



Series 中型

高级系列
Institutional Caster

- 采用特别脚架荷重结构设计, 转动灵活, 侧刹制动效果良好。
- Special yoke design with easy swivel; Good performance side brake.

载重 Load
30-250kg



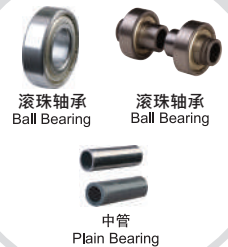
▶ 特色区 Features



侧刹
Side Lock Brake



波盘防尘盖
Swivel Dust Cover

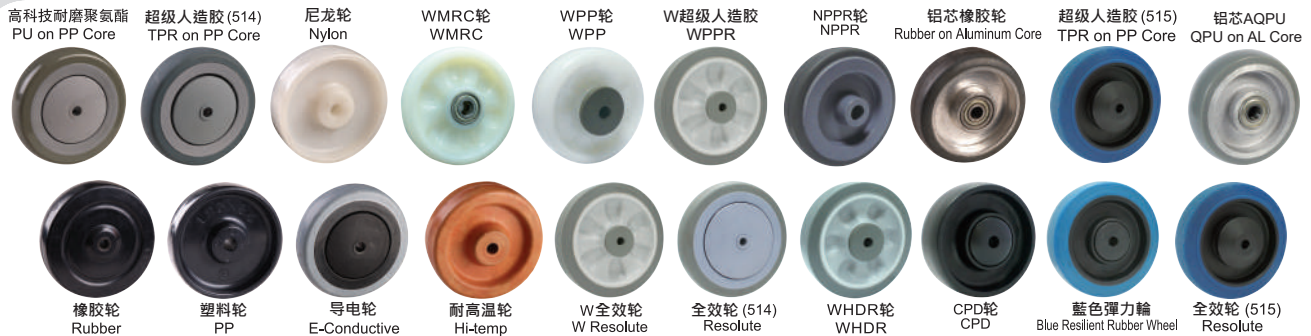


滚珠轴承
Ball Bearing

滚珠轴承
Ball Bearing

中管
Plain Bearing

▶ 轮子选项 Wheel Options



▶ 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	安装尼帽尺寸 Attaching Bolt Size
1	50 x 50 mm(2"x 2")	38 x 38 mm (2"高级架底板)(TW)(CN) 1-1/2" x 1-1/2" (2" Caster only)	6 mm (7/32")
2	69 x 96 mm(2-23/32"x 3-25/32")	45 x 75 mm (高级架底板)(TW)(CN) 1-3/4" x 3"	6.35 mm (1/4")
3	77 x 66.5 mm(3"x 2-5/8")	59 x 49 mm (TW) 2-5/16" x 1-15/16"	6.35 mm (1/4")
4	93 x 110 mm(3-5/8"x 4-3/8")	75 x 80 mm (重型架底板)(TW) 2-5/8"~3" x 3"~3-5/8" (Heavy Duty Plate)	9.5 mm (3/8")



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(2"高级架用) (TW)(CN) 7/16" diameter x 7/8" (2" Caster only)	2	21.6 x 56mm (CN) 0.845" diameter x 2-3/16" (For 3"-5" Casters)
3	21.9 x 56mm (TW) 0.862" diameter x 2-3/16"	4	22.8 x 45mm (CN) 0.897" diameter x 1-3/4"
5	27 x 63mm (TW) 1-1/16" diameter x 2-31/64"	6	27.2 x 45mm (CN) 1-5/64" diameter x 1-3/4"
7	28 x 30mm (CN) 1-7/64" diameter x 1-3/16"	8	28 x 45mm (TW) 1-7/64" diameter x 1-49/64"

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 19mm (2"高级用) (TW)(CN) (2" Caster only)	2	3/8-16UNC x 25mm (CN)
3	3/8-16UNC x 32mm (TW)	4	M10 x 35mm (CN)
5	M12 x 29mm (CN)	6	1/2-12UNC x 27.5mm (CN)
7	1/2-12UNC x 32mm (TW)	8	1/2-13UNC x 25mm (CN)
9	5/8-11UNC x 32mm (TW)	10	M16 x 30mm (CN)

