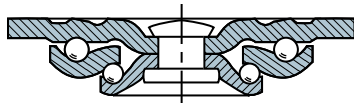


General Utility Casters

QUALITY FEATURES

Swivel Construction – heavy gauge cold rolled steel, formed for strength and heat treated for long life.



Kingpin – permanent rivet type, hydraulicaly upset.

Main and Secondary Load Bearings – two full rows of steel balls rotate in two separate raceways, accurately formed and hardened.

Axle – 3/8" diameter bolt with lock nut.

Lubrication – ball bearings in swivel and wheels pre-lubricated at factory.

All the ingredients of sound caster engineering are present in Hamilton's lowest capacity offering: two separate ball races, a compact but ruggedly handsome fork design, and surprisingly competitive prices. Bright zinc plating ensures continued good looks in hotels, stores, schools, offices, etc.

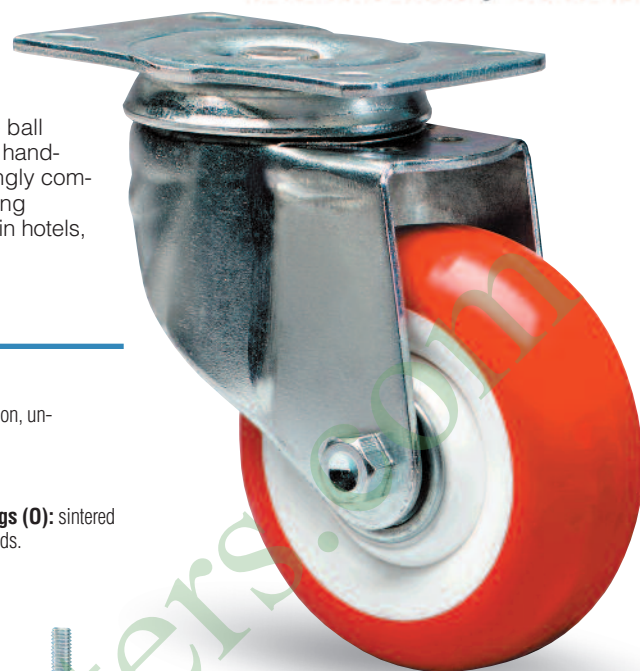
FEATURED WHEEL BEARINGS



Ball Bearings: Non-precision, un-ground radial-type.



Oilless Sleeve Bearings (O): sintered iron, practical for light loads.



#S-303 1/2-NF
Swivel showing
Poly-Tech® wheel

BRAKE CHOICES *for more help, see page 20*

-B



Thumbscrew Brake
[rigids only]

★-TB



Toe Brake
[plate-type swivels only]

★-LCB



Combination Brake, locks both
swivel mechanism and wheel.
Available on plate-type swivel
models except 3"



Stem models are offered in two sizes only, as shown in chart. A 4" swivel (#S-342) has a round threaded stem 1/2"-13 x 1 1/2" long. The 5" size is available in swivel and rigid models (#S/R-352) with octagonal stem 3/4" x 2 1/16" long with holes for 1/4" bolts."

★ = same day/next day **PRONTO®** shipment.

300 Series Selection Table

Dia. A	Face	Wheel		Swivel Caster		Rigid Caster		Load Cap. Lbs.	Overall Height B	Swivel Offset G
		Type	Replacement Number	Hamilton Model No.	Wt. Lbs.	Hamilton Model No.	Wt. Lbs.			
3	1 3/8	Aqualite®	W-30-A-3/8	★S-331-A	1 3/4	★R-331-A	1 3/4	230	4	1 3/8
3 1/2	1 1/4	Ebonite	W-35-E0-1/2	★S-303 1/2-E	2 1/4	★R-303 1/2-E	1 1/2	225	4 3/16	1 1/16
		Flexonite	W-35-F0-1/2	★S-303 1/2-F	2 1/4	★R-303 1/2-F	1 1/2	140		
	1 3/8	Versa-Tech®	W-35-TE-1/2	★S-303 1/2-TE	2 1/4	★R-303 1/2-TE	1 1/2	240		
		Aqualite®	W-35-A-1/2	★S-303 1/2-A	2	★R-303 1/2-A	1 1/4	260		
		Poly-Tech®	W-35-NF-1/2	★S-303 1/2-NF	2	★R-303 1/2-NF	1 1/4	325		
4	1 1/4	Ebonite	W-412-E0-1/2	★S-341-E	2 1/4	★R-341-E	1 3/4	250	5	1 1/16
		Flexonite	W-412-F0-1/2	★S-341-F	2 1/4	★R-341-F	1 3/4	165		
		Unilast®*	W-412-UY-1/2	★S-341-UY	2 1/4	★R-341-UY	1 3/4	325		
	1 3/8	Aqualite®	W-413-A-1/2	★S-341-A	2	★R-341-A	1 1/2	275		
		Versa-Tech®	W-413-TE-1/2	★S-341-TE	2 1/4	★R-341-TE	1 3/4	250		
5	1 1/2	Poly-Tech®	W-413-NF-1/2	★S-341-NF	2 1/4	★R-341-NF	1 3/4	325	6 1/16	1 1/8
		Ebonite	W-512-E0-1/2	★S-351-E	3	★R-351-E	2 1/4	280		
		Flexonite	W-512-F0-1/2	★S-351-F	3	★R-351-F	2 1/4	190		
		Versa-Tech®	W-513-TE-1/2	★S-351-TE	3	★R-351-TE	2 1/4	275		
5	1 3/8	Poly-Tech®	W-513-NF-1/2	★S-351-NF	2 1/2	★R-351-NF	1 3/4	325		

THREADED STEM MODEL

4	1 1/4	Ebonite	W-412-E0-1/2	★S-342-E	2 1/4	X	X	250	5 3/16	1 3/8
		Flexonite	W-412-F0-1/2	★S-342-F	2 1/4	X	X	165		
	1 3/8	Versa-Tech®	W-413-TE-1/2	★S-342-TE	2 1/4	X	X	200		
		Poly-Tech®	W-413-NF-1/2	★S-342-NF	2	X	X	200		

OCTAGONAL STEM MODEL

5	1 3/8	Versa-Tech®	W-513-TE-1/2	★S-352-TE	3 1/2	★R-352-TE	3	250	6 1/16	1 1/8
		Poly-Tech®	W-513-NF-1/2	★S-352-NF	3	★R-352-NF	2 1/2	250		

* This wheel lubricated through lube axle.

WHEEL CHOICES *for more help, see pages 14 & 15*



Aqualite®:
solid poly-
olefin, water
& chemical
resistant



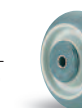
Ebonite:
solid
extra
hard
rubber



Poly-Tech®:
90A poly on
propylene
core, lighter
duty insti-
tutional use.



Unilast®:
95A solid
poly – insti-
tutional use



Versa-Tech®:
65A non-mark-
ing light gray
rubber on propy-
lene core

