

colson[®] STAINLESS STEEL

2 & 4 Series Casters



Colson Stainless Steel
2 Series Swivel Caster



Colson Stainless Steel
4 Series Swivel Caster



The Best Caster for the Worst Conditions.

If rusty, corroded casters are a problem for you, Colson Stainless Steel Casters offer the perfect solution.

They are designed and built to keep rolling in the most hostile, nasty and abusive conditions you can imagine—steam cleaning, salt spray, wash downs, solvents, chemicals and acids.

In fact, they are ideally suited for demanding applications, such as meat, fish and poultry processing; dairies; laundries; laboratories; food manufacturing; hospitals; bakeries; restaurants and a variety of institutions.

Keep your equipment rolling in the toughest environments with Colson Stainless Steel Casters. Contact your Colson representative today!

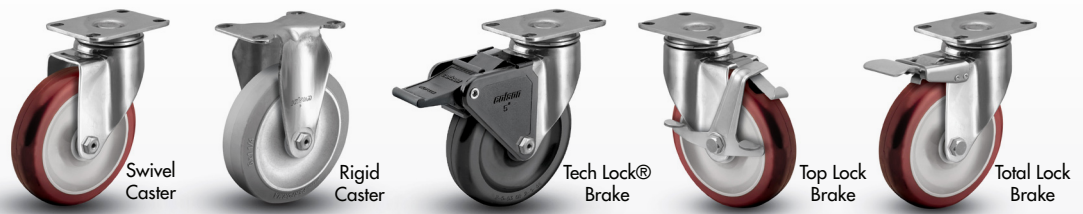
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colson[®] 2 Series



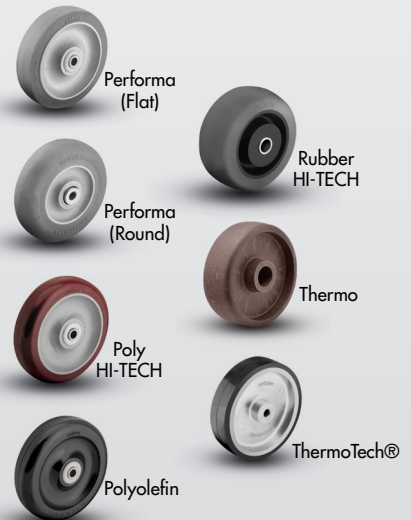
Colson 2 Series Casters • Stainless Steel Top Plate Swivel & Rigid • Capacity to 325 lbs.

Wheel Dia.	Tread Width	Capacity Each (lbs.)	Wheel Description	Wheel Bearing	Swivel Top Plate Caster Model	Rigid Top Plate Caster Model	Load Height	Swivel Radius	Weight (lbs.)
3"	1 1/4"	150	Rubber HI-TECH	Plain	2.33456.42	2.33408.42	4 1/8"	3 1/8"	1 5/8
		200	Polyolefin	Delrin	2.33456.544	2.33408.544	4 1/8"	3 1/8"	1 5/8
		200	Polyurethane HI-TECH	Plain	2.33456.944	2.33408.944	4 1/8"	3 1/8"	1 5/8
3 1/2"	1 1/4"	250	Polyolefin	Delrin	2.03456.544	2.03408.544	4 1 1/16"	3 3/8"	1 5/8
		250	Polyurethane HI-TECH	Delrin	2.03456.944	2.03408.944	4 1 1/16"	3 3/8"	1 7/8
		250	Performa Rubber (Flat)	Delrin	2.03456.444	2.03408.444	4 1 1/16"	3 3/8"	1 3/4
		300	Thermo	Plain	2.03456.52HT	2.03408.52HT	4 1 1/16"	3 3/8"	1 5/8
	1 5/16"	210	Performa Rubber (Round/Grey)	Delrin	2.03456.564	2.03408.564	4 1 1/16"	3 3/8"	1 3/4
4"	1 1/4"	250	ThermoTech®	Teflon	2.04456.613H	2.04408.613H	5 1/8"	3 5/16"	3
		275	Polyolefin	Delrin	2.04456.544	2.04408.544	5 1/8"	3 5/16"	2 1/8
		275	Polyurethane HI-TECH	Delrin	2.04456.944	2.04408.944	5 1/8"	3 5/16"	2 1/8
		300	Performa Rubber (Flat)	Delrin	2.04456.444	2.04408.444	5 1/8"	3 5/16"	2 1/4
		300	Thermo	Plain	2.04456.52HT	2.04408.52HT	5 1/8"	3 5/16"	2 1/4
5"	1 1/4"	250	ThermoTech®	Teflon	2.05456.613H	2.05408.613H	6 3/16"	4 1/16"	3
		300	Polyolefin	Delrin	2.05456.544	2.05408.544	6 3/16"	4 1/16"	2 5/8
		300	Polyurethane HI-TECH	Delrin	2.05456.944	2.05408.944	6 3/16"	4 1/16"	2 5/8
		325	Performa Rubber (Flat)	Delrin	2.05456.444	2.05408.444	6 3/16"	4 1/16"	2 3/4
		325	Thermo	Plain	2.05456.52HT	2.05408.52HT	6 3/16"	4 1/16"	2 3/4
	1 5/16"	250	Performa Rubber (Round/Grey)	Delrin	2.05456.564	2.05408.564	6 3/16"	4 1/16"	2 3/4