空铆规格 SINGLE BOLT HOLE

编号 Suffix	孔径 Centre Hole	编号 Suffix	孔径 Centre Hole
3~5"	10.5mm	3~5"	12.5mm

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				
50mm x 22mm (2" x 7/8")	30 kgs (66 lbs)	PVC轮 PVC	1111-02-70-1	1111-02-70-2	1111-02-70-4	滚珠 Ball Bearing	底板类总高: Plate version OAH: 67 mm (2-5/8")	活动 47 mm	
	30 kgs (66 lbs)	超级人造胶(风火轮) TPR on PP Core	1111-02-94-1	1111-02-94-2	1111-02-94-4			波西煞 67.5 mm	
	30 kgs (66 lbs)	超级人造胶 TPR on PP Core	1111-02-75-1	1111-02-75-2	1111-02-75-4	中管 Plain Bearing	插杆类总高: Cylindrical Stem Version OAH: 65 mm (2-9/16")	双煞 81.5 mm	
	30 kgs (66 lbs)	全效轮 Resolute	1111-02-68-1	1111-02-68-2	1111-02-68-4			Swivel 47mm	
	30 kgs (66 lbs)	橡胶轮 Rubber	1111-02-06-1	1111-02-06-2	1111-02-06-4			Posi Lock Brake 67.5 mm	
	35 kgs (77 lbs)	塑料轮 PP	1111-02-29-1	1111-02-29-2	1111-02-29-4			丝扣类总高: Threaded Stem Version OAH: 70 mm (2-3/4")	Swivel W/Total Lock 81.5 mm
	40 kgs (88 lbs)	尼龙轮 Nylon	1111-02-07-1	1111-02-07-2	1111-02-07-4				



 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				
75mm x 32mm (3" x 1/4")	90 kgs (198 lbs)	超级人造胶 TPR on PP Core	1111-03-75-1	1111-03-75-2	1111-03-75-4	滚珠 Ball Bearing	底板类总高: Plate version OAH: 111.5 mm (4-3/8")	活动 73.5 mm 侧刹 90 mm Swivel 73.5mm Swivel W/Side Brake 90 mm	
	90 kgs (198 lbs)	全效轮 Resolute	1111-03-68-1	1111-03-68-2	1111-03-68-4				
	160 kgs (352 lbs)	WMRC轮 WMRC	1111-03-45-1	1111-03-45-2	1111-03-45-4				
	100kgs (220 lbs)	WPP轮 WPP	1111-03-46-1	1111-03-46-2	1111-03-46-4				
	90kgs (198 lbs)	W超级人造胶 WPPR	1111-03-47-1	1111-03-47-2	1111-03-47-4				
	110kgs (250 lbs)	W全效轮 W Resolute	1111-03-48-1	1111-03-48-2	1111-03-48-4				
	140kgs (310 lbs)	WHDR轮 WHDR	1111-03-66-1	1111-03-66-2	1111-03-66-4				
	160kgs (352 lbs)	铝芯AQPU QPU on AL Core	1111-03-87-1	1111-03-87-2	1111-03-87-4				
	80 kgs (175 lbs)	导电轮 E-Conductive	1111-03-17-1	1111-03-17-2	1111-03-17-4				
	100 kgs (220 lbs)	尼龙轮 Nylon	1111-03-07-1	1111-03-07-2	1111-03-07-4	中管 Plain Bearing			
	70 kgs (155 lbs)	橡胶轮 Rubber	1111-03-06-1	1111-03-06-2	1111-03-06-4				
	90 kgs (198 lbs)	塑料轮 PP	1111-03-29-1	1111-03-29-2	1111-03-29-4				
100mm x 32mm (4" x 1-1/4")	120 kgs (265 lbs)	高科技耐磨聚氨酯 PU on PP Core	1111-04-31-1	1111-04-31-2	1111-04-31-4	滚珠 Ball Bearing	底板类总高: Plate version OAH: 137 mm (5-3/8")	活动 88 mm 侧刹 92 mm Swivel 88 mm Swivel W/Side Brake 92 mm	
	100 kgs (220 lbs)	超级人造胶 TPR on PP Core	1111-04-75-1	1111-04-75-2	1111-04-75-4				中管 Plain Bearing
	125 kgs (275 lbs)	全效轮 Resolute	1111-04-68-1	1111-04-68-2	1111-04-68-4	滚珠 Ball Bearing			
	180 kgs (396 lbs)	WMRC轮 WMRC	1111-04-45-1	1111-04-45-2	1111-04-45-4				
	130 kgs (285 lbs)	WPP轮 WPP	1111-04-46-1	1111-04-46-2	1111-04-46-4				
	100 kgs (220 lbs)	W超级人造胶 WPPR	1111-04-47-1	1111-04-47-2	1111-04-47-4				
	135 kgs (300 lbs)	W全效轮 W Resolute	1111-04-48-1	1111-04-48-2	1111-04-48-4				
	180 kgs (400 lbs)	WHDR轮 WHDR	1111-04-66-1	1111-04-66-2	1111-04-66-4				
	80 kgs (176 lbs)	导电轮 E-Conductive	1111-04-17-1	1111-04-17-2	1111-04-17-4				
	135 kgs (300 lbs)	铝芯橡胶轮 Rubber on Aluminum Core	1111-04-22-1	1111-04-22-2	1111-04-22-4				
	230 kgs (506 lbs)	铝芯AQPU QPU on AL Core	1111-04-87-1	1111-04-87-2	1111-04-87-4				
	70 kgs (154 lbs)	NPPR轮 NPPR	1111-04-67-1	1111-04-67-2	1111-04-67-4				中管 Plain Bearing
	120 kgs (265 lbs)	尼龙轮 Nylon	1111-04-07-1	1111-04-07-2	1111-04-07-4				
	135 kgs (300 lbs)	耐高温轮 Hi-temp	1111-04-25-1	1111-04-25-2	1111-04-25-4				
	80 kgs (176 lbs)	橡胶轮 Rubber	1111-04-06-1	1111-04-06-2	1111-04-06-4				
	90 kgs (198 lbs)	塑料轮 PP	1111-04-29-1	1111-04-29-2	1111-04-29-4				
	100mm x 36mm (4" x 1-1/2")	160 kgs (352 lbs)	CPD轮 CPD	1111-04-71-1	1111-04-71-2				1111-04-71-4
160 kgs (352 lbs)		蓝色弹力轮 Blue Resilient Rubber Wheel	1111-04-50-1	1111-04-50-2	1111-04-50-4				
140 kgs (308 lbs)		超级人造胶 TPR on PP Core	1111-04-77-1	1111-04-77-2	1111-04-77-4				
160 kgs (352 lbs)		全效轮 Resolute	1111-04-76-1	1111-04-76-2	1111-04-76-4				
250 kgs (550 lbs)		铝芯AQPU QPU on AL Core	1111-04(36)-87-1	1111-04(36)-87-2	1111-04(36)-87-4				



