-QIANYUE CASTER-

41 SERIES: HEAVY DUTY CASTER

1.High-Strength Aluminum Alloy Core – Lightweight, Sturdy, Rust-Resistant and Long-Lasting

2. Exceptional Load Capacity – Durable aluminum core structure, with a single wheel supporting 250-500 kg

3. High-Elastic Rubber Tread – More Durable & Reliable

4.Superior Wear Resistance – Lasts 3 times longer than standard rubber wheels

5.Shock Absorption & Noise Reduction – Soft rubber minimizes vibration and noise for a quieter environment

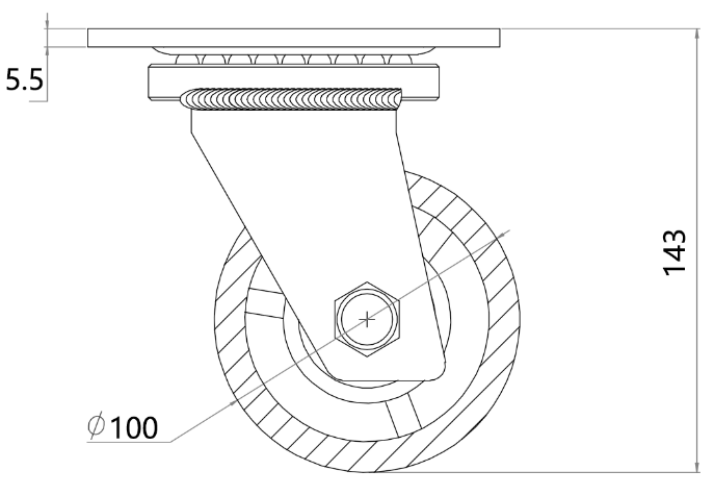
6.Chemical & Corrosion Resistance – Suitable for oily, acidic, and alkaline environments, resistant to aging

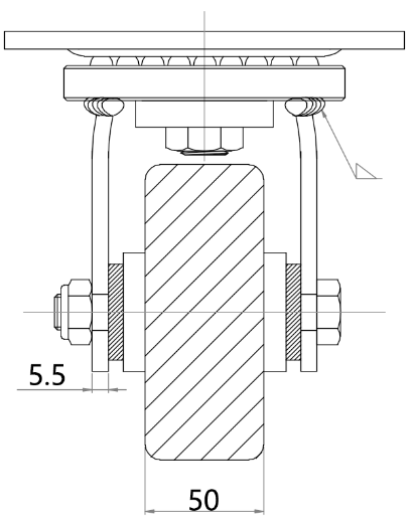
41-S-RB | 41-R-RB | 41-SLB-RB | 41-STB-RB

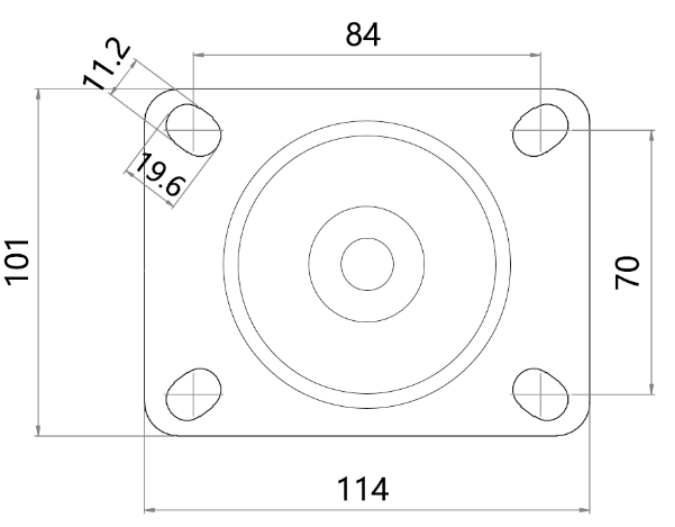
ITEM NO	diameterxwidth (mm)	plate size (mm)	bore hole spacing (mm)	Hole Size(mm)	Axle Size(mm)	Bore Hole Size(mm)	Base plate/Bracket Thickness (mm)	loading height (mm)	Bearing	Screw (mm)	Spanner bushing (mm)	load capacity (KG)
4"	100x50	114x101	84x70	11.2x19.6	/	/	5.5/5.5	143	6202	M12x85	18.9x62.5	250
5"	125x50	114x101	84x70	11.2x19.6	/	/	5.5/5.5	165	6202	M12x85	18.9x62.5	300
6"	150x50	114x101	84x70	11.2x19.6	/	/	5.5/5.5	190	6202	M12x85	18.9x62.5	350
8"	200x50	114x101	84x70	11.2x19.6	/	/	5.5/5.5	241	6202	M12x85	18.9x62.5	400

CAD

4"Top plate swivel

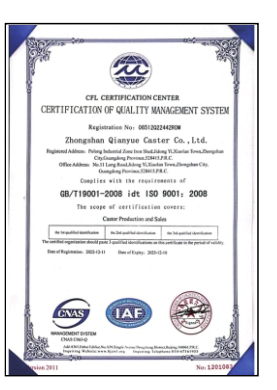


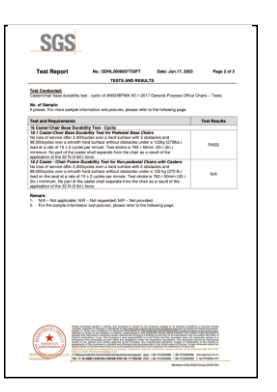




Product Advantage

- Complies with EU REACH and ROHS certification
- High quality-price ratio
- Passed 24 hours salt spray
- Adequate accessories and fast delivery
- Advanced equipment electroplating





Our Electroplating Advantage

Our Electroplating		Traditional electroplating
• Oil removal: Three processes to ensure thorough and stable oil removal	VS	• Oil removal: one process
• Pickling： Two processes ensure cleaner washing	VS	• Pickling： one process
• Increase chemical polishing to enhance electroplating brightness	VS	• No increase in chemical polishing
• Longer plating time, more than 1.5 hours double anode	VS	• 1 hour single anode
• The use of environmentally friendly water cleaning to meet environmental requirements	VS	• Use of common potion

Production & Delivery