






SX Rubber Wheel

with solid elastic rubber tread,
with steel / cast iron core

	Tread & tyre hardness	<div><div></div><div></div><div></div><div></div><div></div></div>	80°± 5° shore A
	Temperature resistance	<div><div></div><div></div><div></div><div></div><div></div></div>	-20°C to +120°C
	Rolling resistance	<div><div></div><div></div><div></div><div></div><div></div></div>	good
	Operating noise	<div><div></div><div></div><div></div><div></div><div></div></div>	very good
	Floor surface preservation	<div><div></div><div></div><div></div><div></div><div></div></div>	very good



Tread

Made of high quality elastic rubber, Dersheng's rubber on steel/cast iron core wheel features 85° ±5 ° shore A hardness, high operational comfort, great floor preservation and good shock absorption. Color black.

Wheel centre/rim

Made of rugged casting iron/steel.

Other features

Good resistant to chemical, solvent and many other aggressive substances.

Working temperature: -25°C to +80°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
12040303136171	72	35	90kgs (198lbs)	12	35	Round	Ball Bearing
12040304151171	100	35	150kgs (330lbs)	15	35		
12040304152171	100	35	150kgs (330lbs)	17	35		
12040305152471	125	35	150kgs (330lbs)	15	35		
12040305152571	125	35	150kgs (330lbs)	17	35		
12040305151371	125	40	200kgs (440lbs)	15	40		
12040305152171	125	40	200kgs (440lbs)	17	40		
12040306186571	144	44	210kgs (463lbs)	17	44.5		
12040306181171	150	45.5	230kgs (507lbs)	17	44.5		
12040306306171	150	57	250kgs (551lbs)	17	57		
12040308181171	193	46	260kgs (573lbs)	17	46		
12040308182171	193	46	260kgs (573lbs)	20	46		

