

36-3S SERIES MEDIUM DUTY CASTERS

5-36-213GD



**SERIES 36
STANDARD STEMS**

1/2-13 x 3/4 1/2-20 x 3/4 5/8-18 x 13/4
1/2-13 x 1 1/2-20 x 21/4 3/4-10 x 1
1/2-13 x 11/2 5/8-11 x 11/4"

Other sizes available on special request.

5-3S-513



SERIES 3S

Supplied with hollow kingpin for mounting with 3/8" bolt and nut.

FEATURES:

- Finish – Bright Zinc plating
- Swivel – Double ball bearing with hardened raceways for extra strength
- Dust Cover – Helps protect swivel bearings
- Construction – Heavy gauge cold rolled steel, formed for strength
- Axle – 3/8" diameter bolt with lock nut
- King Pin – 1/2" steel rivet, hydraulically upset
- Optional Accessories

WHEEL				CAPACITY	LOAD HEIGHT	SWIVEL RADIUS	CASTER ORDERING NUMBER		APP. WEIGHT
DIAMETER	TREAD WIDTH	TYPE	BEARING	POUNDS	INCHES	INCHES	SERIES 36 THREAD STEM	SERIES 3S STEMLESS	POUNDS
2 1/2	1 1/4	Cushion Tread Rubber	Delrin	140	3 5/8	2 3/4	2 1/2-36-105	2 1/2-3S-105	1 11/16
		Hard Tread Rubber	Delrin	210			2 1/2-36-106	2 1/2-3S-106	
		Polyolefin	Plain	210			2 1/2-36-513	2 1/2-3S-513	
3	1 1/4	Cushion Tread Rubber	Delrin	150	4 1/8	3	3-36-105	3-3S-105	1 3/4
		Hard Tread Rubber	Delrin	220			3-36-106	3-3S-106	
		Cushion Tread Rubber	Ball	150			3-36-152	3-3S-152	
		Hard Tread Rubber	Ball	220			3-36-162	3-3S-162	
		Semi-Steel	Plain	300			3-36-120	3-3S-120	
	1 1/2	Polyolefin	Plain	250			3-36-521	3-3S-521	
		Phenolic	Plain	300			3-36-121	3-3S-121	
		Phenolic	Roller	300			3-36-221	3-3S-221	
3 1/2	1 1/4	Cushion Tread Rubber	Delrin	160	4 5/8	3 1/4	3 1/2-36-105	3 1/2-3S-105	2
		Hard Tread Rubber	Delrin	230			3 1/2-36-106	3 1/2-3S-106	
		Cushion Tread Rubber	Ball	160			3 1/2-36-452	3 1/2-3S-452	
		Hard Tread Rubber	Ball	230			3 1/2-36-462	3 1/2-3S-462	2 3/16
		Polyolefin	Plain	250			3 1/2-36-513	3 1/2-3S-513	
		Rubber Tire	Ball	200			3 1/2-36-113	3 1/2-3S-113	
		Gray Rubber Tire	Ball	225			3 1/2-36-113G	3 1/2-3S-113G	
		Polyurethane Tire	Ball	250			3 1/2-36-113P	3 1/2-3S-113P	
		Advantage Donut	Delrin	225			3 1/2-36-314GD	31/2-3S-314GD	
		Advantage Flat	Delrin	250			3 1/2-36-314GF	3 1/2-3S-314GF	
		Advantage Donut	Ball	225			3 1/2-36-213GD	3 1/2-3S-213GD	
		Advantage Flat	Ball	250			3 1/2-36-213GF	3 1/2-3S-213GF	
		Poly Loc Grey	Ball	250			3 1/2-36-213G	3 1/2-3S-213G	
		Poly Loc Grey	Delrin	250			3 1/2-36-314G	31/2-3S-314G	
		Poly Loc Poly	Ball	250			3 1/2-36-213P	3 1/2-3S-213P	
		Semi-Steel	Plain	300			3 1/2-36-120	31/2-3S-120	

