EFFECTIVE:

24-AUG-16

SUPERSEDES: NEW

DIMENSION PRINT

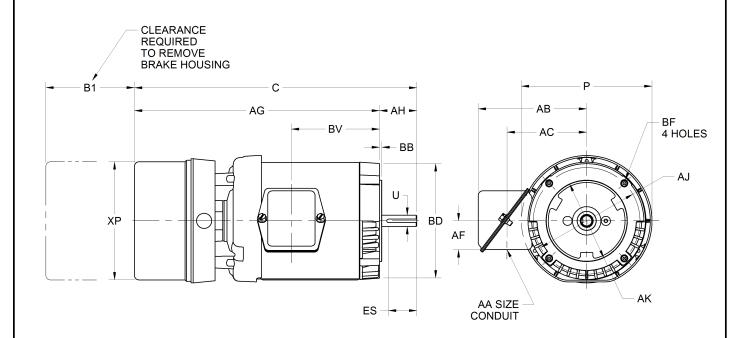
TEFC - WITH STEARNS BRAKE FRAME: 56C **BASIC TYPE: UTF**

PRINT:

07-3291

SHEET:

1 OF 1



ALLDIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	С	P ²	0005	AA	AB	AC	AF	AG	АН	AJ	AK 003
IN	17.88	7.25	.6250	.75	6.00	4.41	1.59	15.81	2.06	5.875	4.500
MM	454	184	15.875	./5	152	112	40	402	52	149.23	114.30
UNITS	BB	BD MAX	BF ³	BV	B1	ES MIN	XP	SQ KEY			
IN	.16	6.50	3/8-16 X .75	7.13	2.94	1.41	6.54	.188			
MM	4	165	3/6-10 / ./3	181	75	36	166	4.78			

NOTE: THIS PRINT IS GOOD FOR MOTORS WITH STEARNS BRAKE 56,3XX SERIES, (NEMA 1) ENCLOSURE RANGING FROM 1.5 THRU 15 LB. FT.

- 1. DIMENSIONS MAY VARY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
- 2. LARGEST MOTOR WIDTH.
 3. TAP SIZE AND BOLT PENETRATION ALLOWENCE.
- 4. ALL TAPPED HOLES ARE UNIFIED NATIONAL COARSE, RIGHT HAND THREAD.
 5. CONDUIT BOX MAY BE LOCATED ON EITHER SIDE OF MOTOR. CONDUIT OPENING MAY BE LOCATED IN STEPS OF 180° REGARDLESS OF LOCATION. STANDARD AS SHOWN WITH CONDUIT OPENING DOWN.
- 6. TOLERANCES ARE IN INCHES. 7. FRAME REFERENCE: 7.750/56

TOLERANCES						
FACE RUNOUT	.004 T.I.R.					
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBET	.004 T.I.R.					
PERMISSIBLE SHAFT RUNOUT	.002 T.I.R.					

DP_NMCA (MAR-2011) SOLIDEDGE

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