

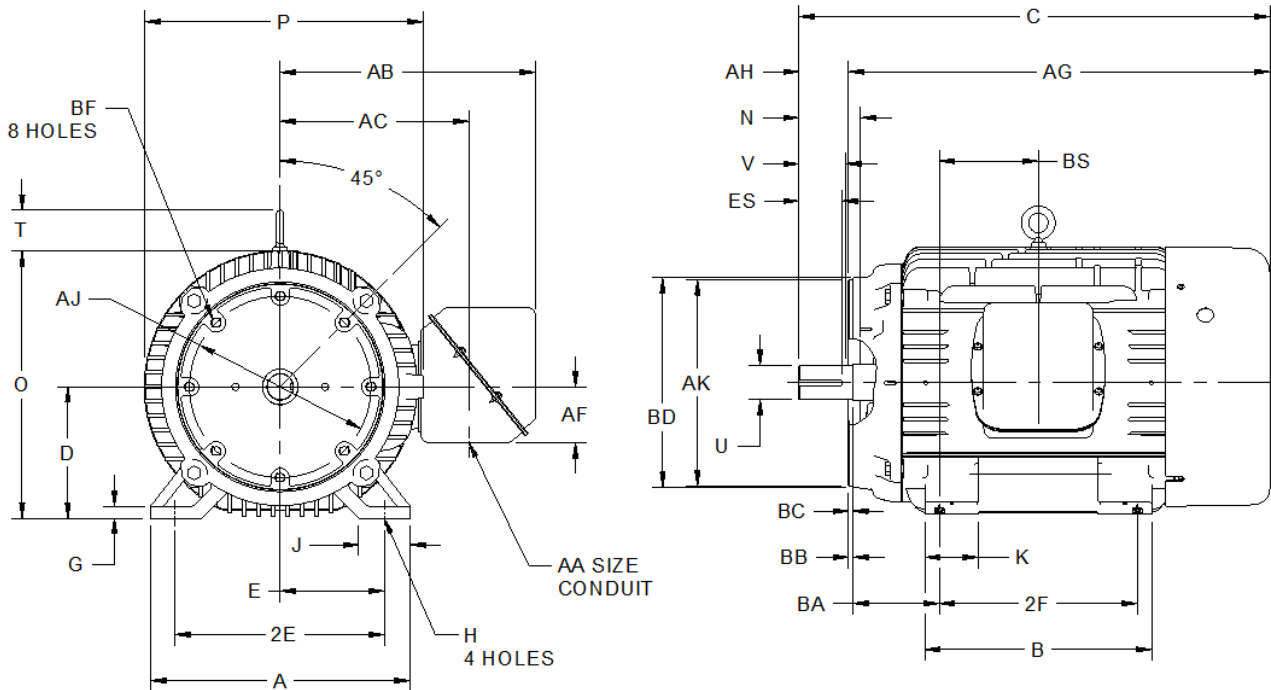
EFFECTIVE:
27-APR-17

SUPERSEDES:
NEW

DIMENSION PRINT
F-2 ASSEMBLY POSITION
FRAME: 360TC
TYPE: CTE

PRINT:
07-3313

SHEET:
1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	A	B	C	D -.06	E	2E ±.03	G	H ±.05	J
IN	17.13	14.50	32.56	9.00	7.00	14.00	.81	.66	3.25
MM	435	368	827	229	178	356	21	17	83

UNITS	K	N	O	P ²	T	U -.001	V MIN	AA	AB
IN	3.25	6.38	18.13	18.69	2.50	2.375	5.62	3 NPT	16.38
MM	83	162	461	475	64	60.33	143		416

UNITS	AC	AF	AG	AH	AJ	AK -.005	BA ±.09	BB MIN	BC
IN	12.19	3.38	26.94	5.63	11.000	12.500	5.88	.25	.25
MM	310	86	684	143	279.40	318	149	6	6

UNITS	BD MAX	BF ⁴	BS	ES MIN	SQ KEY
IN	12.75	5/8 - 11 X .94	6.13	4.25	.625
MM	324		156	108	15.88

FRAME	UNITS	2F ±.03
364TC	IN	11.25
	MM	286
365TC	IN	12.25
	MM	311

TOLERANCES	
FACE RUNOUT	.007 T.I.R.
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBET	.007 T.I.R.
PERMISSIBLE SHAFT RUNOUT	.003 T.I.R.

- ALL ROUGH DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
- LARGEST MOTOR WIDTH.
- CONDUIT BOX MAY BE LOCATED ON EITHER SIDE OF MOTOR. CONDUIT OPENINGS MAY BE LOCATED IN STEPS OF 90 DEGREES REGARDLESS OF LOCATION. STANDARD AS SHOWN WITH CONDUIT OPENING DOWN.

- TAP SIZE AND BOLT PENETRATION ALLOWANCE.
- ALL TAPPED HOLES ARE UNIFIED NATIONAL COARSE, RIGHT HAND THREAD.
- TOLERANCES SHOWN ARE IN INCHES ONLY.

Nidec Motor Corporation
St. Louis, Missouri

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