (220 lbs)	导电轮 E-conductive	-	1161-04-85-2	1161-04-85-4				
		100kgs (220 lbs)	超级人造胶 TPR on PP Core	-	1161-04-86-2	1161-04-86-4				
轮面宽度 Width of Tread 125mmx18mm (5"x0.7") 脚轮宽度 Caster width 125mmx84.5mm (5"x3.3")	四角底板 Plate	110kgs (242 lbs)	全效轮 Resolute	1161-05-84-1	1161-05-84-2	1161-05-84-4	滚珠轴承 Ball Bearing	147mm (5-25/32")	40mm	活动 110mm 活刹 110mm Swivel 110mm Swivel W/Automatic locking 110mm
		110kgs (242 lbs)	导电轮 E-conductive	1161-05-85-1	1161-05-85-2	1161-05-85-4				
		110kgs (242 lbs)	超级人造胶 TPR on PP Core	1161-05-86-1	1161-05-86-2	1161-05-86-4				
	丝扣 Threaded Stem	110kgs (242 lbs)	全效轮 Resolute	-	1161-05-84-2	1161-05-84-4		145mm (5-23/32")		
		110kgs (242 lbs)	导电轮 E-conductive	-	1161-05-85-2	1161-05-85-4				
		110kgs (242 lbs)	超级人造胶 TPR on PP Core	-	1161-05-86-2	1161-05-86-4				