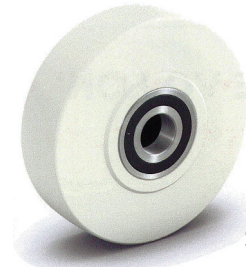


NYLACRON™ WHEELS

EURO (MM) DIMENSIONS



**SERIES
NYMC**

NYLACRON™ wheels

High-quality white thermoplastic polyamide. Wheels in extra heavy-duty design made of hard and tough, high compressed cast polyamide with ball bearings (/5).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Fixing Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
NYMC 080/040/5/20 B	80	40	45	45	65	20	1.000
NYMC 100/040/5/20 B	100	40	45	45	65	20	1.250
NYMC 125/055/5/25 B	125	55	60	60	80	25	2.000
NYMC 150/055/5/30 B	150	55	60	60	95	30	2.500
NYMC 150/080/5/35 B	150	80	90	90	100	35	3.000
NYMC 200/055/5/35 B	200	55	60	60	100	35	3.000
NYMC 200/080/5/45 B	200	80	90	90	120	45	4.500
NYMC 250/065/5/45 B	250	65	70	70	120	45	5.000
NYMC 250/080/5/50 B	250	80	90	90	130	50	6.000
NYMC 300/080/5/55 B	300	80	90	90	150	55	7.000
NYMC 300/100/5/70 B	300	110	120	120	180	70	10.000
NYMC 400/110/5/80 B	400	110	120	120	210	80	12.000
NYMC 500/130/5/100 B	500	130	130	130	-	100	15.000

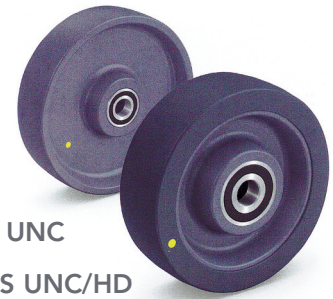
25.4 mm = 1 inch 1 kg = 2.2 lbs

All wheels can fit in US caster rigs.

POLYURETHANE ON NYLON CORE

ELECTRICALLY CONDUCTIVE WHEELS

EURO (MM) DIMENSIONS



SERIES UNC

SERIES UNC/HD

Electrically conductive wheels

Electrically conductive rim with a tread made of high-quality thermoplastic polyurethane (96° Shore A), with ball bearings (/5) or stainless ball bearings (/5R).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Fixing Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
UNC/080/035/5/12	80	35	31	31	41	12	110
UNC/100/040/5/15	100	40	45	41	45	15	160
UNC/125/045/5/15	125	45	45	41	45	15	250
UNC/150/050/5/20	150	50	55	58	65	20	280
UNC/160/050/5/20	160	50	55	51	65	20	300
UNC/200/050/5/20	200	50	55	51	60	20	400
UNC/080/035/5R/12	80	35	31	31	41	12	11
UNC/100/040/5R/15	100	40	45	41	45	15	160
UNC/125/045/5R/15	125	45	45	41	45	15	250
UNC/150/050/5R/20	150	50	55	58	65	20	280
UNC/160/050/5R/20	160	50	55	51	65	20	300
UNC/200/050/5R/20	200	50	55	51	60	20	400

25.4 mm = 1 inch 1 kg = 2.2 lbs

All wheels can fit in US caster rigs.

Electrically conductive wheels with ball bearings

High-quality thermoplastic polyamid. Wheels in heavy-duty design with ball bearings (/5) or stainless ball bearings (/5R).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Fixing Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
UNC/HD/080/035/5/12	80	35	35	33	50	12	300
UNC/HD/100/040/5/15	100	40	45	41	48	15	450
UNC/HD/125/045/5/15	125	40	53	53	60	20	600
UNC/HD/150/050/5/20	150	50	55	53	65	20	600
UNC/HD/200/050/5/20	200	50	55	53	65	20	1.000
UNC/HD/080/035/5R/12	80	35	35	33	50	12	300
UNC/HD/100/040/5R/15	100	40	45	41	48	15	450
UNC/HD/125/045/5R/15	125	40	53	53	60	20	600
UNC/HD/150/050/5R/20	150	50	55	53	65	20	600
UNC/HD/200/050/5R/20	200	50	55	53	65	20	1.000

25.4 mm = 1 inch 1 kg = 2.2 lbs

All wheels can fit in US caster rigs.

