



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

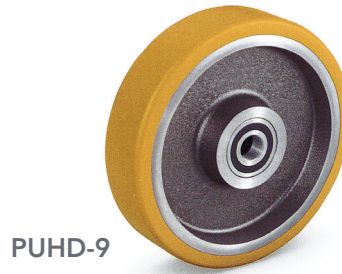
* with crowned tread

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

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