

STAINLESS STEEL FOR EXTREME ENVIRONMENTAL APPLICATIONS



Illustrated with no seal guard and grease axle.

FEATURES

- Mirror-polished 304 Stainless Steel
- Double-ball bearing swivel raceway
- Seal-guard on upper and lower raceway
- 1/2" stainless steel hollow axle with grease zerk, and lock nut
- 1/4" stainless steel top plate for durability
- 5/8" diameter kingpin rivet
- Top plate dimension: 4" x 4.5" (optional 4.5" x 6.25")
- Bolt hole dimension: 2-5/8"-3" x 3"-3-5/8"

Colson mirror-polished, 304 stainless steel casters are the leading brand casters in the industry designed for harsh-environment applications. Colson 304 stainless steel casters withstand corrosive agents such as cleaning solutions, steam, saltwater, and other oxidizing agents that cause standard zinc plated casters to rust and fail. Colson's new all-SS-metal total lock simultaneously locks both wheel and swivel head of caster. The dual pedal ergonomic 'on-off' total lock is a much-preferred brake caster as compared to conventional side locking cam brake or wheel tread lock featured casters.

APPLICATIONS

- Food/Meat processing & services
- Bakery dough troughs
- Stainless carts & tables
- Pharmaceuticals
- Laboratory equipment
- Clean room
- Hatcheries
- Hospital environmental management
- Fisheries & Marine
- Application with frequent wash-down
- Sterilization equipment

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GROUP *ROLLING AT THE
SPEED OF LIFE*