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DIAMETER	TREAD WIDTH	TYPE	BEARING	POUNDS	INCHES	INCHES	SERIES 36 THREAD STEM	SERIES 3S STEMLESS	POUNDS
4	1 1/4	Cushion Tread Rubber	Delrin	170	4 15/16	3 1/2	4-36-105	4-3S-105	2 3/8
		Hard Tread Rubber	Delrin	250			4-36-106	4-3S-106	
		Cushion Tread Rubber	Ball	170			4-36-452	4-3S-452	
		Hard Tread Rubber	Ball	250			4-36-462	4-3S-462	
		Rubber Tire	Ball	200			4-36-113	4-3S-113	
		Grey Rubber Tire	Ball	200			4-36-113G	4-3S-113G	
		Polyurethane Tire	Ball	275			4-36-113P	4-3S-113P	
		Advantage Donut	Delrin	250			4-36-314GD	4-3S-314GD	
		Advantage Flat	Delrin	300			4-36-314GF	4-3S-314GF	
		Advantage Donut	Ball	250			4-36-213GD	4-3S-213GD	
		Advantage Flat	Ball	300			4-36-213GF	4-3S-213GF	
		Poly Loc Grey	Ball	275			4-36-213G	4-3S-213G	
		Poly Loc Grey	Delrin	275			4-36-314G	4-3S-314G	
		Poly Loc Poly	Ball	275			4-36-213P	4-3S-213P	
	Polyolefin	Plain	275	4-36-513			4-3S-513		
	Semi-Steel	Plain	300	4-36-120			4-3S-120		
	1 1/2	Phenolic	Plain	300			4-36-121	4-3S-121	
		Phenolic	Roller	300			4-36-221	4-3S-221	
5	1 1/4	Cushion Tread Rubber	Delrin	200	6 1/6	4	5-36-105	5-3S-105	2 3/4
		Hard Tread Rubber	Delrin	280			5-36-106	5-3S-106	
		Conductive Rubber	Self-lube	200			5-36-105C	5-3S-105C	
		Neoprene	Delrin	200			5-36-105N	5-3S-105N	
		Grey Rubber	Delrin	200			5-36-105G	5-3S-105G	
		Cushion Tread Rubber	Ball	200			5-36-152	5-3S-152	
		Hard Tread Rubber	Ball	280			5-36-162	5-3S-162	
		Cushion Tread Rubber	Ball	200			5-36-452	5-3S-452	
		Hard Tread Rubber	Ball	280			5-36-462	5-3S-462	
		Rubber Tire	Ball	200			5-36-113	5-3S-113	
		Grey Rubber Tire	Ball	200			5-36-113G	5-3S-113G	
		Polyurethane Tire	Ball	300			5-36-113P	5-3S-113P	
		Advantage Donut	Delrin	250			5-36-314GD	5-3S-314GD	
		Advantage Flat	Delrin	325			5-36-314GF	5-3S-314GF	
	Advantage Donut	Ball	250	5-36-213GD			5-3S-213GD		
	Advantage Flat	Ball	325	5-36-213GF			5-3S-213GF		
	Poly Loc Grey	Ball	300	5-36-213G			5-3S-213G		
	Poly Loc Grey	Delrin	300	5-36-314G			5-3S-314G		
	Poly Loc Poly	Ball	300	5-36-213P			5-3S-213P		
	Polyolefin	Plain	300	5-36-513			5-3S-513		
	Polyolefin	Ball	300	5-36-514			5-3S-514		
	Semi-Steel	Plain	300	5-36-120			5-3S-120		
1 1/2	Phenolic	Plain	300	5-36-121	5-3S-121				
	Phenolic	Roller	300	5-36-221	5-3S-221				

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DIAMETER	TREAD WIDTH	TYPE	BEARING	POUNDS	INCHES	INCHES	SERIES 36 THREAD STEM	SERIES 3S STEMLESS	POUNDS
6	1 1/4	Cushion Tread Rubber	Delrin	220	7 1/16	4 1/2	6-36-105	6-3S-105	3 1/8
		Hard Tread Rubber	Delrin	300			6-36-106	6-3S-106	
		Conductive Rubber	Self-lube	220			6-36-105C	6-3S-105C	
		Neoprene	Delrin	220			6-36-105N	6-3S-105N	
		Cushion Tread Rubber	Ball	220			6-36-152	6-3S-152	
		Hard Tread Rubber	Ball	300			6-36-162	6-3S-162	
		Rubber Tire	Ball	250			6-36-113	6-3S-113	3 3/4
		Grey Rubber Tire	Ball	250			6-36-113G	6-3S-113G	
		Polyurethane Tire	Ball	300			6-36-113P	6-3S-113P	
		Advantage Donut	Delrin	300			6-36-314GD	6-3S-314GD	
		Advantage Donut	Ball	300			6-36-213GD	6-3S-213GD	
		Poly Loc Grey	Ball	300			6-36-213G	6-3S-213G	
	Poly Loc Grey	Delrin	300	6-36-314G			6-3S-314G		
	Poly Loc Poly	Ball	300	6-36-213P			6-3S-213P		
	1 1/2	Phenolic	Plain	300			6-36-121	6-3S-121	
		Phenolic	Roller	300			6-36-221	6-3S-221	
		Polyolefin	Plain	300			6-36-521	6-3S-521	