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			
125mm x 32mm (5" x 1-1/4")	130 kgs (285 lbs)	高科技耐磨聚氨酯 PU on PP Core	1111-05-31-1	1111-05-31-2	1111-05-31-4	滚珠 Ball Bearing	底板类总高: Plate version OAH: 162 mm (6-3/8") 丝扣类总高: Threaded Stem Version OAH: 163 mm (6-7/16")	活动 99 mm 侧刹 99 mm Swivel 99 mm Swivel W/Side Brake 99 mm
	110 kgs (240 lbs)	超级人造胶 TPR on PP Core	1111-05-75-1	1111-05-75-2	1111-05-75-4	中管 Plain Bearing		
	147kgs (325 lbs)	全效轮 Resolute	1111-05-68-1	1111-05-68-2	1111-05-68-4	滚珠 Ball Bearing		
	200kgs (440 lbs)	WMRC轮 WMRC	1111-05-45-1	1111-05-45-2	1111-05-45-4			
	150kgs (330 lbs)	WPP轮 WPP	1111-05-46-1	1111-05-46-2	1111-05-46-4			
	110kgs (240 lbs)	W超级人造胶 WPPR	1111-05-47-1	1111-05-47-2	1111-05-47-4			
	147kgs (325 lbs)	W全效轮 W Resolute	1111-05-48-1	1111-05-48-2	1111-05-48-4			
	200 Kgs (440 lbs)	WHDR轮 WHDR	1111-05-66-1	1111-05-66-2	1111-05-66-4			
	250 Kgs (550 lbs)	铝芯AQPU QPU on AL Core	1111-05-87-1	1111-05-87-2	1111-05-87-4			
	90 kgs (198 lbs)	导电轮 E-Conductive	1111-05-17-1	1111-05-17-2	1111-05-17-4	中管 Plain Bearing		
	140 kgs (305 lbs)	尼龙轮 Nylon	1111-05-07-1	1111-05-07-2	1111-05-07-4			
	90 kgs (198 lbs)	橡胶轮 Rubber	1111-05-06-1	1111-05-06-2	1111-05-06-4			
	100 kgs (220 lbs)	塑料轮 PP	1111-05-29-1	1111-05-29-2	1111-05-29-4			
125mm x 36mm (5" x 1-1/2")	200 kgs (440 lbs)	CPD轮 CPD	1111-05-71-1	1111-05-71-2	1111-05-71-4	滚珠 Ball Bearing	底板类总高: Plate version OAH: 162 mm (6-3/8") 丝扣类总高: Threaded Stem Version OAH: 163 mm (6-7/16")	活动 99 mm 侧刹 99 mm Swivel 99 mm Swivel W/Side Brake 99 mm
	250 kgs (550 lbs)	蓝色弹力轮 Blue Resilient Rubber Wheel	1111-05-50-1	1111-05-50-2	1111-05-50-4			
	160 kgs (352 lbs)	超级人造胶 TPR on PP Core	1111-05-77-1	1111-05-77-2	1111-05-77-4			
	180 kgs (400 lbs)	全效轮 Resolute	1111-05-76-1	1111-05-76-2	1111-05-76-4			