

HS – HEAVY-DUTY SEMI-STEEL WHEELS



- Heavy duty semi-steel wheel of higher capacity applications
- Seal precision bearings are available for better mobility

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Hub Design Type	Part #	Replace ** with desired Bearing Code.		
						Plain Bore	Roller Bearings	Delrin Bearings
4	2	2-3/16	900	C4	HS40JS**	84	02, 04, 09, 92	63
5			1200	S4	HS50JS**	84	02, 04, 09, 92	63
6	3	3-1/4	1400	S6	HS60JX**	84	02, 04, 09, 92	63
			2700	C5	HS60JS**			
8	2	2-3/16	1600	S6	HS80JX**	84	02, 04, 09, 92	63
					HS80JS**			

JS: Flat tread, JX: Crown tread

BEARING CODES		
Code	Type	Bore I. D.
84	PLAIN BORE	1-3/16
85		1-15-16
02	ROLLER BEARING	5/8
04		3/4
09	CAGED ROLLER BEARING	3/4
92	04 ROLLER WITH 1/2 SPANNER	1/2
63	6203- W/ 1/2 TOP HATS FOR 2" WIDE	1/2

SI – SINTERED IRON WHEELS



- Heat treated sintered iron
- Hardness: Brinell 145
- Temperature range: -40°F to 2500°F

Wheel Diameter	Tread Width	Hub Length	Load Capacity	Part #	Plain Bore	Bore I. D.
2	7/8	1	200	SI20CS80	80	1/4
2.5	1	1-3/8	250	SI25DS81	81	5/16
3	1-1/4	1-9/16	350	SI30GS82	82	3/8