



MODEL NUMBER				NUMBER OF ROTATING DISCS	TORQUE LB.FT.	THERMAL CAPACITY HPS./MIN.	INERTIA OF ROTATING PARTS LB.FT. <sup>2</sup>	MAGNET AIR GAP			DIMENSIONS					COVER MATERIAL**	BRACKET MATERIAL**
ENCLOSED HOUSING		WASHDOWN						ORIGINAL SETTING	MAX.	C*	AC*	G*	X	N* ± 1/32			
WITHOUT HUB SEAL	WITH HUB SEAL	WITH OUT HUB SEAL	WITH HUB SEAL														
"TEFC" MOUNTING	"TEFC" MOUNTING	"TEFC" MOUNTING	"TEFC" MOUNTING														
6-61001-543	4-61001-530	6-61001-5115	6-61001-5116	1	1.5	6	.006	.045/.050	.100	4.81	.94	1.63	.88	1.59	CAST IRON	CAST IRON	
6-61003-543	4-61003-530	6-61003-5115	6-61003-5116	1	3	6	.006	.045/.050	.100	4.81	.94	1.63	.88	1.59	CAST IRON	CAST IRON	
6-62006-543	4-62004-530	6-62006-5115	6-62006-5116	2	6	6	.011	.050/.055	.100	4.81	.94	1.63	.88	1.59	CAST IRON	CAST IRON	
6-62010-543	4-62010-530	6-62010-5115	6-62010-5116	2	10	6	.011	.050/.055	.100	4.81	.94	1.63	.88	1.59	CAST IRON	CAST IRON	
6-63015-543	4-63015-530	6-63015-5115	6-63015-5116	3	15	6	.017	.060/.065	.100	5.13	1.25	1.94	1.19	1.90	CAST IRON	CAST IRON	
6-63020-543	4-63020-530	6-63020-5115	6-63020-5116	3	20	6	.017	.060/.065	.100	5.13	1.25	1.94	1.19	1.90	CAST IRON	CAST IRON	
6-64025-543	4-64025-530	6-64025-5115	6-64025-5116	4	25	6	.022	.060/.065	.100	5.44	1.56	2.25	1.34	2.05	CAST IRON	CAST IRON	

\*NOTE: WHEN APPLICABLE, TABLE DIMENSIONS ARE REFERENCED FROM THE BRAKE MOUNTING FACE AND DO NOT INCLUDE THE GASKET THICKNESS.

\*\* FOR SPECS -5115 & -5116, EXTERNAL ENCLOSURE SURFACES PAINTED WITH BISCC APPROVED WHITE EPOXY PAINT.

\*SEE BULLETIN BK4660 FOR OPERATING, INSTALLATION AND PARTS INSTRUCTIONS

E 2263	6-20-07	JEB	INTERNAL WIRE HOLE WAS OPTIONAL	FRACISION 2	
D 2260	4-13-07	EMR	CORRECTED "Y" DIMENSIONS ON CHART	REVISED 2	
C 2226	6-16-06	JEB	UPDATED OUTLINE	REVISED BY	
B 1786	7-17-98	RM	ADDED MAGNET AIR GAP TO TABLE	DATE	
A -	6-23-94	DM	UPDATED	BY	
REV	CHG	DATE	BY	REVISION	

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OUTLINE DRAWING 4-60 & 6-60 ENDMOUNT BRAKES NEMA 4 & 4x; S6530,S6543,S65115,S65116 ONLY

TOLERANCE UNLESS OTHERWISE NOTED

DATE: 6-23-04

SCALE: FULL

CAD FILE: L0602812

DRAWING NO: L060281