



NYROLL™

WHEELS

800-1,800LBS



FEATURES

BEARINGS: Plain, Precision, Roller Bearing, Caged Roller Bearing
TEMPERATURE: -45°F to 200°F
COLOURS: White
DUROMETER: 80 (+/- 5) D Scale
DESCRIPTION: This non-marking nylon wheel is a low cost alternative while providing high load capacities.

The Nyroll wheel is resistant to impact abrasion, corrosion and the effect of many chemicals. Nyroll™ wheels are resistant to oils, fats, most alkalis, soaps and detergents but should not be used in contact acids. One of the benefits of nylon is that it is unaffected by water and its use in the wet environments actually enhances its self-lubricating properties. This wheel is ideal for industrial and institutional applications.

EXCELLENT FOR:

- Floor protection
- Factory use
- Waste bins
- Platform trucks
- Stock trucks
- Heavy material handling
- Easy rolling
- Heavy loads



NYROLL™(WOW)



NYROLL™

OPTIONS:

- BB Ball Bearing
- BR Bronze Bushing
- DB Delrin Bearing
- NB Nylon Roller Bearing
- PB Precision Ball Bearing
- PBSS Stainless Steel Precision Bearing
- RB Roller Bearing
- RBC Caged Roller Bearing
- RBSS Stainless Steel Roller Bearing
- SSW Steel Side Washer
- SWH Heat-treated Side Washer
- T Through Bore (for NYNW only)
- TB Tapered Bearing
- TG Thread Guards
- Z Zerk in Wheel

SPECIAL:

- Resistant to most chemicals
- Non-marking
- Moisture friendly
- Maintenance free
- One piece solid nylon
- Same capacity as Steel wheels
- Custom sizes available

◆ wheel has one closed side to eliminate side washer and for easier assembly



WHEEL							PART NUMBER		
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)	
4"	1 1/2"	700	1 5/8"	1 3/16"	-	Plain Roller	W-6204-NYN	0.45	
		700	1 13/16"	1/2"	3/8" * 5/8" * 3/4"		W-6204-NYN-RB	0.80	
	2"	1,000	1,000	2 3/16"	1 3/16"	-	Plain Roller	W-7004-NYN	0.78
			1,000	2 3/8"	1/2"	3/8" * 5/8" * 3/4"		W-7004-NYN-RB	1.22
		1,000	1,000	2 3/16"	1 3/16"	-	Plain Roller	W-7004-NYNW*	0.78
			1,000	2 3/8"	1/2"	5/8" * 3/4"		W-7004-NYNW-RB	1.06
5"	1 1/2"	800	1 5/8"	1 3/16"	-	Plain Roller	W-6205-NYN	0.62	
		800	1 13/16"	1/2"	3/8" * 5/8" * 3/4"		W-6205-NYN-RB	1.00	
	2"	1,200	1,200	2 3/16"	1 3/16"	-	Plain Roller	W-7005-NYN	1.14
			1,200	2 3/8"	1/2"	3/8" * 5/8" * 3/4"		W-7005-NYN-RB	1.58
		1,200	1,200	2 3/16"	1 3/16"	-	Plain Roller	W-7005-NYNW*	0.94
			1,200	2 3/8"	1/2"	5/8" * 3/4"		W-7005-NYNW-RB	1.22
	2 1/2"	1,300	1,300	2 3/4"	1 15/16"	-	Plain Roller	W-7105-NYN	1.98
			1,300	3"	3/4"	-		W-7105-NYN-PB	2.36
		1,300	1,300	2 27/32"	3/4"	1" * 1 1/4"	Precision Roller	W-7105-NYN-RB	3.63
			1,300	2 27/32"	3/4"	1" * 1 1/4"		W-7105-NYN-RB	3.63
6"	1 1/2"	900	1 5/8"	1 3/16"	-	Plain Roller	W-6206-NYN	1.22	
		900	1 13/16"	1/2"	3/8" * 5/8" * 3/4"		W-6206-NYN-RB	1.52	
	2"	1,400	1,400	2 3/16"	1 3/16"	-	Plain Roller	W-7006-NYN	1.61
			1,400	2 3/8"	1/2"	3/8" * 5/8" * 3/4"		W-7006-NYN-RB	2.05
		1,400	1,400	2 3/16"	1 3/16"	-	Plain Roller	W-7006-NYNW*	1.61
			1,400	2 3/8"	1/2"	5/8" * 3/4"		W-7006-NYNW-RB	2.05
	2 1/2"	1,600	1,600	2 3/4"	1 15/16"	-	Plain Roller	W-7106-NYN	2.33
			1,600	3"	3/4"	-		W-7106-NYN-PB	3.82
1,600		1,600	2 27/32"	3/4"	1" * 1 1/4"	Precision Roller	W-7106-NYN-RB	3.98	
		1,600	2 27/32"	3/4"	1" * 1 1/4"		W-7106-NYN-RB	3.98	
8"	2"	1,600	2 3/16"	1 3/16"	-	Plain Roller	W-7008-NYN	2.45	
		1,600	2 3/8"	1/2"	5/8" * 3/4"		W-7008-NYN-RB	2.89	
	2 1/2"	1,600	1,600	2 3/16"	1 3/16"	-	Plain Roller	W-7008-NYNW*	1.81
			1,600	2 3/8"	1/2"	5/8" * 3/4"		W-7008-NYNW-RB	2.09
		1,800	1,800	2 3/4"	1 15/16"	-	Plain Roller	W-7108-NYN	4.23
			1,800	3"	3/4"	-		W-7108-NYN-PB	5.58
1,800	2 27/32"	3/4"	1" * 1 1/4"	Precision Roller	W-7108-NYN-RB	5.88			