

## TPE HIGH-TEMP Wheels

Capacity up to 350 lbs each



TPE HI-TEMP wheels are perfect when you need an economical alternative for moderately high temperature environments. The wheels are crafted of grey thermoplastic elastomer tread chemically bonded to a white polyolefin core and feature a single insert molded stainless steel radial bearing. TPE HI-TEMP are ideal for medical applications and environments requiring wash down.

**Temperature Range:** -40°F to 180°F with intermittent temperature up to 300°F.

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

### Colson TPE HIGH-TEMP Wheels • Capacity up to 350 lbs each

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Wheel			Spanner Bushing		Weight (Pounds)
					Bearing Bore	Bore Less Bearing	Hub Length	Bore	Length	
3 1/2"	1 1/4"	225	Precision Ball	2.00003.414 H	5/8"	-	3/4"	3/8"	1 1/2"	3/4
4"	1 1/4"	250	Precision Ball	2.00004.414 H	5/8"	-	3/4"	3/8"	1 1/2"	7/8
5"	1 1/4"	300	Precision Ball	2.00005.414 H	5/8"	-	3/4"	3/8"	1 1/2"	1

## ThermoTech® Wheels

Capacity up to 250 lbs each



Colson ThermoTech Wheels feature a rubber tread that can take the heat. They are quiet and non-marking for superior floor protection. The rubber tread is an advanced technology rubber compound bonded to an aluminum core.

**Temperature range:** -45°F to +525°F intermittent service (+490°F continuous service).

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

### Colson ThermoTech Wheels • Capacity up to 250 lbs each

Wheel Dia.	Tread Width	Capacity Each (Pounds)	Bearing	Wheel Model Number	Wheel			Spanner Bushing		Weight (Pounds)
					Bearing Bore	Bore Less Bearing	Hub Length	Bore	Length	
4"	1 1/4"	250	Teflon	2.00004.613 H	1/2"	N/A	15/16"	3/8"	1 1/2"	3/4
5"	1 1/4"	250	Teflon	2.00005.613 H	1/2"	N/A	15/16"	3/8"	1 1/2"	3/4
6"	1 1/4"	250	Teflon	2.00006.613 H	1/2"	N/A	15/16"	3/8"	1 1/2"	3/4