Standard Features:

- Polished 304 grade stainless steel finish handles the most punishing, corrosive conditions
- Double ball raceways for better performance and greater durability
- All component parts, including spanner bushing, axle and nut are stainless steel
- Designed to perform in the most hostile environments

Wheel Selection:



Hollow King Pin

For hollow king pin caster, change 6th digit to "0"
(Example: 2.05450.944).

Consult factory for 6" sizes.

Fork Options:

NSF • NSF Listed: Available on all models (Specify FSI).

Caster Brakes

- **Top Lock Brake:** Available on all swivel models (Specify BRK1).
- **Tech Lock® Brake:** Available on 4" and 5" swivel models (Specify BRK2).
- **Total Lock Brake:** Riveted design is not field installable. Locks wheels and swivel. Available on all swivel models (Specify BRK4).

colson[®] 4 Series



Standard Features:

- Polished stainless steel (Grade 304)
- 1/2" stainless steel hollow axle with grease zerk, nut and lock washer
- 1/4" stainless steel top plate for durability
- Permanent rivet king pin with 5/8" diameter rivet
- Grease fittings: wheel bearing and swivel raceway
- "Colson 45" multi-temp grease lubricates in extreme hot and cold temperatures

Wheel Selection:



Additional 4 Series Specifications continued on next page. ➡

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Colson 4 Series Casters • Stainless Steel Top Plate Swivel & Rigid • Capacity to 1250 lbs.

