

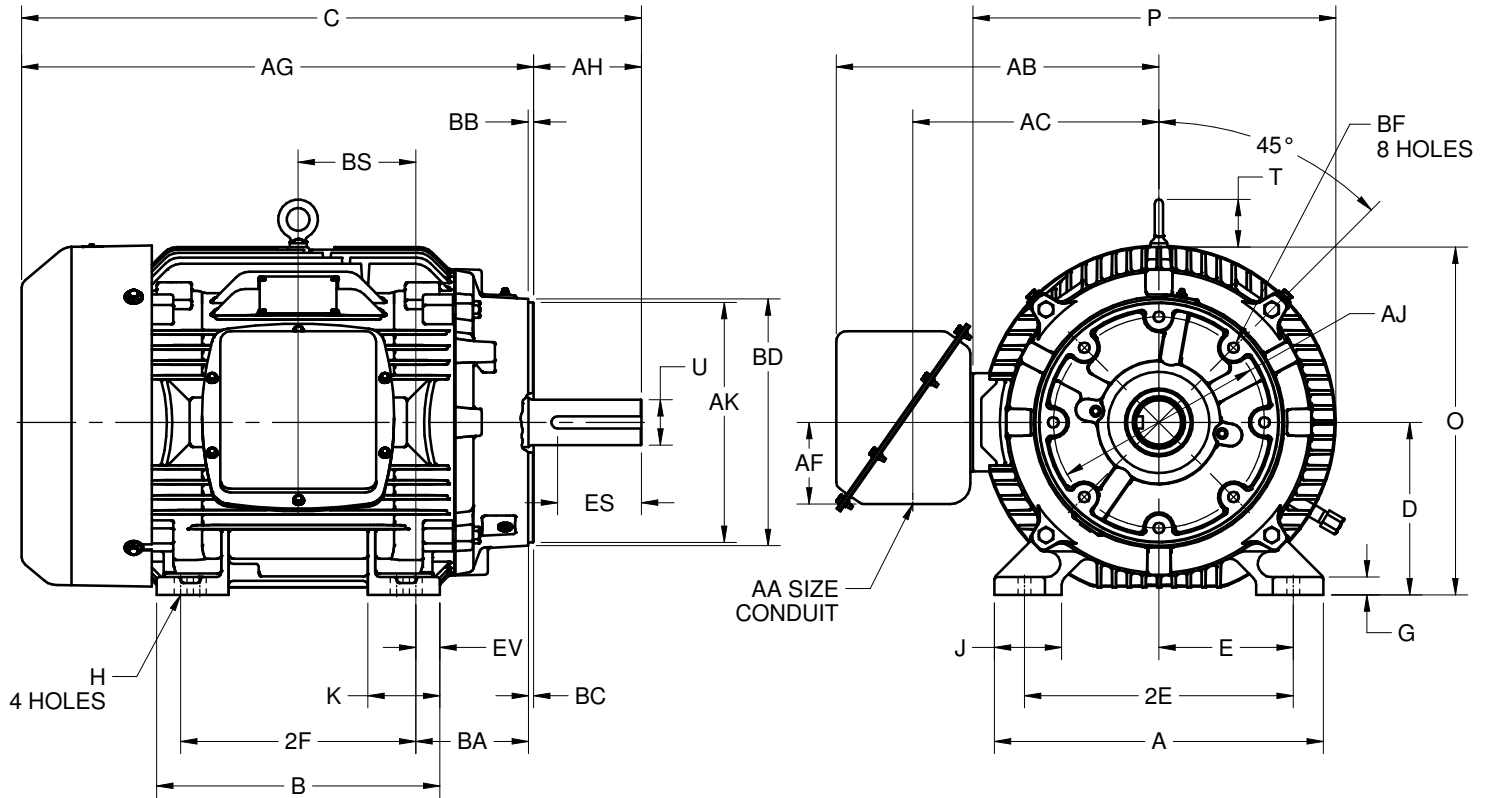
EFFECTIVE:
02-APR-19

SUPERSEDES:
09-JUL-18

DIMENSION PRINT
WORLD MOTOR HOSTILE DUTY C-FACE
FRAME: 364TC, 365TC
BASIC TYPE: CT

PRINT:
08-1040

SHEET:
1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	A	B	C	D -.06	E	2E ±.03	G	H +.05	J	K	O	P ²	T
IN	17.13	14.75	32.28	9.00	7.00	14.00	.94	.66	3.50	3.75	18.13	18.91	2.47
MM	435	375	820	229	178	356	24	17	89	95	461	480	63

UNITS	U -.001	AA	AB	AC	AF	AG	AH	AJ	AK -.005	BA	BB MIN	BC	BD MAX
IN	2.375	3.00	16.81	12.81	4.25	26.66	5.62	11.000	12.500	5.88	.25	.25	14.00
MM	60.33		427	325	108	677	143	279.40	317.50	149	6	6	356

UNITS	BF ^{3,4}	BS	EV	ES MIN	SQ KEY
IN	5/8-11 X .94	6.13	1.25	4.28	.625
MM		156	32	109	15.88

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

TOLERANCES	
FACE RUNOUT	.007 TIR
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBET	.007 TIR
PERMISSIBLE SHAFT RUNOUT	.003 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 OPENING MAY BE LOCATED IN STEPS OF 90° REGARDLESS OF THE LOCATION
- TOLERANCES ARE SHOWN IN INCHES ONLY

08-1040/B

Nidec Motor Corporation
St. Louis, Missouri

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