



ENVIROTHANE™

WHEELS

75-1,600 LBS



FEATURES

BEARINGS: Plain, Nylon, Ball, Precision Ball Bearing, Roller Bearing
TEMPERATURE: -45°F to 230°F
COLOURS: U Black (standard), UG Grey (standard with PB)
 UB Blue, UR Red, UY Caution Yellow, GR Green
 Custom colours available, inquiries welcome.
DUROMETER: 60 (+/- 5) D Scale

DESCRIPTION: Envirothane™ wheels are used for high load capacities. Envirothane™ protects your floor and does not flat spot under static loads. Envirothane™ is non-corrosive, is excellent for abusive applications such as moist & wet environments and is resistant to most chemicals. Virtually maintenance free! Moisture friendly!

EXCELLEN FOR:

- Floor protection
- Factory use
- Moist & wet environments
- Platform & stock trucks
- Outdoor use & heavy loads
- Heavy material handling
- Smooth, easy rolling & longevity
- Towline applications
- Hotel & food service equipment
- Heavy material handling
- Abusive applications
- Ease of maneuverability
- Prolonging of equipment life
- Absorbs shock and vibrations

OPTIONS:

- A Alternative Hub
- BB Ball Bearing
- BSSS Stainless Steel 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
- TG Thread Guards

SPECIAL:

- Resistant to most chemicals
- Non-marking under normal conditions
- Non-corrosive
- Moisture friendly
- Maintenance free
- One piece solid Envirothane™
- Good floor protection
- Crowned tread reduces amount of friction between tread & floor



ENVIROTHANE™ TAPERED ENVIROTHANE™ GREY ENVIROTHANE™ GREY (WOW) ENVIROTHANE™ CROWNED ENVIROTHANE™ BLUE ENVIROTHANE™ RED ENVIROTHANE™ YELLOW

WHEEL						PART NUMBER			
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)	
1 3/4"	Ball	75	1 5/8"	1/4"	-	Nylon	W-0600-U	0.12	
2"	Ball	75	1 27/32"	1/4"	-	Nylon	W-0650-U	0.17	
	9/16"	125	1"	1/4"	-	Nylon	W-0800-UT	0.09	
	7/8"	125	1"	1/4"	5/16" * 3/8" * 1/2"	Ball	W-0800-UT-BB	0.22	
2 1/2"	9/16"	125	1"	1/4"	-	Nylon/Steel	W-0800-U	0.12	
	7/8"	125	1"	1/4"	3/8"	Nylon	W-0820-UT	0.16	
	7/8"	125	1"	1/4"	5/16" * 3/8" * 1/2"	Ball	W-0820-UT-BB	0.27	
2 5/8"	7/8"	125	1"	1/4"	3/8"	Nylon/Steel	W-0820-U	0.15	
	1 1/2"	400	1 9/16"	12mm	-	Roller	W-54260-UG-RB	0.37	
	7/8"	125	1"	1/4"	3/8"	Nylon/Steel	W-0830-U	0.20	
3"	1"	200	1 3/16"	5/16"	3/8" * 1/2"	Nylon	W-1030-U	0.30	
		200	1 3/8"	5/16" A	3/8" A * 1/2" A	Nylon	W-1030-U	0.31	
		200	1 7/16"	5/16"	3/8" * 1/2"	Ball	W-1030-U-BB	0.46	
	1 1/4"	350	1 3/8"	5/16"	5/16"	3/8" * 1/2"	Nylon	W-1930-U	0.35
		350	1 9/16"	5/16" A	5/16" A	3/8" A * 1/2" A	Nylon	W-1930-U	0.36
		350	1 5/8"	5/16"	5/16"	3/8" * 1/2"	Ball	W-1930-U-BB	0.53
1 1/2"	500	1 5/8"	1 3/16"	3/8"	-	Plain	W-6203-U	0.37	
	500	1 5/8"	3/8"	1/2"	5/16" * 1/2"	Delrin	W-6203-U-DB	0.45	
	500	1 13/16"	1/2"	5/16" * 3/8" * 5/8" * 3/4"	Roller	W-6203-U-RB	0.67		
4"	1"	200	1 3/16"	5/16"	3/8" * 1/2"	Nylon	W-1040-U	0.46	
		200	1 3/8"	5/16" A	3/8" A * 1/2" A	Nylon	W-1040-U	0.47	
		200	1 7/16"	5/16"	3/8" * 1/2"	Ball	W-1040-U-BB	0.63	
	1 1/4"	350	1 3/8"	5/16"	5/16"	3/8" * 1/2"	Nylon	W-1940-U	0.54
		350	1 9/16"	5/16" A	5/16" A	3/8" A * 1/2" A	Nylon	W-1940-U	0.55
		350	1 5/8"	5/16"	5/16"	3/8" * 1/2"	Ball	W-1940-U-BB	0.71