STAINLESS STEEL FOR EXTREME ENVIRONMENTAL APPLICATIONS

Diameter & Tread Width	Load (lbs)	Wheel Type	Load Height	Standard Bearing*	Swivel Top Plate Caster Number	Rigid Top Plate Caster Number	Total Lock Top Plate Caster Number	Swivel Radius (TL)
4" x 2"	900	White Nylon	5-5/8"	Delrin	SS413NYD	SS423NYD	SS413NYD-TL	5-1/4"
4" x 2"	400	Performa Rubber (Flat/Grey)	5-5/8"	Roller	4.04109.459.SS	4.04108.459.SS	45.04109.459.SS	5-1/4"
4" x 2"	400	Performa Rubber (Flat/Black)	5-5/8"	Roller	4.04109.459.2.SS	4.04108.459.2.SS	45.04109.459.2.SS	5-1/4"
4" x 2"	400	Performa Rubber (Round)	5-5/8"	Roller	4.04109.559.SS	4.04108.559.SS	45.04109.559.SS	5-1/4"
4" x 2"	800	Reinforced Thermoplastic	5-5/8"	Roller	4.04109.539.SS	4.04108.539.SS	45.04109.539.SS	5-1/4"
4" x 2"	800	Reinforced Thermoplastic High-Temp	5-5/8"	Roller	S1465W-HT-4	S3465W-HT-4	S1465W-HT-4 TB	5-1/4"
4" x 2"	600	Polyurethane Hi-Tech	5-5/8"	Roller	4.04109.929.SS	4.04108.929.SS	45.04109.929.SS	5-1/4"
4" x 2"	500	Polyolefin	5-5/8"	Roller	4.04109.839.SS	4.04108.839.SS	45.04109.839.SS	5-1/4"
4" x 2"	700	Solid Urethane (K Wheel)	5-5/8"	Delrin	SS413KPD	SS423KPD	SS413KPD-TL	5-1/4"
4" x 2"	800	Phenolic	5-5/8"	Roller	4.04109.339.SS	4.04108.339.SS	45.04109.339.SS	5-1/4"
5" x 2"	1,000	White Nylon	6-1/2"	Roller	SS513NYD	SS523NYD	SS513NYD-TL	5-3/4"
5" x 2"	500	Performa Rubber (Flat/Grey)	6-1/2"	Roller	4.05109.459.SS	4.05108.459.SS	45.05109.459.SS	5-3/4"
5" x 2"	500	Performa Rubber (Flat/Black)	6-1/2"	Roller	4.05109.459.2.SS	4.05109.459.2.SS	45.05109.459.2.SS	5-3/4"
5" x 2"	425	Performa Rubber (Round)	6-1/2"	Roller	4.05109.559.SS	4.05108.559.SS	45.05109.559.SS	5-3/4"
5" x 2"	1,000	Reinforced Thermoplastic	6-1/2"	Roller	4.05109.539.SS	4.05108.539.SS	45.05109.539.SS	5-3/4"
5" x 2"	1,000	Reinforced Thermoplastic High-Temp	6-1/2"	Roller	S1465W-HT-5	S3465W-HT-5	S1465W-HT-5 TB	5-3/4"
5" x 2"	750	Polyurethane Hi-Tech	6-1/2"	Roller	4.05109.929.SS	4.05108.929.SS	45.05109.929.SS	5-3/4"
5" x 2"	650	Polyolefin	6-1/2"	Roller	4.05109.839.SS	4.05108.839.SS	45.05109.839.SS	5-3/4"
5" x 2"	1,000	Solid Urethane (K Wheel)	6-1/2"	Delrin	SS513KPD	SS523KPD	SS513KPD-TL	5-3/4"
5" x 2"	1,000	Phenolic	6-1/2"	Roller	4.05109.339.SS	4.05108.339.SS	45.05109.339.SS	5-3/4"
6" x 2"	1,200	White Nylon	7-1/2"	Roller	SS613NYD	SS623NYD	SS613NYD-TL	5-3/4"
6" x 2"	600	Performa Rubber (Flat/Grey)	7-1/2"	Roller	4.06109.459.SS	4.06108.459.SS	45.06109.459.SS	5-3/4"
6" x 2"	600	Performa Rubber (Flat/Black)	7-1/2"	Roller	4.06109.459.2.SS	4.06108.459.2.SS	45.06109.459.2.SS	5-3/4"
6" x 2"	450	Performa Rubber (Round)	7-1/2"	Roller	4.06109.559.SS	4.06108.559.SS	45.06109.559.SS	5-3/4"
6" x 2"	1,200	Reinforced Thermoplastic	7-1/2"	Roller	4.06109.539.SS	4.06108.539.SS	45.06109.539.SS	5-3/4"
6" x 2"	1,200	Reinforced Thermoplastic High-Temp	7-1/2"	Roller	S1465W-HT-6	S3465W-HT-6	S1465W-HT-6 TB	5-3/4"
6" x 2"	900	Polyurethane Hi-Tech	7-1/2"	Roller	4.06109.929.SS	4.06108.929.SS	45.06109.929.SS	5-3/4"
6" x 2"	700	Polyolefin	7-1/2"	Roller	4.06109.839.SS	4.06108.839.SS	45.06109.839.SS	5-3/4"
6" x 2"	1,200	Solid Urethane (K Wheel)	7-1/2"	Delrin	SS613KPD	SS623KPD	SS613KPD-TL	5-3/4"
6" x 2"	1,200	Phenolic	7-1/2"	Roller	4.06109.339.SS	4.06108.339.SS	45.06109.339.SS	5-3/4"
8" x 2"	1,200	White Nylon	9-1/2"	Roller	SS813NYD	SS823NYD	SS813NYD-TL	6-3/4"
8" x 2"	675	Performa Rubber (Flat/Grey)	9-1/2"	Roller	4.08199.459.SS	4.08198.459.SS	45.08199.459.SS	6-3/4"
8" x 2"	675	Performa Rubber (Flat/Black)	9-1/2"	Roller	4.08199.459.2.SS	4.08198.459.2.SS	45.08199.459.2.SS	6-3/4"
8" x 2"	600	Performa Rubber (Round)	9-1/2"	Roller	4.08199.559.SS	4.08198.559.SS	45.08199.559.SS	6-3/4"
8" x 2"	1,250	Reinforced Thermoplastic	9-1/2"	Roller	4.08199.539.SS	4.08198.539.SS	45.08199.539.SS	6-3/4"
8" x 2"	1,250	Reinforced Thermoplastic High-Temp	9-1/2"	Roller	S1465W-HT-8	S3465W-HT-8	S1465W-HT-8 TB	6-3/4"
8" x 2"	1,000	Polyurethane Hi-Tech	9-1/2"	Roller	4.08199.929.SS	4.08198.929.SS	45.08199.929.SS	6-3/4"
8" x 2"	900	Polyolefin	9-1/2"	Roller	4.08199.839.SS	4.08198.839.SS	45.08199.839.SS	6-3/4"
8" x 2"	1,250	Solid Urethane (K Wheel)	9-1/2"	Delrin	SS813KPD	SS823KPD	SS813KPD-TL	6-3/4"
8" x 2"	1,250	Phenolic	9-1/2"	Roller	4.08199.339.SS	4.08198.339.SS	45.08199.339.SS	6-3/4"

*Options: Delrin; Roller; Precision; Bronze

WHEEL & FRAME SELECTIONS



Performa Grey



Round Performa



Polyurethane Hi-Tech



Polyolefin



Phenolic



Rigid Frame



Swivel Frame



Total Lock Frame

Caster hardware include stainless steel roller bearing, bushing, axle and nut.

Other stainless steel bearing options, wheel options, and PrevenZ™ antimicrobial additive available on many wheels.

Consult Colson Group Canada for more information.

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