Conductive Flat Grey Tread
Capacity up to **250 lbs each**

Many computer manufacturers and electronics companies require conductive wheels on assembly carts to eliminate static build-up and discharge. Although conductive caster wheels have existed for years, almost all of them mark floors. Colson has solved this problem with our selection of Performa Conductive Wheels. These models combine a soft cushion ride with a non-marking tread design. All wheels feature a cushion grey Performa tread bonded to a black Polyolefin wheel core. Performa Conductive wheels have been rigorously tested and approved by an independent lab and meet the requirements of federal specification FF-C-88C. This specification requires an average electrical resistance of less than 250,000 ohms. For other wheel sizes, please consult factory for availability.

Temperature range: -45°F to +180°F intermittent service (120°F continuous service).

Hardness: 75(±5) Durometer Shore A scale.

Colson Performa Conductive Rubber Wheels • Flat Grey Tread • Capacity up to 250 lbs each

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Wheel Bearing Bore	Wheel Bore Less Bearing	Wheel Hub Length	Spanner Bushing Bore	Spanner Bushing Length	Weight (Pounds)
2½"	1¼"	125	Ball	2.00002.445 COND	3/8"	–	1½"	–	–	3/8
3½"	1¼"	225	Ball	2.00003.445 COND	3/8"	–	1½"	–	–	1/2
4"	1¼"	250	Ball	2.00004.445 COND	3/8"	–	1½"	–	–	3/4
5"	1¼"	250	Ball	2.00005.445 COND	3/8"	–	1½"	–	–	7/8

Note: Extended delivery item. Consult Factory.

Conductive Round Grey Tread
Capacity up to **250 lbs each**

Colson Performa Conductive Rubber Wheels • Round Grey Tread • Capacity up to 250 lbs each

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Wheel Bearing Bore	Wheel Bore Less Bearing	Wheel Hub Length	Spanner Bushing Bore	Spanner Bushing Length	Weight (Pounds)
3½"	1⁵/₁₆"	210	Ball	2.00003.565 COND	3/8"	–	1½"	–	–	5/8
5"	1⁵/₁₆"	250	Ball	2.00005.565 COND	3/8"	–	1½"	–	–	1

Note: Extended delivery item. Consult Factory.

IMPORTANT NOTICE

As oil is injurious to compounds and impairs the electrical conductivity of these products, contact with oil should be avoided. Conductive characteristics of the tread compounds may decrease with, among other things, service and contact with lubricants, waxes, polishes and cleaning materials used for floor maintenance. Since Colson has no control over these conditions, no warranties, express or implied, of either merchantability, fitness or otherwise respect to the continuing level of conductivity of the product, are made.