* Custom sizes available



WHEELS

CUSTOM SIZES AVAILABLE

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"	600	1 5/8"	1 3/16"	-	Plain	W-6204-U	0.62	
		600	1 5/8"	3/8"	5/16" * 1/2"	Nylon	W-6204-U	0.64	
		600	1 13/16"	1/2"	5/16" * 3/8" * 5/8" * 3/4"	Roller	W-6204-U-RB	0.92	
		600	1 7/8"	1/2"	-	Precision	W-6204-UG-PB-TG	1.01	
	2"	1,000	2 3/16"	1 3/16"	-	Plain	W-7004-U	0.82	
		1,000	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7004-U-RB	1.26	
		1,000	2 7/16"	1/2"	-	Precision	W-7004-UG-PB-TG	1.25	
		1,000	2 3/16"	1 3/16"	-	Plain	W-7004-UGW	0.90	
		1,000	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7004-UGW-RB	1.34	
		1,000	2 7/16"	1/2"	-	Precision	W-7004-UGW-PB-TG	1.33	
	5"	1"	150	1 3/16"	5/16"	3/8" * 1/2"	Nylon	W-1050-U	0.71
			150	1 3/8"	5/16" A	3/8" A * 1/2" A	Nylon	W-1050-U	0.72
150			1 7/16"	5/16"	3/8" * 1/2"	Ball	W-1050-U-BB	0.87	
1 1/4"		350	1 3/8"	5/16"	3/8" * 1/2"	Nylon	W-1950-U	0.81	
		350	1 9/16"	5/16" A	3/8" A * 1/2" A	Nylon	W-1950-U	0.82	
		350	1 5/8"	5/16"	3/8" * 1/2"	Ball	W-1950-U-BB	0.98	
1 1/2"		700	1 5/8"	1 3/16"	-	Plain	W-6205-U	1.08	
		700	1 5/8"	3/8"	5/16" * 1/2"	Nylon	W-6205-U	1.10	
		700	1 13/16"	1/2"	5/16" * 3/8" * 5/8" * 3/4"	Roller	W-6205-U-RB	1.38	
		700	1 7/8"	1/2"	-	Precision	W-6205-UG-PB-TG	1.47	
2"		1,000	2 3/16"	1 3/16"	-	Plain	W-7005-U	1.30	
		1,000	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7005-U-RB	1.74	
		1,000	2 7/16"	1/2"	-	Precision	W-7005-UG-PB-TG	1.82	
		1,000	2 3/16"	1 3/16"	-	Plain	W-7005-UGW	1.20	
		1,000	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7005-UGW-RB	1.64	
		1,000	2 7/16"	1/2"	-	Precision	W-7005-UGW-PB-TG	1.72	
2 1/2"		1,100	2 3/4"	1 15/16"	-	Plain	W-7105-U	2.04	
		1,100	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7105-U-RB	3.43	
	1,100	3"	3/4"	-	Precision	W-7105-UG-PB-TG	3.34		

* Custom sizes available

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Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)	
6"	1 1/2"	800	1 5/8"	1 3/16"	-	Plain	W-6206-U	1.36	
		800	1 5/8"	3/8"	1/2"	Delrin	W-6206-U-DB	1.55	
		800	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6206-U-RB	1.66	
		800	1 7/8"	1/2"	-	Precision	W-6206-U-PB-TG	1.80	
	2"	2"	950	2 7/16"	1/2"	-	Precision	W-7006-UGC-PB-TG	2.18
			1,100	2 3/16"	1 3/16"	-	Plain	W-7006-U	1.98
			1,100	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7006-U-RB	2.42
			1,100	2 7/16"	1/2"	-	Precision	W-7006-UG-PB-TG	2.23
			1,100	2 3/16"	1 3/16"	-	Plain	W-7006-UGW	1.61
			1,100	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7006-UGW-RB	2.05
			1,100	2 7/16"	1/2"	-	Precision	W-7006-UGW-PB-TG	2.13
			2 1/2"	2 1/2"	1,200	2 3/4"	1 15/16"	-	Plain
	1,200	2 27/32"			3/4"	1" * 1 1/4"	Roller	W-7106-U-RB	4.05
	1,200	3"			3/4"	-	Precision	W-7106-UG-PB-TG	3.96
	8"	2"	1,100	2 7/16"	1/2"	-	Precision	W-7008-UGC-PB-TG	3.37
			1,200	2 3/16"	1 3/16"	-	Plain	W-7008-U	2.94
			1,200	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7008-U-RB	3.38
			1,200	2 7/16"	1/2"	-	Precision	W-7008-UG-PB-TG	3.41
1,200			2 3/16"	1 3/16"	-	Plain	W-7008-UGW	2.70	
1,200			2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7008-UGW-RB	3.14	
1,200			2 7/16"	1/2"	-	Precision	W-7008-UGW-PB-TG	3.22	
2 1/2"			2 1/2"	1,600	2 3/4"	1 15/16"	-	Plain	W-7108-U
		1,600		2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7108-U-RB	6.01
		1,600		3"	3/4"	-	Precision	W-7108-UG-PB-TG	5.70

* Custom sizes available