NYLACRON™ PALLET ROLLERS

EURO (MM) DIMENSIONS



SERIES NYCPR

Item #	Wheel Diameter (mm)	Roller Width (mm)	Fitting Length (mm)	Bore Diameter (mm)	Load Capacity (kg)
NYCPR/70/066/070/20	70	66	70	20	600
NYCPR/80/057/061/20	80	57	61	20	600
NYCPR/80/057/061/25	80	57	61	25	600
NYCPR/80/070/074/20	80	70	74	20	700
NYCPR/80/070/074/25	80	70	74	25	700
NYCPR/82/066/071/20	82	66	71	20	700
NYCPR/82/070/074/20	82	70	74	20	700
NYCPR/82/072/078/20	82	72	78	20	750
NYCPR/82/091/096/20*	82	91	96	20	900
NYCPR/82/098/102/20	82	98	102	20	1.000
NYCPR/82/098/102/25	82	98	102	25	1.000
NYCPR/82/098/105/20	82	98	105	20	1.000
NYCPR/82/118/122/25	82	118	122	25	1.200
NYCPR/85/046/050/20	85	46	50	20	500
NYCPR/85/059,5/061,5/17*	85	59,9	61,5	17	600
NYCPR/85/061/065/25	85	61	65	25	650
NYCPR/85/063/067/20	85	63	67	20	700
NYCPR/85/066/070/20*	85	66	70	20	750
NYCPR/85/075/078/17*	85	75	78	17	800
NYCPR/85/078/082/25	85	78	82	25	850
NYCPR/85/085/089/20	85	85	89	20	900
NYCPR/85/090/094/20	85	90	94	20	950
NYCPR/85/095/099/20	85	95	99	20	1.000
NYCPR/85/100/100/17	85	100	100	17	1.100
NYCPR/85/100/102/17*	85	100	102	17	1.100
NYCPR/85/100/104/20	85	100	104	20	1.100
NYCPR/85/104/110/20	85	104	110	20	1.100
NYCPR/85/110/114/25	85	110	114	25	1.200
NYCPR/85/120/124/20	85	120	124	20	1.300
NYCPR/85/120/124/25	85	120	124	25	1.300

* with labyrinth sealing

25.4 mm = 1 inch 1 kg = 2.2 lbs

NYLACRON™ pallet rollers with ball bearing

Roller body made of high-quality thermoplastic polyamide with ball bearings.



NYLACRON™ CONVEYOR ROLLERS

EURO (MM) DIMENSIONS



SERIES NYCCR

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Bolt Hole (mm)	Load Capacity (kg)
NYCCR/030/011/5/8	30	11	7	8	60
NYCCR/040/014,5/5/10	40	14,5	8	10	100
NYCCR//040/016/5/15*	40	16	9	15	120
NYCCR/040/018,5/5/10	40	18,5	8	10	140
NYCCR/042/014,5/5/10	42	14,5	8	10	110
NYCCR/042/014,5/5/12	42	14,5	10	12	110
NYCCR/044/016/5/12	44	16	8	12	130
NYCCR//050/012/5/8*	50	12	7	8	110
NYCCR/050/015/5/10	50	15	9	10	140
NYCCR/050/015/5/12	50	15	8	12	140
NYCCR/050/020/5/12*	50	20	10	12	190
NYCCR/050/018/5/12*	50	18	10	12	170
NYCCR//054/022/5/12	54	22	10	12	230
NYCCR/055/025/5/15 B**	55	25	9	15	270
NYCCR/060/030/5/15 GF30	60	30	13	15	350
NYCCR/062/020/5/12	62	20	19	12	240
NYCCR/065/018,5/5/10	65	18,5	9	10	230
NYCCR/065/018,5/5/12	65	18,5	10	12	230
NYCCR//070/035/5/20 B**	70	35	41	20	490
NYCCR/080/020/5/12	80	20	10	12	310
NYCCR//080/020/5/15	80	20	10	15	310
NYCCR/080/020/5/17	80	20	12	17	310
NYCCR//080/025/5/25	80	25	12	25	400

25.4 mm = 1 inch 1 kg = 2.2 lbs

GF30 = reinforced-fiberglass

NYLACRON™ conveyor rollers with ball bearings

Roller body made of high-quality thermoplastic polyamide molded around the ball bearing (1/5).

Same as above, but roller body with wider tread.

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Bolt Hole (mm)	Load Capacity (kg)
NYCCR/030/011/5/8	30	11	7	8	60
NYCCR/040/014,5/5/10	40	14,5	8	10	100
NYCCR/040/016/5/15*	40	16	9	15	120
NYCCR/040/018,5/5/10	40	18,5	8	10	140
NYCCR/042/014,5/5/10	42	14,5	8	10	110