Wheel Dia.	Tread Width	Capacity Each (lbs.)	Wheel Description	Swivel Top Plate Roller Bearing Caster Models	Rigid Top Plate Roller Bearing Caster Models	Optional Bearings (Order information below chart)	Load Height	Swivel Radius	Weight (lbs.)
4"	2"	300	Performa Rubber (Flat/Conductive)	4.04109.459 COND SS	4.04108.459 COND SS	PPBB	5 5/8"	3 9/16"	5 3/4
		400	Performa Rubber (Flat/Black)	4.04109.459.2 SS	4.04108.459.2 SS	Delrin, Bronze, PPBB	5 5/8"	3 9/16"	5 3/4
			Performa Rubber (Flat/Grey)	4.04109.459 SS	4.04108.459 SS	Delrin, Bronze, PPBB	5 5/8"	3 9/16"	5 3/4
			Trans-forma LT (Flat)	4.04109.4B9 SS	4.04108.4B9 SS	Delrin, Bronze, PPBB	5 5/8"	3 9/16"	5 3/4
			Trans-forma (Flat)	4.04109.4E9 SS	4.04108.4E9 SS	Delrin, Bronze, PPBB	5 5/8"	3 9/16"	5 3/4
			Polyolefin	4.04109.839 SS	4.04108.839 SS	Delrin, Bronze, Plain, PPBB	5 5/8"	3 9/16"	4 1/2
		600	Trans-forma HD (Flat)	4.04109.4F9 SS	4.04108.4F9 SS	Delrin, Bronze, Plain	5 5/8"	3 9/16"	5 3/4
			Polyurethane HI-TECH	4.04109.929 SS	4.04108.929 SS	Delrin, Bronze, PPBB	5 5/8"	3 9/16"	4 3/4
		800	Maxim	4.04109.539 SS	4.04108.539 SS	Delrin, Bronze, PPBB	5 5/8"	3 9/16"	5 3/4
			Phenolic	4.04109.339 SS	4.04108.339 SS	Delrin, PPBB	5 5/8"	3 9/16"	5 3/4
			Thermo	4.04109.839 HT SS	4.04108.839 HT SS	Plain, Bronze	5 5/8"	3 9/16"	5 3/4
		1000	Endura Solid Elastomer	4.04109.839 EN SS	4.04108.839 EN SS	Delrin, Bronze, PPBB	5 5/8"	3 9/16"	5 3/4
5"	2"	325	Performa Rubber (Flat/Conductive)	4.05109.459 COND SS	4.05108.459 COND SS	PPBB	6 1/2"	4 1/4"	6 1/8
		450	Trans-forma LT (Flat)	4.05109.4B9 SS	4.05108.4B9 SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	6 1/8
		500	Performa Rubber (Flat/Black)	4.05109.459.2 SS	4.05108.459.2 SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	6 1/8
			Performa Rubber (Flat/Grey)	4.05109.459 SS	4.05108.459 SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	6 1/8
			Trans-forma (Flat)	4.05109.4E9 SS	4.05108.4E9 SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	6 1/8
		650	Polyolefin	4.05109.839 SS	4.05108.839 SS	Delrin, Bronze, Plain, PPBB	6 1/2"	4 1/4"	4 7/8
		750	Trans-forma HD (Flat)	4.05109.4F9 SS	4.05108.4F9 SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	6 1/8
			Polyurethane HI-TECH	4.05109.929 SS	4.05108.929 SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	4 7/8
		1000	Maxim	4.05109.539 SS	4.05108.539 SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	5 7/8
			Thermo	4.05109.339 SS	4.05108.339 SS	Plain, Bronze	6 1/2"	4 1/4"	5 7/8
			Phenolic	4.05109.839 HT SS	4.05108.839 HT SS	Delrin, PPBB	6 1/2"	4 1/4"	5 7/8
			Endura Solid Elastomer	4.05109.839 EN SS	4.05108.839 EN SS	Delrin, Bronze, PPBB	6 1/2"	4 1/4"	5 7/8
6"	2"	400	Trans-forma LT (Round)	4.06109.5B9 SS	4.06108.5B9 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
		410	Performa Rubber (Flat/Conductive)	4.06109.459 SS	4.06108.459.2 SS	PPBB	7 1/2"	5"	6 1/8
		450	Performa Rubber (Round/Grey)	4.06109.559 SS	4.06108.559 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
			Trans-forma (Round)	4.06109.4E9 SS	4.06109.4E9 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
		500	Trans-forma LT (Flat)	4.06109.4B9 SS	4.06108.4B9 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
		600	Performa Rubber (Flat/Black)	4.06109.459.2 SS	4.06108.459.2 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
			Performa Rubber (Flat/Grey)	4.06109.459 SS	4.06108.459 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
			Trans-forma (Flat)	4.06109.4E9 SS	4.06108.4E9 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
		650	Trans-forma HD (Round)	4.06109.5F9 SS	4.06108.5F9 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
		700	Polyolefin	4.06109.839 SS	4.06108.839 SS	Delrin, Bronze, Plain, PPBB	7 1/2"	5"	5 1/2
		900	Polyurethane HI-TECH	4.06109.929 SS	4.06108.929 SS	Delrin, Bronze, PPBB	7 1/2"	5"	5
			Trans-forma HD (Flat)	4.06109.4F9 SS	4.06108.4F9 SS	Delrin, Bronze, PPBB	7 1/2"	5"	7 1/8
		1100	Endura Solid Elastomer	4.06109.839 EN SS	4.06108.839 EN SS	Delrin, Bronze, PPBB	7 1/2"	5"	6
			Thermo	4.06109.839 HT SS	4.06108.839 HT SS	Plain, Bronze	7 1/2"	5"	6
		1200	Maxim	4.06109.539 SS	4.06108.539 SS	Delrin, Bronze, PPBB	7 1/2"	5"	6
			Phenolic	4.06109.339 SS	4.06108.339 SS	Delrin, PPBB	7 1/2"	5"	6
8"	2"	500	Performa Rubber (Flat/Conductive)	4.08199.459 COND SS	4.08198.459 COND SS	PPBB	9 1/2"	6 1/2"	6 1/4
		600	Performa Rubber (Round/Grey)	4.08199.559 SS	4.08198.559 SS	Delrin, Bronze, PPBB	9 1/2"	6 1/2"	8 1/8
		675	Performa Rubber (Flat/Black)	4.08199.459.2 SS	4.08198.459.2 SS	Delrin, Bronze, PPBB	9 1/2"	6 1/2"	8 1/8
			Performa Rubber (Flat/Grey)	4.08199.459 SS	4.08198.459 SS	Delrin, Bronze, PPBB	9 1/2"	6 1/2"	8 1/8
		900	Polyolefin	4.08199.839 SS	4.08198.839 SS	Delrin, Bronze, Plain, PPBB	9 1/2"	6 1/2"	5 3/4
		1000	Polyurethane HI-TECH	4.08199.929 SS	4.08198.929 SS	Delrin, Bronze, PPBB	9 1/2"	6 1/2"	5 3/4
		1200	Endura Solid Elastomer	4.08199.839 EN SS	4.08198.839 EN SS	Delrin, Bronze, PPBB	9 1/2"	6 1/2"	6 3/4
		1250	Maxim	4.08199.539 SS	4.08198.539 SS	Delrin, Bronze, PPBB	9 1/2"	6 1/2"	6 3/4
			Phenolic	4.08199.339 SS	4.08198.339 SS	Delrin, Bronze, PPBB	9 1/2"	6 1/2"	6 3/4

