



*SEE BULLETIN BK4660 FOR OPERATING, INSTALLATION AND PARTS INSTRUCTIONS

**** FOR SMART BRAKE OPTION OUTLINE SEE L060447

MODEL NUMBER		NUMBER OF ROTATING DISCS	TORQUE LB.FT.	*** THERMAL CAPACITY HPS/MIN.	*** INERTIA OF ROTATING PARTS LB.FT ²	MAGNET AIR GAP ORIGINAL SETTING	DIMENSIONS						COVER MATERIAL**	BRACKET MATERIAL**	
WITH HUB SEAL "TEFC" MOUNTING	WASHDOWN "WITH HUB SEAL TEFC" MOUNTING						MAX.	C	AC	G	Xh	X			N ± 1/32
4-61001-530	6-61001-5116	1	1.5	6	.007	.045/.050	.100	4.81	.94	1.63	.88	1.37	1.59	CAST IRON	CAST IRON
4-61003-530	6-61003-5116	1	3	6	.007	.045/.050	.100	4.81	.94	1.63	.88	1.37	1.59	CAST IRON	CAST IRON
4-61006-530	6-61006-5116	1	6	6	.007	.045/.050	.100	4.81	.94	1.63	.88	1.37	1.59	CAST IRON	CAST IRON
4-62006-530	6-62006-5116	2	6	6	.012	.050/.055	.100	4.81	.94	1.63	.88	1.37	1.59	CAST IRON	CAST IRON
4-62010-530	6-62010-5116	2	10	6	.012	.050/.055	.100	4.81	.94	1.63	.88	1.37	1.59	CAST IRON	CAST IRON
4-63015-530	6-63015-5116	3	15	6	.018	.060/.065	.100	5.13	1.25	1.94	1.19	1.68	1.90	CAST IRON	CAST IRON
4-63020-530	6-63020-5116	3	20	6	.018	.060/.065	.100	5.13	1.25	1.94	1.19	1.68	1.90	CAST IRON	CAST IRON
4-64025-530	6-64025-5116	4	25	6	.023	.060/.065	.100	5.44	1.56	2.25	1.34	1.83	2.05	CAST IRON	CAST IRON

*** CALCULATED USING H060157-005

** FOR SPEC -5116, EXTERNAL ENCLOSURE SURFACES PAINTED WITH BISS APPROVED WHITE EPOXY PAINT.

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THE OUTLINE DRAWING 4-60 & 6-60 ENDMOUNT BRAKES NEMA 4 & 4X; S6530 & S65116 ONLY

H	2010	02-01-10	SAT	01000 MODEL - ADDED	
G	2583	10-4-11	DEM	SEE CHANGE NOTE	
F	2119	3-25-09	RH	REVERSED NOTE ON INTERNAL WIRE HOLE	TOLERANCE UNLESS OTHERWISE NOTED
E	2523	9-25-07	DEM	INTERNAL WIRE HOLE AND OPTION 1	FIGURE 1
D	2295	1-15-07	DEM	CORRECTED "C" DIMENSIONS ON CHART	FIGURE 1
C	2228	6-16-06	DEM	UPDATED OUTLINE	DANE H. FINE
B	1768	7-17-88	PM	ADDED MAGNET AIR GAP TO TABLE	8-23-84
A	-	9-20-84	DM	UPDATED	BEAL FULL

REVISED BY: CAD FILE L060281-2-J

PHOTO:

PHONE NO. **L060281** SHEET NO. **2** OF **3**