Performa® Rubber Wheels

Flat Grey Tread

Capacity up to 675 lbs each





Performa wheels offer the advantages of both hard and soft tread materials in a single wheel. Like a hard tread wheel, Performa rolls easily and is very durable. Like a soft tread wheel, it rolls quietly, protects floors and resists impacts with a cushion ride. It also features maximum weatherability, low temperature flexibility, resistance to chemicals, water and steam, and rejects floor debris such as metal shavings. Non-marking thermoplastic elastomer tread is permanently bonded to ribbed polyolefin wheel core.

Temperature range: -45°F to +180°F intermittent service

(120°F continuous service).

Hardness: 65(±5) Durometer Shore A scale.

Colson Performa Rubber Wheels • Flat Grey Tread • Capacity up to 675 lbs each

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					Wheel			Spanner	Bushing		
Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Bearing Bore	Bore Less Bearing	Hub Length	Bore	Length	Thread Guard TG1: Metal TG2: Plastic	Weight (Pounds)
3"	1 ¹ /2"	250	Delrin	3.00003.441	3/4"	1 ³ /16"	1 ⁵ /8"	3/8"	17/8"	_	3/4
			Roller	3.00003.449	3/4"	1 ³ /16"	15/8"	3/8"	17/8"	_	1
			Delrin	4.00003.441	3/4"	1 3/16"	15/8"	1/2"	27/16"	_	3/4
			Roller	4.00003.449	3/4"	1 ³ /16"	15/8"	1/2"	27/16"	_	1
4"	1 ¹ /2"	325	Delrin	3.00004.441	3/4"	13/16"	15/8"	3/8"	17/8"	_	1
			Roller	3.00004.449	3/4"	1 ³ / ₁₆ "	15/8"	3/8"	17/8"	_	1 ¹ /4
			Delrin	4.00004.441	3/4"	13/16"	15/8"	1/2"	27/16"	_	1
			Roller	4.00004.449	3/4"	1 ³ /16"	15/8"	1/2"	27/16"	_	11/4
	2"	400	Delrin	5.00004.451	3/4"	1 ³ /16"	2 ³ /16"	1/2"	2 ⁷ /16"	_	1 ¹ /4
			Roller	5.00004.459	3/4"	1 ³ / ₁₆ "	23/16"	1/2"	27/16"	_	11/2
			PPBB	5.00004.455	1/2"	1 ³ /16"	27/16"	_	_	_	11/2
5"	1 ¹ /2"	350	Delrin	3.00005.441	3/4"	13/16"	15/8"	3/8"	17/8"	_	11/4
			Roller	3.00005.449	3/4"	1 ³ /16"	15/8"	3/8"	17/8"	_	11/2
			Delrin	4.00005.441	3/4"	1 ³ /16"	15/8"	1/2"	2 ⁷ /16"	_	1 ¹ /4
			Roller	4.00005.449	3/4"	1 ³ /16"	15/8"	1/2"	27/16"	_	11/2
	2"	500	PPBB	5.00005.455	1/2"	1 ³ /16"	27/16"	_	_	TG1: 57852.35 TG2: 57852.34	11/2
			Delrin	5.00005.451	3/4"	1 ³ /16"	2 ³ /16"	1/2"	2 ⁷ /16"		11/2
			Roller	5.00005.459	3/4"	1 ³ /16"	23/16"	1/2"	27/16"		11/2
6"	1 ¹ /2"	375	Delrin	3.00006.441	3/4"	1 3/16"	15/8"	3/8"	17/8"	_	11/2
			Roller	3.00006.449	3/4"	1 ³ /16"	1 ⁵ /8"	3/8"	17/8"	_	13/4
			Delrin	4.00006.441	3/4"	1 ³ /16"	1 ⁵ /8"	1/2"	2 ⁷ /16"	_	1 ¹ /2
			Roller	4.00006.449	3/4"	1 ³ /16"	1 5/8"	1/2"	2 ⁷ /16"	_	13/4
	2"	600	PPBB	5.00006.455	1/2"	1 3/16"	2 ⁷ /16"	_	_	TG1: 59042.07 TG2: 57852.29	13/4
			Delrin	5.00006.451	3/4"	1 ³ /16"	2 ³ /16"	1/2"	2 ⁷ /16"		13/4
			Roller	5.00006.459	3/4"	1 ³ /16"	23/16"	1/2"	27/16"		13/4
8"	1 ¹ /2"	500	Delrin	4.00008.441	3/4"	1 ³ /16"	1 ⁵ /8"	1/2"	2 ⁷ /16"	_	2 ¹ /4
			Roller	4.00008.449	3/4"	1 3/16"	1 5/8"	1/2"	2 7/16"	_	21/4
	2"	675	PPBB	5.00008.455	1/2"	1 3/16"	2 ⁷ /16"	_	_	TG1: 57852.04 TG2: 57852.30	21/2
			Delrin	5.00008.451	3/4"	1 ³ /16"	2 ³ /16"	1/2"	2 ⁷ /16"		21/2
			Roller	5.00008.459	3/4"	1 ³ /16"	2 ³ /16"	1/2"	2 ⁷ /16"		21/2

Wheel Options

- Delrin Bearing Less Bushing: Specify "WB01B".
- 1-Piece Delrin Bearing with Bushing (2" tread width): Specify "WB11".
- 1-Piece Delrin Bearing less Bushing (2" tread width): Specify "WB11B".
- Precision Sealed Ball Bearing (2" tread width): To order, change 8th and 9th digits in wheel model to "P5" (Example 5.00006.4P5).
- Pedestal Precision Ball Bearing (PPBB): Available on 1¹/₂" tread width wheels. To order change ninth digit in model number to "5" (Example: 3.00003.445).
 Also available in stainless steel (consult factory).
- Metal cage roller bearing: Specify "WB29".
- Torrington style with Hytrel retainer (2" tread width): Specify "WB19".
- Roller Bearing less Bushing: Specify "WB09B".
- Roller bearing metal thrust & retainer washers: Specify "WSR1".
- Roller bearing sintered iron step washers: Specify "WSR2".
- Roller bearing sealed metal retainer washer: Specify "WSR3".
- Thread Guards: Specify "TG1" (metal), "TG2" (plastic).
- Custom colors to match your equipment (consult factory).