

**1107 Series** 中型**轻型仪器系列(TW)****Institutional Caster**

- 采用特别脚架荷重结构设计, 超大波盘结构转动灵活, 刹车制动效果良好, 刹车采用加纤塑料双踏板, 弹片采用高张力钢制成, 不会因为长期使用而变形。
- Special yoke design to swivel easily. High performance total lock brake to be activated easily and effectively. Brake pedals are made of fibre-filled plastic with brake mechanism made of high tensile steel to ensure minimum distortion during the long service life.

载重 Load
30-55 kg



» 特色区 Features



尼龙双踏板
Total Lock Brake
with Dual Nylon Pedals



滚珠轴承
Ball Bearing



中管
Plain Bearing

» 轮子选项 Wheel Options



超级人造胶 (514)
TPR on PP Core



NPPR轮
NPPR



橡胶轮
Rubber



塑料轮
PP



全效轮 (514)
Resolute Wheel

» 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	安装帽尺寸 Attaching Bolt Size
1	64 x 64mm (只有3") (2-1/2" x 2-1/2")	48 x 48mm (只有3"适用) (1-7/8" x 1-7/8")	(1/4") 6mm
2	75 x 65mm (2.5", 3"共用) (3" x 2-9/16")	56 x 42mm (2.5", 3"共用) (2-3/16" x 1-5/8")	(5/16") 8mm
3	95 x 75mm (只有4") (3-3/4" x 3")	72.5 x 49.5mm (只有4"适用) (2-7/8" x 1-15/16")	(5/16") 8mm

» 插杆规格 CYLINDRICAL STEM SPECIFICATION

编号 Suffix	插杆直径x长度 Diameter x Length	编号 Suffix	插杆直径x长度 Diameter x Length
1	11 x 22mm (7/16" x 7/8")	2	11 x 38mm (7/16" x 1-1/2")



» 丝扣规格 THREADED STEM SPECIFICATION

编号 Suffix	丝扣牙径 x 长度 Threaded Size	编号 Suffix	丝扣牙径 x 长度 Threaded Size
1	3/8-16UNC x 28mm	2	M12 x 28mm
3	1/2-12UNC x 28mm		

 轮径x轮宽 DiameterxWidth	 载重 Load	 材质 Material	 型号 Item No.			 轴承 Bearing	 总高 Overall Height	 回旋半径 Swivel radius
			固定 Fixed	活动 Swivel	刹车 Brake			
62.5 x 23.5mm (2-1/2" x 1")	30 kgs (66 lbs)	超级人造胶 TPR on PP Core	1107-25-75-1	1107-25-75-2	1107-25-75-4	中管 Plain Bearing	底板类总高 97mm(3-13/16") 牙心类总高 98mm(3-7/8") 插心类总高 98mm(3-13/16")	活动 66.5mm 刹车 84.5mm Swivel 66.5mm Swivel W/Brake 84.5mm
	36 kgs (79 lbs)	全效轮 Resolute	1107-25-68-1	1107-25-68-2	1107-25-68-4			
	36 kgs (79 lbs)	超级人造胶 TPR on PP Core	1107-25-75-1	1107-25-75-2	1107-25-75-4	滚珠 Ball Bearing		
	40 kgs (88 lbs)	全效轮 Resolute	1107-25-68-1	1107-25-68-2	1107-25-68-4			
75 x 24mm (3" x 1")	36 kgs (79 lbs)	超级人造胶 TPR on PP Core	1107-03-75-1	1107-03-75-2	1107-03-75-4	中管 Plain Bearing	底板类总高 107.5mm(4-1/4") 牙心类总高 108.5mm(4-1/4") 插心类总高 108.5mm(4-1/4")	
	40 kgs (88 lbs)	全效轮 Resolute	1107-03-68-1	1107-03-68-2	1107-03-68-4			
	40 kgs (88 lbs)	超级人造胶 TPR on PP Core	1107-03-75-1	1107-03-75-2	1107-03-75-4	滚珠 Ball Bearing		
	50 kgs (110 lbs)	全效轮 Resolute	1107-03-68-1	1107-03-68-2	1107-03-68-4			
100 x 24mm (4" x 1")	40 kgs (88 lbs)	NPPR轮 NPPR	1107-04-75-1	1107-04-75-2	1107-04-75-4	中管 Plain Bearing	底板类总高 137mm(5-3/8") 牙心类总高 130mm(5-1/8") 插心类总高 130.5mm(5-1/8")	
	50 kgs (110 lbs)	全效轮 Resolute	1107-04-68-1	1107-04-68-2	1107-04-68-4			
	50 kgs (110 lbs)	橡胶轮 Rubber	1107-04-06-1	1107-04-06-2	1107-04-06-4	中管 Plain Bearing		
	55 kgs (121 lbs)	塑料轮 PP	1107-04-29-1	1107-04-29-2	1107-04-29-4			
	50 kgs (110 lbs)	超级人造胶 TPR on PP Core	1107-04-75-1	1107-04-75-2	1107-04-75-4	滚珠 Ball Bearing		
	55 kgs (121 lbs)	全效轮 Resolute	1107-04-68-1	1107-04-68-2	1107-04-68-4			