



## URETHANE TREAD ON ALUMINUM CORE

### WHEELS & CASTERS

PREMIUM URETHANE WHEELS can be produced up to 36 inches. These wheels can be used without reservation for in-plant transportation with medium-sized loads. They offer considerably reduced starting and rolling resistance as well as high dynamic loading capacity. The premium soft wheels offer better shock absorption and noise reduction.

# URETHANE TREAD ON ALUMINUM CORE EURO (MM) DIMENSIONS



PD-9 SERIES

PD-7 SERIES

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
PD-7/100/040/5/11	100	40	45	45	15	290
PD-7/125/050/5/20	125	50	54	60	20	450
PD-7/150/050/5/20	150	50	54	59	20	550
PD-7/160/050/5/20	160	50	54	59	20	580
PD-7/180/050/5/20	180	50	54	59	20	660
PD-7/200/050/5/20	200	50	54	60	20	660
PD-7/200/050/5/25	200	50	54	60	25	660
PD-7/250/060/5/20	250	60	54	60	20	790
PD-7/250/060/5/25	250	60	60	60	25	760

25.4 mm = 1 inch 1 kg = 2.2 lbs

All wheels can be adapted to fit in U.S. caster rigs.

Premium urethane soft wheels with aluminum rim

Aluminum wheel center with ball bearings (/5). Direct bonded tread (78° Shore A).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
PD-9/080/025/5/15	80	25	30	28	15	150
PD-9/100/040/5/15 B*	100	40	45	45	15	300
PD-9/100/040/5/15	100	40	45	45	15	350
PD-9/125/040/5/15	125	40	40	46	15	380
PD-9/125/050/5/20	125	50	54	60	20	400
PD-9/150/050/5/20	150	50	54	60	20	450
PD-9/160/050/5/20	160	50	54	59	20	500
PD-9/180/050/5/20 B*	180	50	54	59	20	550
PD-9/200/050/5/20	200	50	54	60	20	700
PD-9/200/050/5/25	200	50	54	60	25	700
PD-9/250/050/5/20	250	50	60	60	20	790
PD-9/250/060/5/25	250	60	60	60	25	790

25.4 mm = 1 inch 1 kg = 2.2 lbs

\* with crowned tread

All wheels can be adapted to fit in U.S. caster rigs.

Premium urethane wheels with aluminum rim

Aluminum wheel center with ball bearings (/5). Direct bonded tread (93° Shore A).

# HEAVY DUTY URETHANE TREAD WHEELS ON CAST IRON CORE EURO (MM) DIMENSIONS



Premium urethane Heavy-duty wheels with cast iron rim  
Gray cast iron wheel center with ball bearings (/5). Direct bonded tread (93° Shore A).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Fixing Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
PUHD-9/080/030/5/12	80	30	40	40	45	12	220
PUHD-9/100/025/5/15	100	25	25	26	43	15	220
PUHD-9/100/035/5/12	100	35	40	40	42	12	300
PUHD-9/100/035/5/15	100	35	40	38	42	15	300
PUHD-9/100/040/5/15	100	40	45	42	45	15	350
PUHD-9/100/040/5/20	100	40	45	45	45	20	360
PUHD-9/100/050/5/25	100	50	50	48	-	25	450
PUHD-9/125/040/5/15	125	40	45	45	42	15	450
PUHD-9/150/050/5/20	150	50	50	54	61	20	660
PUHD-9/150/060/5/20	150	60	60	60	77	20	800
PUHD-9/160/040/5/20	160	40	45	49	61	20	550
PUHD-9/160/050/5/20	160	50	60	60	65	20	660
PUHD-9/200/050/5/20	200	50	56	56	65	20	1.000
PUHD-9/200/075/5/25	200	75	80	80	70	25	1.350
PUHD-9/200/080/5/25	200	80	80	84	72	25	1.400
PUHD-9/250/050/5/25	250	50	60	64	67	25	1.100
PUHD-9/250/060/5/25	250	60	60	60	77	25	1.350
PUHD-9/250/075/5/30	250	75	75	75	77	30	1.700
PUHD-9/250/080/5/30	250	80	80	80	75	30	1.700
PUHD-9/300/060/5/30	300	60	65	65	82	30	1.600
PUHD-9/300/075/5/40	300	75	75	75	105	40	2.000
PUHD-9/300/080/5/40	300	80	85	85	105	40	2.100
PUHD-9/300/100/5/40	300	100	110	110	105	40	1.930
PUHD-9/360/060/5/30	300	60	60	60	111	30	1.140
PUHD-9/400/075/5/45	400	75	85	85	131	45	1.480
PUHD-9/400/100/5/50	400	100	100	100	130	50	3.660
PUHD-9/500/200/5/90	500	200	200	200	230	90	9.170

25.4 mm = 1 inch 1 kg = 2.2 lbs

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