

Envirothane™

75-1,600 LBS
capacity

WHEELS

FEATURES

ALGOOD

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.
DESCRIPTION: Non-marking 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!
DUROMETER: 45-65 D scale



EXCELLENT 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
- BBSS Stainless Steel Ball Bearing
- BR Bronze Bushing
- DB Delrin Bearing
- NB Nylon Roller Bearing
- PB Precision 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
- Non-corrosive
- Moisture friendly
- Maintenance free
- One piece solid Envirothane™
- Good floor protection
- Crowned tread reduces amount of friction between tread & floor



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"	100	1"	1/4"	-	Nylon	W-0800-UT	0.09
		100	1"	1/4"	5/16" * 3/8" * 1/2"	Ball	W-0800-UT-BB	0.22
2 1/2"	7/8"	125	1"	1/4"	3/8"	Nylon/Steel	W-0800-U	0.12
	9/16"	100	1"	1/4"	-	Nylon	W-0820-UT	0.16
		100	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
3"	1"	150	1 3/16"	5/16"	3/8" * 1/2"	Nylon	W-1030-U	0.30
		150	1 3/8"	5/16" A	3/8" A * 1/2" A	Nylon	W-1030-U	0.31
		150	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"	3/8" * 1/2"	Nylon	W-1930-U	0.35
		350	1 9/16"	5/16" A	3/8" A * 1/2" A	Nylon	W-1930-U	0.36
		350	1 5/8"	5/16"	3/8" * 1/2"	Ball	W-1930-U-BB	0.53
1 1/2"	400	1 5/8"	1 3/16"	-	Plain	W-6203-U	0.37	
	400	1 5/8"	3/8"	5/16" * 1/2"	Delrin	W-6203-U-DB	0.45	
	400	1 13/16"	1/2"	5/16" * 3/8" * 5/8" * 3/4"	Roller	W-6203-U-RB	0.67	

* 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"	150	1 3/16"	5/16"	3/8" * 1/2"	Nylon	W-1040-U	0.46
		150	1 3/8"	5/16" A	3/8" A * 1/2" A	Nylon	W-1040-U	0.47
		150	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"	3/8" * 1/2"	Nylon	W-1940-U	0.54
		350	1 9/16"	5/16" A	3/8" A * 1/2" A	Nylon	W-1940-U	0.55
		350	1 5/8"	5/16"	3/8" * 1/2"	Ball	W-1940-U-BB	0.71
	1 1/2"	500	1 5/8"	1 3/16"	-	Plain	W-6204-U	0.62
		500	1 5/8"	3/8"	5/16" * 1/2"	Nylon	W-6204-U	0.64
		500	1 13/16"	1/2"	5/16" * 3/8" * 5/8" * 3/4"	Roller	W-6204-U-RB	0.92
		500	1 7/8"	1/2"	-	Precision	W-6204-UG-PB-TG	1.01
	2"	650	2 3/16"	1 3/16"	-	Plain	W-7004-U	0.82
		650	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7004-U-RB	1.26
650		2 7/16"	1/2"	-	Precision	W-7004-UG-PB-TG	1.25	
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"	600	1 5/8"	1 3/16"	-	Plain	W-6205-U	1.08
		600	1 5/8"	3/8"	5/16" * 1/2"	Nylon	W-6205-U	1.10
		600	1 13/16"	1/2"	5/16" * 3/8" * 5/8" * 3/4"	Roller	W-6205-U-RB	1.38
		600	1 7/8"	1/2"	-	Precision	W-6205-UG-PB-TG	1.47
	2"	800	2 3/16"	1 3/16"	-	Plain	W-7005-U	1.30
		800	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7005-U-RB	1.74
800		2 7/16"	1/2"	-	Precision	W-7005-UG-PB-TG	1.82	
2 1/2"	1100	2 3/4"	1 15/16"	-	Plain	W-7105-U	2.04	
	1100	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7105-U-RB	3.43	
	1100	3"	3/4"	-	Precision	W-7105-UG-PB-TG	3.34	
6"	1 1/2"	700	1 5/8"	1 3/16"	-	Plain	W-6206-U	1.36
		700	1 5/8"	3/8"	1/2"	Delrin	W-6206-U-DB	1.55
		700	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6206-U-RB	1.66
		700	1 7/8"	1/2"	-	Precision	W-6206-U-PB-TG	1.80
	2"	950	2 3/16"	1 3/16"	-	Plain	W-7006-U	1.98
		950	2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7006-U-RB	2.42
		950	2 7/16"	1/2"	-	Precision	W-7006-UG-PB-TG	2.23
		950	2 7/16"	1/2"	-	Precision	W-7006-UGC-PB-TG	2.18
	2 1/2"	1200	2 3/4"	1 15/16"	-	Plain	W-7106-U	2.40
		1200	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7106-U-RB	4.05
		1200	3"	3/4"	-	Precision	W-7106-UG-PB-TG	3.96
	8"	2"	1100	2 3/16"	1 3/16"	-	Plain	W-7008-U
1100			2 3/8"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-7008-U-RB	3.38
1100			2 7/16"	1/2"	-	Precision	W-7008-UG-PB-TG	3.41
1100			2 7/16"	1/2"	-	Precision	W-7008-UGC-PB-TG	3.37
2 1/2"		1600	2 3/4"	1 15/16"	-	Plain	W-7108-U	4.36
		1600	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7108-U-RB	6.01
		1600	3"	3/4"	-	Precision	W-7108-UG-PB-TG	5.70