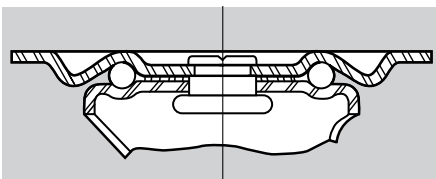


SERIES 01/02 GENERAL DUTY

Capacities to 450 lbs.

Standard Features

- **Swivel Casters** - Horn and bearing raceway are formed from a single piece of heavy gauge steel, deeply corrugated to withstand stress and prevent distortion under full rated load



- **Load Bearing** - Single row of hardened, polished ball bearings roll freely in a large diameter, lubricated raceway
- **King Pin** - Riveted and coined for durability in rated service
- **Wheel Bearings** - Plain, self lubricating and roller bearings are available
- **Finish** - Corrosion resistant zinc

Optional Features

- **Wheel Brake** - (Suffix -WB)
Shown where available
- **Thread Guards** - (Suffix -TG)



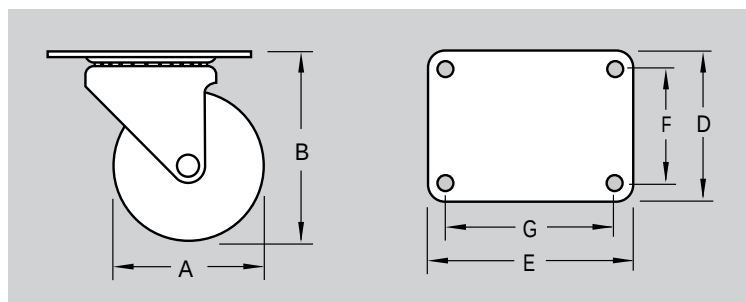
01-SRP-3



01-SRP-3-WB-TG

TOP PLATE DIMENSIONS AND MOUNTING HOLE SPACING

01 Series Swivel



Wheel Size (Inches)	Size of Top Plate D x E (Inches)	Mounting Hole Spacing F x G (Inches)
2	1 ⁷ / ₈ x 2 ⁹ / ₁₆	¹⁵ / ₁₆ x 2 ¹ / ₈
2 1/2	2 ³ / ₄ x 3 ¹³ / ₁₆	1 ³ / ₄ x 3
3	3 ¹ / ₈ x 4 ¹ / ₈	2 ³ / ₈ x 3 ³ / ₈ to 3 ⁷ / ₁₆
4	4 x 5 ¹ / ₈	3 x 4

