

# 38-40 SERIES MEDIUM DUTY CASTERS



5-38-105



5-40-213P

**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

**SERIES 38**  
**STANDARD SIZE PIPE PLUGS**  
**AVAILABLE:**  
 3/4" - 1" - 1 1/4"  
 Please specify size desired.

**SERIES 40**  
**RUBBER APPLICATOR SERIES**  
 Available to fit 7/8" to 17/8" I.D. tubing.  
 Please specify exact tubing I.D. or O.D.  
 and gauge.

WHEEL				CAPACITY	LOAD HEIGHT	SWIVEL RADIUS	CASTER ORDERING NUMBER		APP. WEIGHT
DIAMETER	TREAD WIDTH	TYPE	BEARING	POUNDS	INCHES	INCHES	SERIES 38 PIPE PLUG	SERIES 40 APPLICATOR	POUNDS
2 1/2	1 1/4	Cushion Tread Rubber	Delrin	140	3 7/16	2 3/4	21/2-38-105	21/2-40-105	1 11/16
		Hard Tread Rubber	Delrin	210			21/2-38-106	21/2-40-106	
		Polyolefin	Plain	210			21/2-38-513	21/2-40-513	
3	1 1/4	Cushion Tread Rubber	Delrin	150	4 5/16	3	3-38-105	3-40-105	13/4
		Hard Tread Rubber	Delrin	220			3-38-106	3-40-106	
		Cushion Tread Rubber	Ball	150			3-38-152	3-40-152	
		Hard Tread Rubber	Ball	220			3-38-162	3-40-162	
		Semi-Steel	Plain	300			3-38-120	3-40-120	
		Polyolefin	Plain	250			3-38-521	3-40-521	
	1 1/2	Phenolic	Plain	300			3-38-121	3-40-121	
		Phenolic	Roller	300			3-38-221	3-40-221	
3 1/2	1 1/4	Cushion Tread Rubber	Delrin	160	4 7/16	3 1/4	31/2-38-105	31/2-40-105	2
		Hard Tread Rubber	Delrin	230			31/2-38-106	31/2-40-106	
		Cushion Tread Rubber	Ball	160			31/2-38-452	31/2-40-452	
		Hard Tread Rubber	Ball	230			31/2-38-462	31/2-40-462	2 3/16
		Polyolefin	Plain	250			31/2-38-513	31/2-40-513	
		Rubber Tire	Ball	200			31/2-38-113	31/2-40-113	
		Gray Rubber Tire	Ball	225			31/2-38-113G	31/2-40-113G	
		Polyurethane Tire	Ball	250			31/2-38-113P	31/2-40-113P	
		Advantage Donut	Delrin	225			31/2-38-314GD	31/2-40-314GD	
		Advantage Flat	Delrin	250			31/2-38-314GF	31/2-40-314GF	
		Advantage Donut	Ball	225			31/2-38-213GD	31/2-40-213GD	
		Advantage Flat	Ball	250			31/2-38-213GF	31/2-40-213GF	
		Poly Loc Grey	Ball	250			31/2-38-213G	31/2-40-213G	
		Poly Loc Grey	Delrin	250			31/2-38-314G	31/2-40-314G	
		Poly Loc Poly	Ball	250			31/2-38-213P	31/2-40-213P	
		Semi-Steel	Plain	300			31/2-38-120	31/2-40-120	

