

**Colson 3 Series Casters • Round or Square Stem • Capacity to 400 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
		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
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**

**3 Series**