

RX Series

Pallet truck roller

with polyurethane tread,
with steel / cast iron wheel centre

	Tread & tyre hardness		92° Shore A
	Temperature resistance		-25°C to +70°C
	Rolling resistance		very good
	Operating noise		good
	Floor surface preservation		good



Tread

Made of high quality polyurethane. Dersheng's 92° shore A polyurethane wheels offer good floor preservation and low noise operation. With its hydrolysis resistance characteristic, Dersheng PU wheel is perfect wheel for tropical area or working environment associated with high humidity.

Wheel centre/rim

Made of rugged casting iron / steel.

Other features

- Good resistant to chemical, solvent and many other aggressive substances.
- Great abrasion resistance.
- Good resistance to micro-organisms.
- Working temperature:-30°C to +70°C.
- Maintenance-free under normal conditions.



Item 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
12033303151171	75	40	350kgs / 771lbs	20	40	Flat	Ball Bearing
12033303201171	75	50	550kgs / 1213lbs	25	50		
12033303251171	75	62	550kgs / 1213lbs	20	62		
12033303351171	76	90	650kgs / 1433lbs	20	90		
12033303101171	80	30	180kgs / 396lbs	12	30		
12033303131171	80	34	200kgs / 440lbs	12	34		
12033303151371	80	40	500kgs / 1100lbs	20	40		
12033303201271	80	54	500kgs / 1100lbs	20	54		
12033303201371	80	54	500kgs / 1100lbs	20	60		
12033303253171	80	62	500kgs / 1100lbs	20	60		
12033303253271	80	70	700kgs / 1543lbs	20	70		
12033303353171	80	90	750kgs / 1653lbs	20	90		
12033303101271	82	28	350kgs / 771lbs	12	26		
12033303131271	82	34	400kgs / 881lbs	12	34		
12033303251271	82	60	600kgs / 1323lbs	20	62		
12033303251371	82	62	600kgs / 1323lbs	20	62		
12033303281171	82	70	700kgs / 1543lbs	20	70		
12033303301171	82	76	700kgs / 1543lbs	20	76		
12033303301271	82	76	700kgs / 1543lbs	20	83		
12033303401171	82	100	800kgs / 1764lbs	20	96		
12033303401271	82	100	800kgs / 1764lbs	20	100		
12033303201171	85	55	550kgs / 1213lbs	20	60		
12033353251171	85	60	600kgs / 1323lbs	20	60		
12033353281171	85	70	650kgs / 1433lbs	20	62		
12033353281271	85	70	650kgs / 1433lbs	20	70		
12033353301171	85	75	700kgs / 1543lbs	20	75		
12033353301271	85	80	700kgs / 1543lbs	20	80		
12033353356171	85	90	800kgs / 1764lbs	17	90		
12033353356271	85	90	800kgs / 1764lbs	20	82		
12033303353371	85	90	750kgs / 1653lbs	20	90		
12033353386171	85	95	900kgs / 1984lbs	20	95		
12033353406171	85	100	800kgs / 1764lbs	20	100		
12033353451171	85	115	850kgs / 1874lbs	30	115		
12033353201271	90	50	450kgs / 992lbs	20	50		
12033304151171	95	40	400kgs / 881lbs	20	45		
12033304151271	100	40	500kgs / 1100lbs	25	40		
12033305201171	120	50	600kgs / 1323lbs	20	50		