

Colson 3 Series Casters • Round or Square Stem • Capacity to 800 lbs

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Wheel Descriptions	Square Stem Roller Bearing Models*	Optional Bearings (Order info below chart)	Load Height	Swivel Radius	Weight (Pounds)
3"	1 1/2"	250	Performa Rubber (Flat/Grey)	3.00314.449	Delrin, PPBB	4 5/16"	3 1/8"	2 1/2
		300	Polyolefin	3.00314.809	Delrin, PPBB	4 5/16"	3 1/8"	2 1/2
			Polyurethane HI-TECH	3.00314.909	Delrin, PPBB	4 5/16"	3 1/8"	2 1/2
			Phenolic	3.00314.309	Delrin, PPBB	4 5/16"	3 1/8"	2 1/2
		400	Cast Iron	3.00314.109	Delrin, PPBB	4 5/16"	3 1/8"	3 3/4
			Thermo	3.00314.819 HT	Plain, Bronze	4 5/16"	3 1/8"	2 1/2
4"	1 1/2"	255	Performa Rubber (Conductive/Flat)	3.00414.449 COND	PPBB	5 3/16"	3 5/8"	2 2/3
		325	Performa Rubber (Flat/Grey)	3.00414.449	Delrin, PPBB	5 3/16"	3 5/8"	2 2/3
		375	Polyolefin	3.00414.809	Delrin, PPBB	5 3/16"	3 5/8"	2 3/4
		400	Maxim	3.00414.509	Delrin, Bronze, PPBB	5 3/16"	3 5/8"	2 3/4
			Polyurethane HI-TECH	3.00414.909	Delrin, PPBB	5 3/16"	3 5/8"	2 3/4
			Phenolic	3.00414.309	Delrin, PPBB	5 3/16"	3 5/8"	2 3/4
			Cast Iron	3.00414.109	Delrin, PPBB	5 3/16"	3 5/8"	4
		700	Thermo	3.00414.819 HT	Plain, Bronze	5 3/16"	3 5/8"	2 3/4
5"	1 1/2"	280	Performa Rubber (Conductive/Flat)	3.00514.449 COND	PPBB	6 3/16"	3 7/8"	3
		350	Performa Rubber (Flat/Grey)	3.00514.449	Delrin, PPBB	6 3/16"	3 7/8"	3
		400	Polyolefin	3.00514.809	Delrin, PPBB	6 3/16"	3 7/8"	3
			Polyurethane HI-TECH	3.00514.909	Delrin, PPBB	6 3/16"	3 7/8"	3
			Phenolic	3.00514.309	Delrin, PPBB	6 3/16"	3 7/8"	3
			Cast Iron	3.00514.109	Delrin, PPBB	6 3/16"	3 7/8"	4 1/2
		800	Thermo	3.00514.819 HT	Plain, Bronze	6 3/16"	3 7/8"	3
6"	1 1/2"	300	Performa Rubber (Conductive/Flat)	3.00614.449 COND	PPBB	7 3/16"	4 5/8"	4
		375	Performa Rubber (Flat/Grey)	3.00614.449	Delrin, PPBB	7 3/16"	4 5/8"	4
		400	Polyolefin	3.00614.809	Delrin, PPBB	7 3/16"	4 5/8"	3 1/2
			Polyurethane HI-TECH	3.00614.909	Delrin, PPBB	7 3/16"	4 5/8"	3 1/2
			Phenolic	3.00614.309	Delrin, PPBB	7 3/16"	4 5/8"	3 1/2
			Cast Iron	3.00614.109	Delrin, PPBB	7 3/16"	4 5/8"	5 3/4

*To order with optional round stem, add mounting code to Square Stem Caster Models number (Example: 3.00314.449 MTG7).

Bearing Options

Wheels feature roller bearings in above chart. To order optional bearings, see information to the right. Consult factory for ordering details.



Roller Bearing
Metal cage roller bearing.



Delrin Bearings
Standard two-piece bearing.



Pedestal Precision Ball Bearing (PPBB)



Bronze