

Wheels: HIGH-TEMP PHENOLIC



Durable Superior Casters®



High-Temp Wheels

- Phenolic resin mixed with macerated canvas made for high temperature applications -best suited for dry heat (Powder coating, bakeries, etc).
- Exceptional resistance to oil, grease, and most acids, chemicals and cleaning solutions. Not recommended for frequent wash-down or wet environments.
- Hard tread rolls exceptionally easy; not recommended for rough surfaces.
- Durometer: 95 Shore D (+/-5).
- Temperature range: -40° F to 475° F continuous, 550° F intermittent.

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part Number	Replace ** with desired bearing code.	
					Plain Bore	Roller Bearings
3	1-1/4	1-3/8	200	HT30GQ**	83,97,99	
3.25	1-1/2	1-5/8	350	HT34HQ**	83,84	01,03
4	1-1/4	1-3/8	200	HT40GQ**	83,97,99	
4	1-1/2	1-5/8	400	HT40HQ**	83,84,88	01,03
4	2	2-3/16	600	HT40JQ**	84,88	02,04,05,09,92
5	1-1/4	1-3/8	300	HT50GQ**	83,97,99	
5	2	2-3/16	750	HT50JQ**	84,88	02,04,05,09,92
6	2	2-3/16	900	HT60JQ**	84,88	02,04,05,09,92
8	2	2-3/16	1100	HT80JQ**	84,88	02,04,05,09,92
8	3	3-1/4	1900	HT80LQ**	85	24,26
10	3	3-1/4	2400	HT10LQ**	85	24,26
12	3	3-1/4	2600	HT10LQ**	85	24,26
12	3.5	4-1/4	2600	HT12MQ**	86	31,33



Bore & Bearing Sizes																	
Bearing/Bore Code	01	02	03	04	05	09	24	26	31	33	83	84	85	86	92	97	99
Bearing / Bore Type:	Roller Bearings				S.S. Roller Bearings	Caged Roller Bearing	Roller Bearings				Plain Bore				3/4 I.D. Roller Bearing w/Stl. Bushing	SS Top Hat Bushings	STL Top Hat Bushings
Inner Diameter:	5/8	5/8	3/4	3/4	3/4	3/4	1	1-1/4	1-1/4	1-1/2	1/2	1-3/16	1-15/16	2-7/16	1/2	3/8	3/8

Wheels: BRIMSTONE®



High-Temp Wheels

- Brimstone® wheels are made out of an exclusively engineered thermo compound made for high temperature, autoclave and steam cleaning wash down applications -not recommended for prolonged dry heat environments.
- Offers superior abrasion and impact resistance, high weight capacity and long service life.
- Excellent resistance to oil, grease, salt and most acids, chemicals and cleaning solutions.
- Hard tread rolls exceptionally easy.
- Durometer: 85 Shore D (+/-5).
- Temperature range: -45° F to 425° F.

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part Number	Replace ** with desired bearing code.		
					Plain Bore	Roller Bearings	Precision BB
3	1-1/4	1-3/8	300	GN30GQ**	83,97,99		
3	1-1/2	1-5/8	600	GN30HQ**	83		
3.5	1-1/4	1-3/8	300	GN35GQ**	83,97,99		
4	1-1/4	1-3/8	300	GN40GQ**	83,97,99		
4	1-1/2	1-5/8	700	GN40HQ**	83,88,84	01,03	
4	2	2-3/16	800	GN40JQ**	84,88	02,04,05,09,92	60,6S
5	1-1/4	1-3/8	700	GN50GQ**	83,97,99		
5	1-1/2	1-5/8	800	GN50HQ**	83,84	01,03	
5	2	2-3/16	1000	GN50JQ**	84,88	02,04,05,09,92	60,6S
6	2	2-3/16	1100	GN60JQ**	84,88	02,04,05,09,92	60,6S
8	2	2-3/16	1200	GN80JQ**	84,88	02,04,05,09,92	60,6S

