



MODEL NUMBER				NUMBER OF ROTATING DISCS	TORQUE LB.FT.	THERMAL CAPACITY HPS./MIN.	INERTIA OF ROTATING PARTS LB.FT. ²	MAGNET AIR GAP			DIMENSIONS					COVER MATERIAL**	BRACKET MATERIAL**
ENCLOSED HOUSING WITHOUT HUB SEAL	ENCLOSED HOUSING WITH HUB SEAL	WASHDOWN WITHOUT HUB SEAL	WASHDOWN WITH HUB SEAL					ORIGINAL SETTING	MAX.	C*	AC*	G*	X	N* ± 1/32			
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

THIS MATERIAL IS PROPERTY OF DUNLOP COMPANY. NO RIGHTS ARE GRANTED TO USE SUCH MATERIAL FOR ANY PURPOSE OTHER THAN (1) PRODUCT EVALUATION OR MAINTENANCE OR (2) THE FURNISHING OF SERVICES AND SUPPLIES TO THE DUNLOP COMPANY.

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

TOLERANCE UNLESS OTHERWISE NOTED

REV	DATE	BY	REVISION
E	2203 6-20-07	JEB	INTERNAL WIRE HOLE WAS OPTIONAL
D	2200 4-13-07	EMR	CORRECTED "Y" DIMENSIONS ON CHART
C	2220 6-16-06	JEB	UPDATED OUTLINE
B	1700 7-17-06	RM	ADDED MAGNET AIR GAP TO TABLE
A	- 6-20-04	DM	UPDATED

DATE FILE L0602812

L060281