



RETORT

WHEELS

325-1,400 LBS



FEATURES

BEARINGS: Plain, Ball, Precision, Roller Bearing, Caged Roller Bearing
TEMPERATURE: -20°F to 290°F continuously
COLOURS: White
DESCRIPTION: This non-marking wheel features an exclusively developed proprietary polypropylene material which is excellent for high load capacities.

The Retort wheel is extremely ergonomically efficient, as it requires minimum effort to roll and swivel with heavy loads. Retort wheel resists hard impacts and is resistant to most chemicals, solvents, gases, acids, steam cleaning and does not absorb water! This wheel is ideal for industrial and institutional applications.

DUROMETER: 75 D Scale

EXCELLENT FOR:

- Floor protection
- Factory use
- Push/Pull Ease
- Food processing
- Platform and Stock trucks
- Heavy material handling
- Smooth, easy rolling
- Abusive applications
- Bakery applications
- Pharmaceutical applications
- Wash-Station applications
- Prolonging of equipment life



RETORT

OPTIONS:

- BB Ball Bearing
- BBHT Heat-treated Ball Bearing (2" wheel tread)
- BR Bronze Bushing
- RB Roller Bearing
- RBC Caged Roller Bearing
- RBSS Stainless Steel Roller Bearing
- SWH Heat-treated Side Washer
- T Through Bore (2" wheel tread)

SPECIAL:

- Resistant to most chemicals
- Non-marking
- Debris rejecting tread
- Moisture Friendly
- Maintenance free
- One piece solid Retort

WHEEL						PART NUMBER			
Diameter	Tread Width	Capacity Lbs.	Hub Length	Standard Bore	Alternative Bore	Bearing Type	Part Number	Wheel Weight (lbs)	
3"	1 1/4"	325	1 9/16"	1/2"	-	Plain Steel	W-1930-RET	0.25	
		325	1 9/16"	5/16"	3/8"	Steel	W-1930-RET	0.30	
	1 1/2"	340	1 5/8"	3/8"	5/16"	Steel	W-6203-RET	0.35	
		340	1 5/8"	1 3/16"	1/2"	1/2" * 5/8"	Plain	W-6203-RET	0.30
		340	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6203-RET-RB	0.60	
		340	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6203-RET-RB	0.60	
4"	1 1/4"	350	1 9/16"	1/2"	-	Plain Steel	W-1940-RET	0.38	
		350	1 9/16"	5/16"	3/8"	Steel	W-1940-RET	0.42	
	1 1/2"	500	1 5/8"	3/8"	5/16"	Steel	W-6204-RET	0.50	
		500	1 5/8"	1 3/16"	1/2"	1/2" * 5/8"	Plain	W-6204-RET	0.45
		500	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6204-RET-RB	0.75	
		500	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6204-RET-RB	0.75	
2"	500	2 3/16"	1 3/16"	1/2"	-	Plain Roller	W-7004-RETW*	0.77	
	500	2 3/8"	1/2"	5/8" * 3/4"	Roller	W-7004-RETW-RB	1.21		
5"	1 1/4"	450	1 9/16"	1/2"	-	Plain Steel	W-1950-RET	0.54	
		450	1 9/16"	5/16"	3/8"	Steel	W-1950-RET	0.58	
	1 1/2"	550	1 5/8"	3/8"	5/16"	Steel	W-6205-RET	0.63	
		550	1 5/8"	1 3/16"	1/2"	1/2" * 5/8"	Plain	W-6205-RET	0.58
		550	1 13/16"	1/2"	3/8" * 5/8" * 3/4"	Roller	W-6205-RET-RB	0.88	
	2"	650	2 3/16"	1 3/16"	1/2"	-	Plain Roller	W-7005-RETW*	1.20
650		2 3/8"	1/2"	5/8" * 3/4"	Roller	W-7005-RETW-RB	1.64		
6"	2"	700	2 3/16"	1 3/16"	-	Plain Roller	W-7006-RETW*	1.44	
		700	2 3/8"	1/2"	5/8" * 3/4"	Roller	W-7006-RETW-RB	1.88	
8"	2"	900	2 3/16"	1 3/16"	-	Plain Roller	W-7008-RETW*	2.50	
		900	2 3/8"	1/2"	5/8" * 3/4"	Roller	W-7008-RETW-RB	2.94	
	2 1/2"	1,400	2 3/4"	1 15/16"	3/4"	-	Plain Roller	W-7108-RET	3.90
		1,400	2 27/32"	3/4"	1" * 1 1/4"	Roller	W-7108-RET-RB	2.04	

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

