

Resolute Wheel Series



Tread

Made of high-quality thermoplastic rubber (TPR). Resolute wheels offer good floor preservation, easy to maneuver, low noise operation, shock-absorbing, low rolling resistance, and good resistant to chemical, solvent and many other aggressive substances. Wheel color: grey Hardness: 68°±5° Shore A The chemical bond with the wheel center/rim cannot be decomposed.

Wheel centre/rim

Made of High-quality impact-resistant polypropylene

Tread & tyre hardness

Temperature resistance

68°±5° Shore A

-20°C to +60°C

Other features

- Quiet rolling, shock-absorbing, low rolling resistance, maintenance-free under normal conditions.
- Working temperature:-20°C to +60°C.







Light-medium duty

	ltem No	Wheel Diameter (D)[mm]	Wheel Width (T2) [mm]	Load Capacity [kg(lbs)]	Axle Bore Ø(d)[mm]	Hub Length	Tread Profile	Bearing Type
	1235030015	3" (75mm)	1" (27mm)	56kg / 125lbs	Ø 6 mm	33 mm	Round	Ball bearing
	1235030016	3" (75mm)	1-1/4" (31mm)	90kg / 200lbs	Ø 10mm	41mm		
ı	1235040025	4" (100mm)	1-1/4" (31mm)	125kg / 275lbs	Ø 10mm	41mm		
	1235050032	5" (125mm)	1-1/4" (31mm)	147kg / 325lbs	Ø 10mm	41mm		
	1235060010	6" (150mm)	1-1/4" (31mm)	147kg / 325lbs	Ø 10mm	41mm		



ltem No	Wheel Diameter (D) [mm]	Wheel Width (T2) [mm]	Load Capacity [kg(lbs)]	Axle Bore Ø(d)[mm]	→ Hub Length (T1) [mm]	Tread Profile	Bearing Type
1235040031	4" (100mm)	2" (50mm)	136kg / 300lbs	Ø 13mm	62mm	Round	Annular ball bearing
1235050040	5" (125mm)	2" (50mm)	170kg / 375lbs	Ø 13mm	62mm		
1235060021	6" (150mm)	2" (50mm)	204kg / 450lbs	Ø 13mm	62mm		
1235080012	8" (200mm)	2" (50mm)	272kg / 600lbs	Ø13mm	62mm		
1235040028	4" (100mm)	2" (50mm)	181kg / 400lbs	Ø13mm	62mm	Flat	
1235050035	5" (125mm)	2" (50mm)	227kg / 500lbs	Ø13mm	62mm		
1235060015	6" (150mm)	2" (50mm)	272kg / 600lbs	Ø 13mm	62mm		
1235080013	8" (200mm)	2" (50mm)	306kg / 675lbs	Ø13mm	62mm		