



# Steer Wheels for pallet trucks

Series: PU, RA, MRC, APU, AQPU



## PU-wheel series

### Tread:

Made of high quality polyurethane. Dersheng's 92° shore A polyurethane wheels offer good floor preservation and low noise operation.

**Wheel centre/rim:** Made of rugged casting iron/steel.

## RA-wheel series

### Tread:

Made of high quality elastic rubber, Dersheng's rubber on aluminum core wheel features 75° ±5 ° shore A hardness, high operational comfort, great floor preservation and good shock absorption. Color black.

**Wheel centre/rim:** Made of casting aluminum.

## MRC-wheel series

Made of high-quality, impact-resistant nylon, 70° shore D, natural white.

## APU-wheel series

### Tread:

Made of high quality polyurethane. Dersheng's 92° shore A polyurethane wheels offer good floor preservation and low noise operation.

**Wheel centre/rim:** Made of casting aluminum.

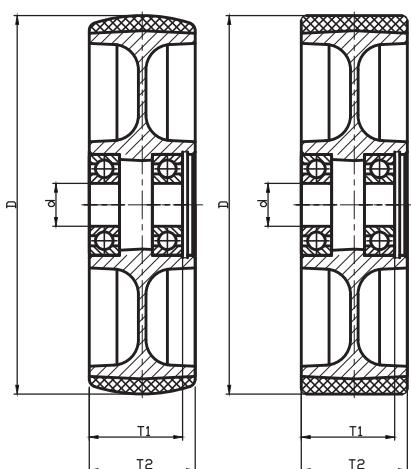
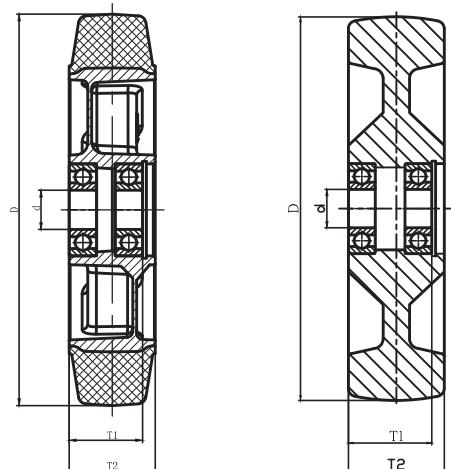
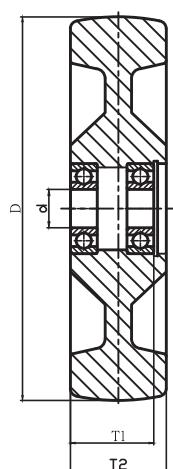
## AQPU-wheel series

### Tread:

Qualthane is a premium polyurethane elastomer developed to improve maneuverability with significantly less rolling resistance. With hardness at 75° shore A, Qualthane provides great performance in rebound resilient.

**Wheel centre/rim:** Made of casting aluminum.

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
<b>PU Series</b>							
12033307209271	180	50	800kgs (1764lbs)	20	43.5	Round	Ball bearing
12033307206871	180	50	800kgs (1764lbs)	20	50		
12033307209371	180	50	800kgs (1764lbs)	25	43.5		
12033307206971	180	50	800kgs (1764lbs)	25	50		
12033308206871	200	50	900kgs (1984lbs)	20	43.5	Flat	Ball bearing
12033308206671	200	50	900kgs (1984lbs)	20	50		
12033308206971	200	50	900kgs (1984lbs)	25	43.5		
12033308206171	200	50	900kgs (1984lbs)	25	50		
<b>RA Series</b>							
12046808185571	200	44	400kgs (881lbs)	20	37.5	Flat	Ball bearing
12046808185171	200	44	400kgs (881lbs)	20	44		
12043808185671	200	44	400kgs (881lbs)	25	37.5		
12046808185271	200	44	400kgs (881lbs)	25	44		
<b>MRC Series</b>							
12020708204471	200	50	600kgs (1323lbs)	20	43.5	Round	Ball bearing
12020708204271	200	50	600kgs (1323lbs)	20	50		
12020708204571	200	50	600kgs (1323lbs)	25	43.5		
12020708204371	200	50	600kgs (1323lbs)	25	50		
<b>APU Series</b>							
12035907185371	180	44	600kgs (1323lbs)	20	37.5	Round	Ball bearing
12035907185171	180	44	600kgs (1323lbs)	20	44		
12035907185471	180	44	600kgs (1323lbs)	25	37.5		
12035907185271	180	44	600kgs (1323lbs)	25	44		
12035908205671	200	50	800kgs (1764lbs)	20	43.5	Flat	Ball bearing
12035908205371	200	50	800kgs (1764lbs)	20	50		
12035908205771	200	50	800kgs (1764lbs)	25	43.5		
12035908205471	200	50	800kgs (1764lbs)	25	50		
<b>AQPU Series</b>							
12036007185771	180	44	500kgs (1102lbs)	20	37.5	Round	Ball bearing
12036007185571	180	44	500kgs (1102lbs)	20	44		
12036007185871	180	44	500kgs (1102lbs)	25	37.5		
12036007185671	180	44	500kgs (1102lbs)	25	44		
12036008208171	200	50	700kgs (1543lbs)	20	43.5	Flat	Ball bearing
12036008209871	200	50	700kgs (1543lbs)	20	50		
12036008208271	200	50	700kgs (1543lbs)	25	43.5		
12036008209971	200	50	700kgs (1543lbs)	25	50		

**PU series**

**RA series**

**MRC series**

**APU/AQPU series**