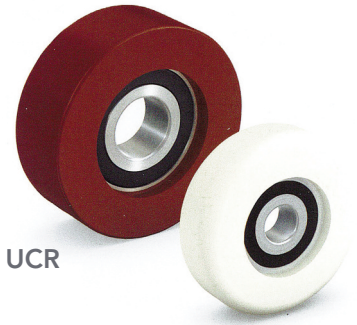
25.4 mm = 1 inch 1 kg = 2.2 lbs

*black **with crowned tread



URETHANE CONVEYOR ROLLERS

EURO (MM) DIMENSIONS



SERIES UCR

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Bolt Hole (mm)	Load Capacity (kg)
UCR/030/011/5/8	30	11	7	8	30
UCR/040/014,5/5/10*	40	14,5	8	10	50
UCR/040/016/5/15**	40	16	8	15	55
UCR/040/020/5/10	40	20	9	10	70
UCR/042/014,5/5/10	42	14,5	8	10	55
UCR/042/014,5/5/12	42	14,5	10	12	55
UCR/050/015/5/10	50	15	9	10	70
UCR/050/015/5/12	50	15	8	12	70
UCR/050/018/5/17	50	18	11	17	80
UCR/050/025/5/12*	50	25	10	12	100
UCR/055/025/5/15	55	25	9	15	110
UCR/060/018/5/12	60	18	10	12	90
UCR/060/020/5/17	60	20	12	17	95
UCR/062/020/5/17	62	20	14	17	110
UCR/065/018,5/5/12	65	18,5	10	12	100
UCR/070/025/5/20*	70	25	14	20	150
UCR/080/020/5/12	80	20	10	12	140
UCR/080/020/5/15	80	20	11	15	140
UCR/080/020/5/17	80	20	12	17	140
UCR/080/020/5/20	80	20	14	20	140
UCR/080/025/5/25	80	25	12	25	170

25.4 mm = 1 inch 1 kg = 2.2 lbs

URETHANE conveyor rollers with ball bearings

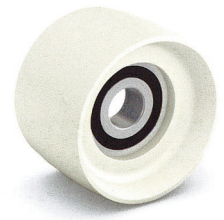
Roller body made of high-quality thermoplastic polyurethane (96° Shore A) molded around the ball bearing (/5).

Same as above, but roller body with wider tread.

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Bolt Hole (mm)	Load Capacity (kg)
UCRWT/038/028/5/12	38	28	10	12	80
UCRWT/038/038/5/12	38	38	10	12	110
UCRWT/042/028/5/10	42	28	8	10	90
UCRWT/042/028/5/12	42	28	8	12	90
UCRWT/042/038/5/12	42	38	10	12	130

25.4 mm = 1 inch 1 kg = 2.2 lbs

*brown **black



URETHANE WHEELS

EURO (MM) DIMENSIONS



SERIES URN
W/PLAIN BORE

SERIES URN 5R
W/PRECISION BALL BEARINGS

URTHANE wheels rim with a tread made of high-quality thermoplastic polyurethane (96° Shore A), with ball bearings (/5) or stainless roller bearings (/5R).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Fixing Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
URN/080/035/5/08	80	35	35	41	-	08	150
URN/080/035/5/12	80	35	35	31	-	12	150
URN/100/040/5/10	100	40	45	51	45	10	200
URN/100/040/5/15	100	40	45	41	45	15	200
URN/125/045/5/12	125	45	45	51	45	12	250
URN/125/045/5/15	125	45	45	41	45	15	250
URN/150/045/5/12	150	45	45	51	65	12	380
URN/150/045/5/20	150	45	45	41	65	20	380
URN/160/050/5/12	160	50	55	61	65	12	430
URN/160/050/5/20	160	50	55	51	65	20	430
URN/200/050/5/12	200	50	55	61	60	12	500
URN/200/050/5/20	200	50	55	51	60	20	500
URN/080/035/5R/12	80	35	35	31	41	12	150
URN/100/040/5R/15	100	40	45	41	45	15	160
URN/125/045/5R/15	125	45	45	41	45	15	200
URN/150/045/5R/20	150	45	45	41	65	20	380
URN/160/050/5R/20	160	50	55	51	65	20	430
URN/200/050/5R/20	200	50	55	51	60	20	500

25.4 mm = 1 inch 1 kg = 2.2 lbs

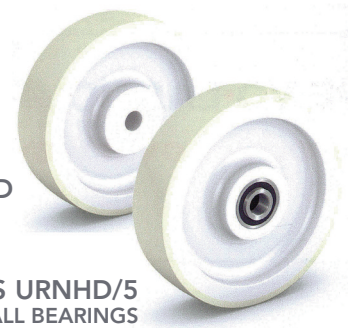
All wheels can fit in US caster rigs.

URETHANE WHEELS

EURO (MM) DIMENSIONS

SERIES URNHD
W/PLAIN BORE

SERIES URNHD/5
W/PRECISION BALL BEARINGS



Heavy-duty URETHANE wheels rim with a tread made of high-quality thermoplastic polyurethane (95° Shore A), with ball bearings (/5).

Item #	Diameter (mm)	Wheel Width (mm)	Hub Length (mm)	Fixing Length (mm)	Hub Diameter (mm)	Bearing ID (mm)	Load Capacity (kg)
URN/100/038/5/15	100	38	40	38	45	15	150
URN/125/040/5/15	125	40	50	48	45	15	225
URN/160/042/5/15	160	42	50	48	45	15	400
URN/200/050/5/20	200	50	52	57	68	20	800
URN/250/055/5/20	250	55	60	64	70	20	1.000
URN/250/055/5/25	250	55	60	64	70	25	1.000
URN/300/060/5/20	300	60	65	69	70	20	1.100
URN/300/060/5/25	300	60	65	69	70	25	1.100

25.4 mm = 1 inch 1 kg = 2.2 lbs

All wheels can fit in US caster rigs.