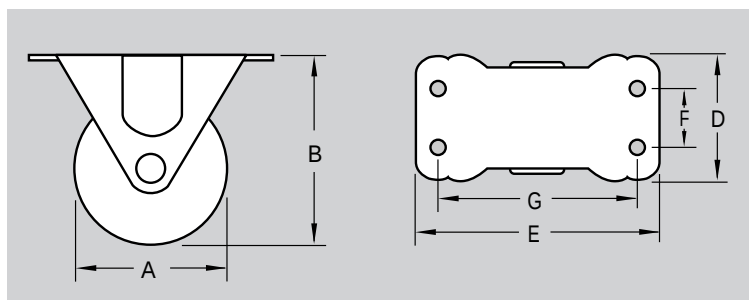
Wheel Specifications						Caster Specifications						Part Number	
Dia. "A" Inches (mm)	Tread Inches (mm)	Wheel Composition	Ref. to Page	Bearing Type	Axle Dia. Inches (mm)	Load Capacity lbs. (KGS)	Overall Height "B" Inches (mm)	Swivel Radius Inches (mm)	Attach. Bolt Inches (mm)	Approx. Shipping Wt.		Swivel Caster	Rigid Caster
										Swivel lbs. (KGS)	Rigid lbs. (KGS)		
2 (50)	1 (25)	Sintered Iron	86	Plain	1/4 (6)	150 (67)	2 1/2 (60)	1 3/4 (44)	1/4 (6)	.90 (.40)	.70 (.32)	01-SIP-2	02-SIP-2
		Soft Rubber	73	Self Lube		90 (40)				.50 (.23)	.40 (.18)	01-SRP-2	02-SRP-2
		Soft Rubber	73	Self Lube		90 (40)				.50 (.23)	.40 (.18)	01-SRP-2-WB*	—
		Hard Rubber	84	Self Lube		150 (67)				.50 (.23)	.40 (.18)	01-HRP-2	02-HRP-2
		Hard Rubber	84	Self Lube		150 (67)				.50 (.23)	.40 (.18)	01-HRP-2-WB*	—
		Polyolefin (Blk)	81	Plain		150 (67)				.50 (.23)	.40 (.18)	01-PBP-2	02-PBP-2
2 1/2 (60)	1 (25)	Sintered Iron	86	Plain	5/16 (8)	200 (90)	3 1/4 (83)	2 1/4 (57)	5/16 (8)	1.8 (.81)	1.0 (.45)	01-SIP-25	02-SIP-25
	1 1/8 (29)	Soft Rubber	73	Self Lube		100 (45)				1.1 (.50)	.80 (.36)	01-SRP-25	02-SRP-25
		Hard Rubber	84	Self Lube		200 (90)				1.1 (.50)	.80 (.36)	01-HRP-25	02-HRP-25
		Polyolefin (Blk)	81	Plain		200 (90)				1.0 (.45)	.80 (.36)	01-PBP-25	02-PBP-25
3 (76)	1 5/16 (33)	Sintered Iron	86	Plain	3/8 (10)	300 (135)	3 13/16 (97)	2 7/16 (62)	5/16 (8)	2.2 (1.0)	1.8 (.81)	01-SIP-3	02-SIP-3
	1 1/4 (32)	Cast Iron	86	Roller		300 (135)				2.6 (1.2)	2.0 (.90)	01-SSR-3	02-SSR-3
		Soft Rubber	73	Self Lube		175 (79)				1.5 (.68)	1.3 (.59)	01-SRP-3	02-SRP-3
		Soft Rubber	73	Self Lube		175 (79)				1.5 (.68)	1.3 (.59)	01-SRP-3-WB*	—
		Soft Rubber	73	Roller		175 (79)				1.5 (.68)	1.3 (.59)	01-SRR-3	02-SRR-3
		Hard Rubber	84	Self Lube		270 (121)				1.5 (.68)	1.3 (.59)	01-HRP-3	02-HRP-3
		Hard Rubber	84	Self Lube		270 (121)				1.5 (.68)	1.3 (.59)	01-HRP-3-WB*	—
		Hard Rubber	84	Roller		270 (121)				1.5 (.68)	1.3 (.59)	01-HRR-3	02-HRR-3
		Phenolic	82	Plain		300 (135)				1.5 (.68)	1.5 (.68)	01-PHP-3	02-PHP-3
		Phenolic	82	Roller		300 (135)				1.5 (.68)	1.5 (.68)	01-PHR-3	02-PHR-3
		Polyolefin (Blk)	81	Plain		270 (121)				1.5 (.68)	1.5 (.68)	01-PBP-3	02-PBP-3
		Polyolefin (Wt)	81	Plain		270 (121)				1.5 (.68)	1.5 (.68)	01-PWP-3	02-PWP-3
4 (102)	1 1/2 (38)	Sintered Iron	86	Plain	7/16 (12)	450 (202)	5 (127)	3 3/16 (97)	3/8 (10)	4.5 (2.0)	3.5 (1.6)	01-SIP-4	02-SIP-4
	1 5/8 (41)	Cast Iron	86	Roller		450 (202)				4.9 (2.2)	3.9 (1.8)	01-SSR-4	02-SSR-4
		Soft Rubber	73	Self Lube		225 (101)				3.2 (1.4)	2.6 (1.2)	01-SRP-4	02-SRP-4
		Soft Rubber	73	Self Lube		225 (101)				3.3 (1.5)	2.7 (1.2)	01-SRP-4-WB*	—
		Soft Rubber	73	Roller		225 (101)				3.3 (1.5)	2.7 (1.2)	01-SRR-4	02-SRR-4
		Hard Rubber	84	Self Lube		350 (157)				3.2 (1.4)	2.6 (1.2)	01-HRP-4	02-HRP-4
		Hard Rubber	84	Self Lube		350 (157)				3.3 (1.5)	2.7 (1.2)	01-HRP-4-WB*	—
		Hard Rubber	84	Roller		350 (157)				3.2 (1.4)	2.6 (1.2)	01-HRR-4	02-HRR-4
		Phenolic	82	Roller		450 (202)				3.3 (1.5)	2.7 (1.2)	01-PHR-4	02-PHR-4
		Polyolefin (Blk)	81	Plain		350 (157)				3.0 (1.35)	2.2 (1.0)	01-PBP-4	02-PBP-4

* WB (with brake)



02-SIP-3

TOP PLATE DIMENSIONS AND MOUNTING HOLE SPACING 02 Series Rigid



Wheel Size (Inches)	Size of Top Plate D x E (Inches)	Mounting Hole Spacing F x G (Inches)
2	1 1/2 x 2 21/32	15/16 x 2 1/8
2 1/2	2 1/4 x 4 7/16	1 1/16 x 3 1/2
3	2 1/2 x 4 15/16	1 3/16 x 4
4	3 1/8 x 6 1/4	1 3/4 x 5