

Swivel-EAZ® Wheels

These unique polyurethane on aluminum wheels offer both ergonomic and economic advantages over standard polyurethane wheels. Two independent swivel surfaces roll on a common axle. The result is reduced rolling resistance, reduced initial start forces, and extended swivel caster life. In addition, use of these wheels eliminates the need for costlier dual-wheel casters.

Two tread designs are offered (crown and flat face) along with two hardnesses (80A and 95A). The wheels are non-marking and maintenance free.



The Swivel-EAZ® Series (SW) is backed by Hamilton's Three Year Product Warranty.



#W-620-SWF-1/2



★ = same day/next day PRONTO® shipment. **SW Series Selection Table**

3YR = 3 Year Warranty applies

Dia.	Face	Hub Length	Wheel Contour	Hardness	Tread Color	Cap. Lbs.	Hamilton Model No.	Bearing Size	Wt. Lbs.
4	2	2½	Crown	95(A)	Blue	600	★ W-420-SWC-½ ^{3YR}	½	2
		2½	Flat	80(A)	Red	800	★ W-420-SWF-½ ^{3YR}	½	2
6	2	2½	Crown	95(A)	Blue	1300	★ W-620-SWC-½ ^{3YR}	½	4
		2½	Flat	80(A)	Red	1700	★ W-620-SWF-½ ^{3YR}	½	4
8	2	2½	Crown	95(A)	Blue	2400	★ W-820-SWC-½ ^{3YR}	½	6
		2½	Flat	80(A)	Red	2400	★ W-820-SWF-½ ^{3YR}	½	6

Unilast® Wheels

Unilast® Wheels are Hamilton's line of solid elastomer wheels designed for medium to heavy duty loads. Equipped with Delrin® or Precision ball bearings, these high performance wheels are steam cleanable and well suited for hostile environments, as they are not affected by blood, brine, salt, grease, oils and many other harsh chemicals. Standard hardness of the Unilast® is 75-80 Shore D. Unilast® Wheels are available in sizes ranging from 4" x 1¼" to 8" x 3" and with three bearing options; Delrin®, Straight Roller, and Precision Sealed Ball Bearings.

For more rigorous or custom solid poly applications: higher performing urethanes, stainless steel precision ball bearings, various hardnesses, non-stock sizes, and colors can also be provided. Consult factory with application details.

FEATURED WHEEL BEARINGS



Precision Ball Bearings (B): double sealed, maintenance free, superior rollability aids manual applications, not recommended if shock loading is prevalent.



Straight Roller Bearing: traditional anti-friction bearing, best for manual applications where shock loading (but no side thrust) is prevalent.



Delrin® Bearings (Z): chemical and corrosion resistant plastic-type bearing.



#W-620-UYB-1/2



★ = same day/next day PRONTO® shipment.

UY Series Selection Table

Dia.	Face	Delrin® Bearings				Roller Bearings				Precision Ball Bearings♣				
		Cap. Lbs.	Hub Length	Hamilton Model No.	Brg. Size	Cap. Lbs.	Hub Length	Hamilton Model No.	Brg. Size	Cap. Lbs.	Hub Length	Hamilton Model No.	Brg. Size	Wt. Lbs.
4	1¼	500	1¾	★W-412-UYZ-½	½	500	1¾	★W-412-UY-	½-¾-¾	X	X	X	X	¾
	2	750	2¼	★W-420-UYZ-¾	¾	750	2¼	★W-420-UY-	½-¾-¾	750	2½	★W-420-UYB-½	½	1
5	2	900	2¼	★W-520-UYZ-¾	¾	900	2¼	★W-520-UY-	½-¾-¾	900	2½	★W-520-UYB-½	½	1¼
6	2	1000	2¼	★W-620-UYZ-¾	¾	1100	2¼	★W-620-UY-	½-¾-¾	1100	2½	★W-620-UYB-½	½	1¾
8	2	1000	2¼	★W-820-UYZ-¾	¾	1500	2¼	★W-820-UY-	½-¾-¾	1500	2½	★W-820-UYB-½	½	2¾

♣ Precision Ball Bearing models include ½" top hat spacers. (Hub length shown includes spacers.)

To order, add bearing size to Hamilton number.
Example: W-620-UYB-1/2.