Bearing Options:

Wheels feature roller bearings in above chart. To order optional bearings, see information below.

- **Delrin:** For standard two-piece bearing change ninth digit to "1" (Example: 4.06109.921 SS). One piece with stainless steel thrust washer, specify **WB11**.
- **Bronze:** To order, change the 9th digit in model number to "4" (Example: 4.06109.534 SS)
- **Plain:** To order, change the 9th digit in model number to "2" (Example: 4.06109.832 SS)
- **Stainless Steel Pedestal Precision Ball Bearing (PPBB):** To order change 9th digit to "5" (Example: 4.06109.925 SS).

Fork Options:

 • **NSF Listed:** All models except thread guards and swivel locks (Specify **FSI**).

- **Foot Activated Swivel Lock:** Available on all swivel models (Specify **MTG81**).
- **DirtBan Swivel Seal:** Not available on swivel lock models (Specify **SEAL**).

Caster Brakes:

- **Tech Lock®:** Available on all swivel and 6" rigid casters (Specify **BRK2**).
- **Side Lock:** New stainless steel design available on all swivel casters with Delrin or roller bearings only. Field installable (Specify **BRK3**).
- **Top Lock:** Available on all swivel casters (Specify **BRK7**).

All 4 Series swivel forks are notched to accommodate four position swivel locks.

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2 & 4 Series Casters

The Best Caster for the Worst Conditions.

Applications:

- Meat, poultry & seafood processing
- Bakeries
- Laundries
- Bakery Carts
- Food manufacturing plants
- Restaurants
- Laboratories
- Dairies
- Hospitals
- Nursing Homes
- Schools/Universities
- Nurseries/Greenhouses

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