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DIAMETER	TREAD WIDTH	TYPE	BEARING	POUNDS	INCHES	INCHES	SERIES 38 PIPE PLUG	SERIES 40 APPLICATOR	POUNDS			
4	1 1/4	Cushion Tread Rubber	Delrin	170	4 15/16	3 1/2	4-38-105	4-40-105	2 3/8			
		Hard Tread Rubber	Delrin	250			4-38-106	4-40-106				
		Cushion Tread Rubber	Ball	170			4-38-452	4-40-452				
		Hard Tread Rubber	Ball	250			4-38-462	4-40-462				
		Rubber Tire	Ball	200			4-38-113	4-40-113	2 1/2			
		Grey Rubber Tire	Ball	200			4-38-113G	4-40-113G				
		Polyurethane Tire	Ball	275			4-38-113P	4-40-113P				
		Advantage Donut	Delrin	250			4-38-314GD	4-40-314GD				
		Advantage Flat	Delrin	300			4-38-314GF	4-40-314GF				
		Advantage Donut	Ball	250			4-38-213GD	4-40-213GD				
		Advantage Flat	Ball	300			4-38-213GF	4-40-213GF				
		Poly Loc Grey	Ball	275			4-38-213G	4-40-213G				
		Poly Loc Grey	Delrin	275			4-38-314G	4-40-314G				
		Poly Loc Poly	Ball	275			4-38-213P	4-40-213P				
	Polyolefin	Plain	275	4-38-513			4-40-513					
	Semi-Steel	Plain	300	4-38-120			4-40-120					
	1 1/2	Phenolic	Plain	300			4-38-121	4-40-121				
	1 1/2	Phenolic	Roller	300			4-38-221	4-40-221				
	5	1 1/4	Cushion Tread Rubber	Delrin			200	6 1/16	4	5-38-105	5-40-105	2 3/4
			Hard Tread Rubber	Delrin			280			5-38-106	5-40-106	
Conductive Rubber			Self-lube	200	5-38-105C	5-40-105C						
Neoprene			Delrin	200	5-38-105N	5-40-105N						
Grey Rubber			Delrin	200	5-38-105G	5-40-105G						
Cushion Tread Rubber			Ball	200	5-38-152	5-40-152						
Hard Tread Rubber			Ball	280	5-38-162	5-40-162						
Cushion Tread Rubber			Ball	200	5-38-452	5-40-452						
Hard Tread Rubber			Ball	280	5-38-462	5-40-462						
Rubber Tire			Ball	200	5-38-113	5-40-113	3					
Grey Rubber Tire			Ball	200	5-38-113G	5-40-113G						
Polyurethane Tire			Ball	300	5-38-113P	5-40-113P						
Advantage Donut			Delrin	250	5-38-314GD	5-40-314GD						
Advantage Flat			Delrin	325	5-38-314GF	5-40-314GF						
Advantage Donut			Ball	250	5-38-213GD	5-40-213GD						
Advantage Flat			Ball	325	5-38-213GF	5-40-213GF						
Poly Loc Grey			Ball	300	5-38-213G	5-40-213G						
Poly Loc Grey			Delrin	300	5-38-314G	5-40-314G						
Poly Loc Poly		Ball	300	5-38-213P	5-40-213P							
Polyolefin		Plain	300	5-38-513	5-40-513							
Polyolefin		Ball	300	5-38-514	5-40-514							
Semi-Steel		Plain	300	5-38-120	5-40-120							
1 1/2		Phenolic	Plain	300	5-38-121	5-40-121						
1 1/2		Phenolic	Roller	300	5-38-221	5-40-221						

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WHEEL				CAPACITY	LOAD HEIGHT	SWIVEL RADIUS	CASTER ORDERING NUMBER		APP. WEIGHT
DIAMETER	TREAD WIDTH	TYPE	BEARING	POUNDS	INCHES	INCHES	SERIES 38 PIPE PLUG	SERIES 40 APPLICATOR	POUNDS
6	1 1/4	Cushion Tread Rubber	Delrin	220	7 1/16	4 1/2	6-38-105	6-40-105	3 1/8
		Hard Tread Rubber	Delrin	300			6-38-106	6-40-106	
		Conductive Rubber	Self-lube	220			6-38-105C	6-40-105C	
		Neoprene	Delrin	220			6-38-105N	6-40-105N	
		Cushion Tread Rubber	Ball	220			6-38-152	6-40-152	
		Hard Tread Rubber	Ball	300			6-38-162	6-40-162	
		Rubber Tire	Ball	250			6-38-113	6-40-113	3 3/4
		Grey Rubber Tire	Ball	250			6-38-113G	6-40-113G	
		Polyurethane Tire	Ball	300			6-38-113P	6-40-113P	
		Advantage Donut	Delrin	300			6-38-314GD	6-40-314GD	
		Advantage Donut	Ball	300			6-38-213GD	6-40-213GD	
		Poly Loc Grey	Ball	300			6-38-213G	6-40-213G	
		Poly Loc Grey	Delrin	300			6-38-314G	6-40-314G	
		Poly Loc Poly	Ball	300			6-38-213P	6-40-213P	
	1 1/2	Phenolic	Plain	300			6-38-121	6-40-121	
		Phenolic	Roller	300			6-38-221	6-40-221	
		Polyolefin	Plain	300			6-38-521	6-40-521	

NOTE: Add 3/8" to load height for 38 Series casters.