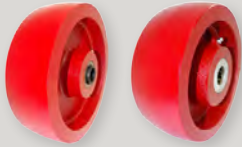


**CD – ENERGY SAVER DUCTILE™ WHEELS**

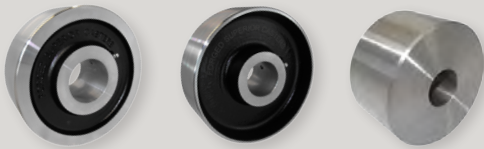


- Slightly crowned tread various bearings options for optimal performance at different applications
- Extra thick walled, heavy-duty core, hub and tread face
- Tensile strength of 45,000 PSI
- Temperature range: -45°F to 800°F

Wheel Dia.	Tread Width	Hub Length	Load Capacity	Part #	Replace ** with desired Bearing Code.				
					Plain Bore	Roller Bearings	Tapered Bearings	Precision Bearings	Bronze
4	2	2-3/16	1500	CD40JR**	84	02, 04, 09			B1, B5
5		CD50JR**		84	02, 04, 09			B1, B5	
6	2	2-3/16	2000	CD60JR**	84	02, 04, 09	70		B1, B5
		2-3/4	3500	CD60KR**	85	23, 25	70, 71		B7
	3	3-1/4	3500	CD60QR**	85	24, 26			B8
			6000	CD60LR**	85	24, 26			B8
			10000	CD60LR**			70, 71		
8	2	2-3/16	2000	CD80JR**	84	02, 04, 09	70		B1, B5
		2-3/4	4000	CD80KR**	85	23, 25	70, 71	65	B7
	3-1/4	CD80QR**					65		
	3	3-1/4		6000	CD80LR**	85	24, 26		
			10000	CD80LR**			70, 71		
10	3	3-1/4	7000	CD10LR**	85	24, 26			B8
10000			CD10LR**			70, 71			
12			8000	CD12LR**	85	24, 26			B8
		10000	CD12LR**			70, 71			

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
23	ROLLER BEARING	1
24		1
25		1-1/4
26		1-1/4
70	TAPER BEARING	3/4
71		1
65	SEALED PRECISION BB W/TOP HAT BUSHINGS	3/4
B1	1-PC BRONZE B. PART # BRBRG11	3/4
B5	2-PC FLANGED BRONZE BEARING PART # BRBRG57	3/4
B7	1-PC BRONZE B. PART # BRBRG77	1
B8	1-PC BRONZE B. PART # BRBRG78	1

**FS – DROP-FORGED STEEL WHEELS**



\*Machined solid steel straight sided 4 x 2 wheel

- Drop forged from ASTM1045 high carbon steel
- Variety of bearing options for optimal performance at different applications
- Hardness: Rockwell 80 B
- Tensile strength of 60,000 PSI
- Temperature range: up to 1,300°F

Wheel Dia.	Tread Width	Hub Length	Load Cap.	Part #	Tread Patter (+)	Replace ** with desired Bearing Code.				
						Plain Bore	Roller	Tapered	Precision	Bronze
*4	2	2	2500	MS40JS**	S = F LAT TREAD X = CROWN TREAD REPLACE (+) WITH 'S' OR 'X'	84	09			B5, B1
5		2-3/16	2500	FS50J+**		84	02, 04, 09, 92			B5, B1
6	2	2-3/16	2500	FS60J+**		84	02, 04, 09, 92	73	63	B5, B1
		3	3-1/4	8000		FS60L+**	85, 86	24, 26, 27, 28, 9K, 97		65
			11000	FS60L+**				70, 71, 79		
8	2	2-3/16	3000	FS80J+**		84	02, 04, 09, 92	70, 73	63	B5, B1
		3	3-1/4	8000		F+80L+**	85, 86	24, 26, 27, 28, 9K, 97		65
			11000	FS80L+**				70, 71, 79		
	4	4-1/4	11000	FS80N+**		86	33		67	
		18000	FS80N+74				74			
10	3	3-1/4	8000	FS10L+**		86	27, 28		66	
		11000	FS10L+**				70, 71, 79			
	4	4-1/4	11000	FS10N+**		86	31, 33			
		20000	FS10N+74				74			
12	3	3-1/4	8000	FS12L+**	86	27, 28				
		11000	FS12L+**			70, 71, 79				
	4	4-1/4	11000	FS12N+**	86	31, 33				
		20000	FS12N+74			74				

BEARING CODES		
Code	Type	Bore I. D.
84	PLAIN BORE	1-3/16
85		1-15/16
86		2-7/16
02	ROLLER BEARING	5/8
04		3/4
09	CAGED ROLLER BEARING	3/4
24	ROLLER BEARING	1
26		1-1/4
27		1-1/4
28		1-1/2
31		1-1/4
33	1-1/2	
97	1/2 STAINLESS BB W/ 3/8 STAINLESS TOP HATS	3/8
70	TAPERED BEARING	3/4
71		1
74	1-1/4	
79	1" DOWN TO 3/4 TOP HATS	3/4
63	SEALED PRECISION BB W/TOP HAT BUSHINGS	1/2
65	BRONZE BUSHING FOR 6206	3/4
66	6501-1	1
67		1
B1	1-PC BRONZE B. PART # BRBRG11	3/4
B5	2-PC FLANGED BRONZE BEARING PART # BRBRG57	3/4
B8	1-PC BRONZE B. PART # BRBRG78	1