

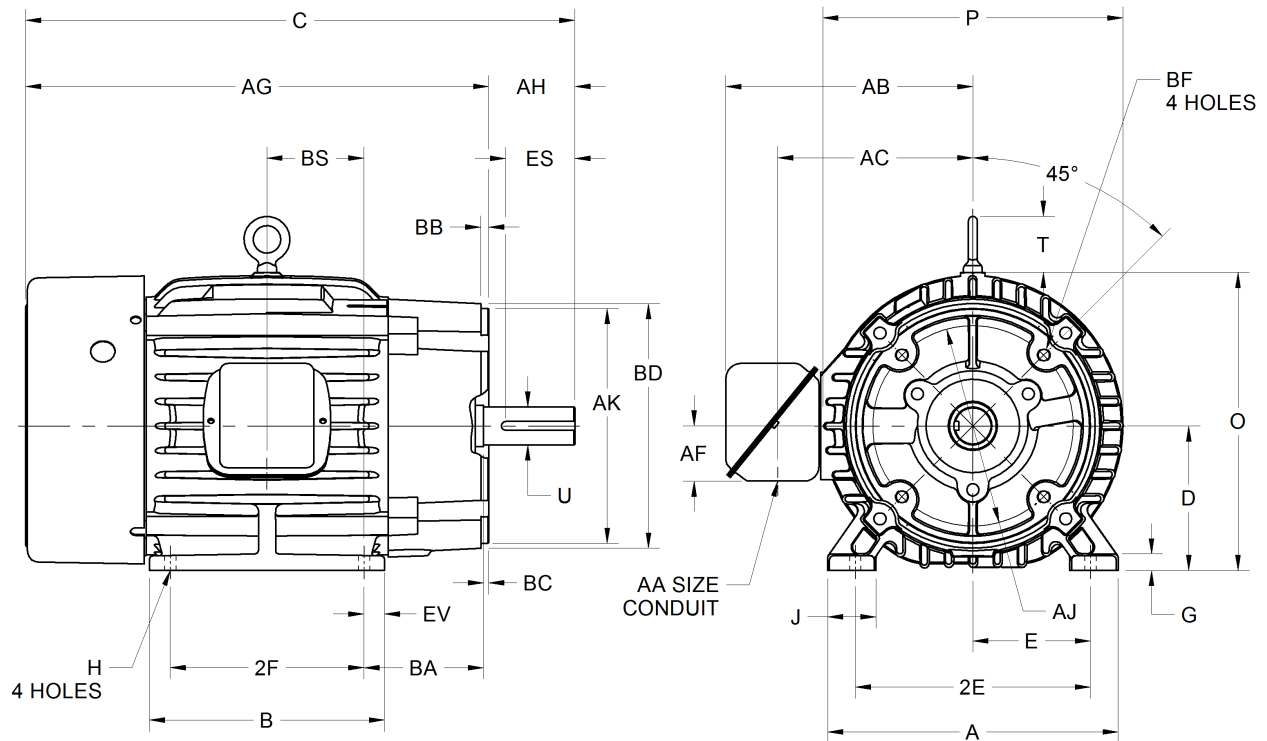
EFFECTIVE:
05-FEB-15

SUPERSEDES:
NEW

DIMENSION PRINT
HOSTILE DUTY WITH C-FACE BRACKET
FRAME: 213, 215TC
BASIC TYPE: CT

PRINT:
07-3192

SHEET:
1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	A	B	C	D -.06	E	2E ±.03	G	H +.05	J	O	P ²	U -.0005
IN	10.50	8.50	19.88	5.25	4.25	8.50	.63	.41	1.75	10.79	10.84	1.3750
MM	267	216	505	133	108	216	16	10	44	274	275	34.925

UNITS	T	AA	AB	AC	AF	AG	AH	AJ	AK -.003	BA	BB MIN	BC
IN	2.00	1.00	8.94	7.06	2.00	16.75	3.13	7.250	8.500	4.25	.25	.25
MM	51		227	179	51	425	80	184.15	215.90	108	6	6

UNITS	BD MAX	BF ^{3,4}	BS	ES MIN	EV	SQ KEY
IN	9.00	1/2-13 X .75	3.50	2.41	.75	.313
MM	229		89	61	19	7.95

FRAME	UNITS	2F ±.03
213TC	IN	5.50
	MM	140
215TC	IN	7.00
	MM	178

TOLERANCES	
FACE RUNOUT	.004 TIR
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBET	.004 TIR
PERMISSIBLE SHAFT RUNOUT	.002 TIR

- DIMENSIONS MAY VARY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS
- LARGEST MOTOR WIDTH
- ALL TAP HOLES ARE UNIFIED NATIONAL COARSE, RIGHT HAND THREAD
- TAP SIZE AND BOLT PENETRATION ALLOWANCE
- STANDARD ASSEMBLY POSITION F-1 IS SHOWN. F-2 IS PROVIDED WHEN SPECIFIED. CONDUIT OPENINGS MAY BE LOCATED IN STEPS OF 90° REGARDLESS OF THE LOCATION
- TOLERANCES ARE SHOWN IN INCHES ONLY

07-3192/-

Nidec Motor Corporation
St. Louis, Missouri

INFORMATION DISCLOSED ON THIS DOCUMENT IS CONSIDERED PROPRIETARY AND SHALL NOT BE REPRODUCED OR DISCLOSED WITHOUT WRITTEN CONSENT OF NIDEC MOTOR CORPORATION



ISSUED BY
R. TIMMERMANN
APPROVED BY
M. CULLEN

IHP_DP_NMCA (MAR-2011) SOLIDEDGE