

EFFECTIVE:
20-NOV-12

SUPERSEDES:
27-OCT-11

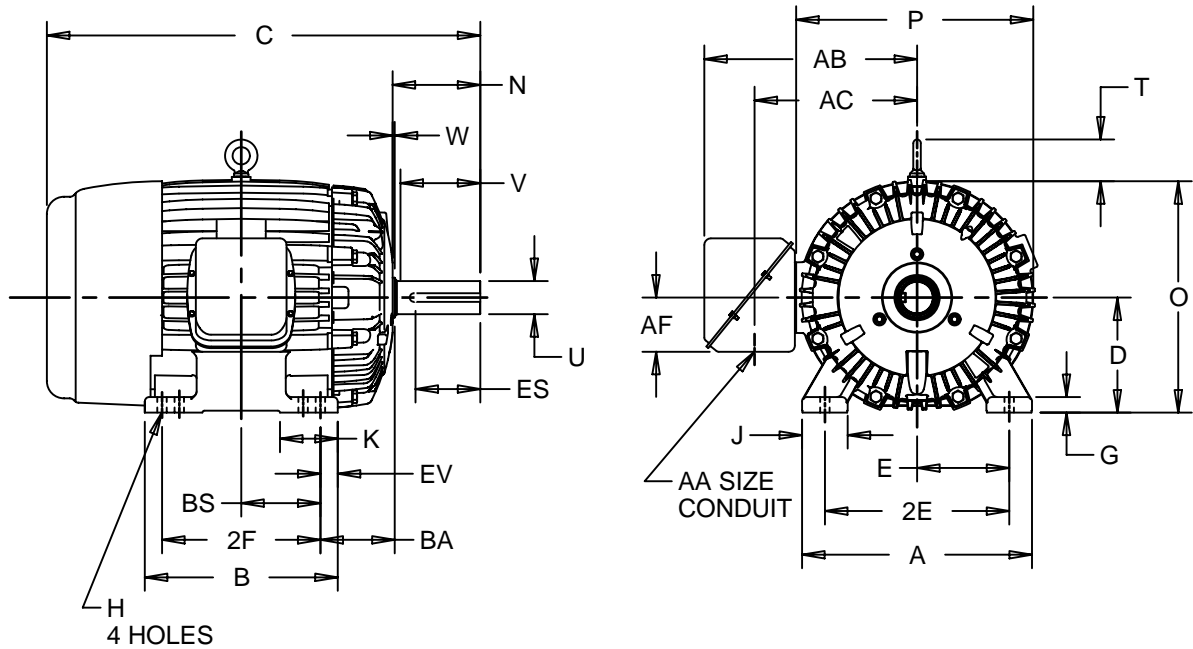
HORIZONTAL MOTORS

TEFC

FRAME: 400T
BASIC TYPE: CT

PRINT:
07-2933

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	N
IN	19.75	16.75	37.63	10.00	8.00	16.00	1.38	.81	3.75	5.00	7.63
MM	502	425	956	254	203	406	35	21	95	127	194

UNITS	O	P ²	T	U -.001	V MIN	W	AA	AB	AC	AF	BA
IN	20.47	20.75	3.22	2.875	7.00	.38	3.00	18.42	14.13	4.72	6.63
MM	520	527	82	73.03	178	10		468	359	120	168

UNITS	BS	ES MIN	EV	SQ KEY
IN	6.88	5.66	1.50	.750
MM	175	144	38	19.05

FRAME	UNITS	2F ±.03
404T	IN	12.25
	MM	311
405T	IN	13.75
	MM	349

1: ALL ROUGH CASTING DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
2: LARGEST MOTOR WIDTH.
3: TOLERANCES SHOWN ARE IN INCHES ONLY.

4: STANDARD ASSEMBLY POSITION F-1 IS SHOWN F-2 IS PROVIDED WHEN SPECIFIED. CONDUIT OPENINGS MAY BE LOCATED IN STEPS OF 90 DEGREES REGARDLESS OF LOCATION. STANDARD AS SHOWN WITH CONDUIT OPENING DOWN.

07-2933/C

Nidec Motor Corporation
St. Louis, Missouri

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