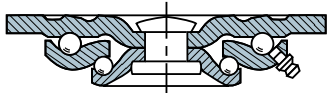


## General Service Casters

### QUALITY FEATURES

**Swivel Construction** – cold forged steel mounting plate and horn base. Legs ¼" plate steel, formed for increased strength and continuously welded to horn base.



**Kingpin** – permanent rivet type, 5/8" diameter heat treated steel.

**Main and Secondary Load Bearings** – hardened and polished steel balls rotate in two smoothly coined, case hardened raceways.

**Axle** – ½" diameter bolt with lock nut.

**Lubrication Fittings** – in swivel assembly and to roller bearings in most wheels.

Series GS is constructed from swivel parts "cold forged" under a 1,000 ton press, a process that rearranges the molecular structure of the steel to provide greater density at points of stress. Mirror-smooth double ball raceways are the result of coining under extreme pressure, and then hardening for long life. Zinc plated finish is standard on all GS swivel and rigid rigs.

### OPTIONAL ACCESSORIES *more help on page 13*

- **Sealed Swivel Assembly (★-SS)**
- **Wheel Bearing Seals (-BS)** –prolongs wheel life in harsh environments
- **Thread Guards**, for most models.



#S-GS-6DB  
Swivel showing Duralast® wheel

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



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

### GS 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 1/4	2	Duralast®*	W-320-D-3/4	★ S-GS-3D	7	★ R-GS-3D	6	575	5 1/4	1 1/2
		Plastex*	W-320-P-3/4	★ S-GS-3P	6	★ R-GS-3P	5	700		
4	2	Duralast®	W-420-DB-1/2	★ S-GS-4DB	8	★ R-GS-4DB	7	750	5 5/8	1 1/2
		Metal	W-420-MB-1/2	★ S-GS-4MB	7	★ R-GS-4MB	6	900		
		Plastex*	W-420-P-3/4	★ S-GS-4P	5	★ R-GS-4P	5	800		
		Polylast™	W-422-AYB-1/2	★ S-GS-42AYB	7	★ R-GS-42AYB	6	300		
		Poly-Soft®	W-420-SPB-1/2	★ S-GS-4SPB	8	★ R-GS-4SPB	7	600		
		Poly-Tech®*	W-420-NF-3/4	★ S-GS-4NF	6	★ R-GS-4NF	5	750		
		M.O. Rubber*	W-420-R-3/4	★ S-GS-4R	7	★ R-GS-4R	7	300		
		Unilast®	W-420-UYB-1/2	★ S-GS-4UYB	6	★ R-GS-4UYB	5	750		
		Versa-Tech®*	W-420-TE-3/4	★ S-GS-4TE	6	★ R-GS-4TE	5	300		
5	2	Duralast®	W-520-DB-1/2	★ S-GS-5DB	9	★ R-GS-5DB	8	900	6 1/2	1 3/4
		Metal	W-520-MB-1/2	★ S-GS-5MB	10	★ R-GS-5MB	9	900		
		Plastex	W-520-P-3/4	★ S-GS-5P	7	★ R-GS-5P	5	900		
		Poly-Soft®	W-520-SPB-1/2	★ S-GS-5SPB	9	★ R-GS-5SPB	8	840		
		Poly-Tech®*	W-520-NF-3/4	★ S-GS-5NF	6	★ R-GS-5NF	5	900		
		M.O. Rubber	W-520-R-3/4	★ S-GS-5R	9	★ R-GS-5R	8	350		
		Unilast®	W-520-UYB-1/2	★ S-GS-5UYB	7	★ R-GS-5UYB	6	900		
		Versa-Tech®*	W-520-TE-3/4	★ S-GS-5TE	6	★ R-GS-5TE	5	350		
		6	2	Duralast®	W-620-DB-1/2	★ S-GS-6DB	11	★ R-GS-6DB		
Metal	W-620-MB-1/2			★ S-GS-6MB	11	★ R-GS-6MB	10	900		
Plastex	W-620-P-3/4			★ S-GS-6P	8	★ R-GS-6P	7	900		
Polylast™	W-622-AYB-1/2			★ S-GS-62AYB	9	★ R-GS-62AYB	8	600		
Poly-Soft®	W-620-SPB-1/2			★ S-GS-6SPB	11	★ R-GS-6SPB	10	900		
Poly-Tech®*	W-620-NF-3/4			★ S-GS-6NF	7	★ R-GS-6NF	6	900		
M.O. Rubber	W-620-R-3/4			★ S-GS-6R	10	★ R-GS-6R	9	410		
Unilast®	W-620-UYB-1/2			★ S-GS-6UYB	7	★ R-GS-6UYB	6	900		
Versa-Tech®*	W-620-TE-3/4			★ S-GS-6TE	6	★ R-GS-6TE	5	410		
8	2	Duralast®	W-820-DB-1/2	★ S-GS-8DB	14	★ R-GS-8DB	13	900	9 1/2	2 3/8
		Metal	W-820-MB-1/2	★ S-GS-8MB	13	★ R-GS-8MB	12	900		
		Plastex	W-820-P-3/4	★ S-GS-8P	9	★ R-GS-8P	8	900		
		Polylast™	W-822-AYB-1/2	★ S-GS-82AYB	12	★ R-GS-82AYB	11	900		
		Poly-Soft®	W-820-SPB-1/2	★ S-GS-8SPB	14	★ R-GS-8SPB	13	900		
		Poly-Tech®*	W-820-NF-3/4	★ S-GS-8NF	8	★ R-GS-8NF	7	900		
		M.O. Rubber	W-820-R-3/4	★ S-GS-8R	12	★ R-GS-8R	11	500		
		Unilast®	W-820-UYB-1/2	★ S-GS-8UYB	8	★ R-GS-8UYB	7	900		
		Versa-Tech®*	W-820-TE-3/4	★ S-GS-8TE	7	★ R-GS-8TE	6	500		

\* These wheels lubricated through lube axle.

### FEATURED WHEEL BEARINGS



Precision Ball Bearings (B)



Straight Roller Bearings (L)

### BRAKE CHOICES *for more help, see page 20*

★-CB†



Tread Contact Brake

★-FB†



Side Foot Brake

★-FRB†



Rap-A-Round Foot Brake

-B



Thumbscrew Brake

[† not available on 3 1/4" dia. models]

