

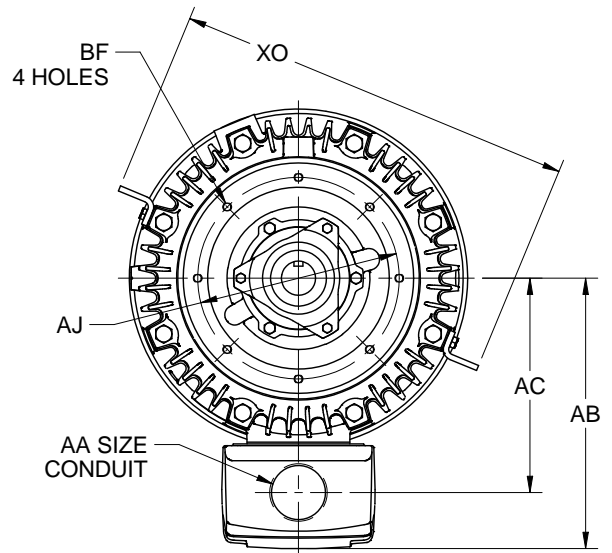
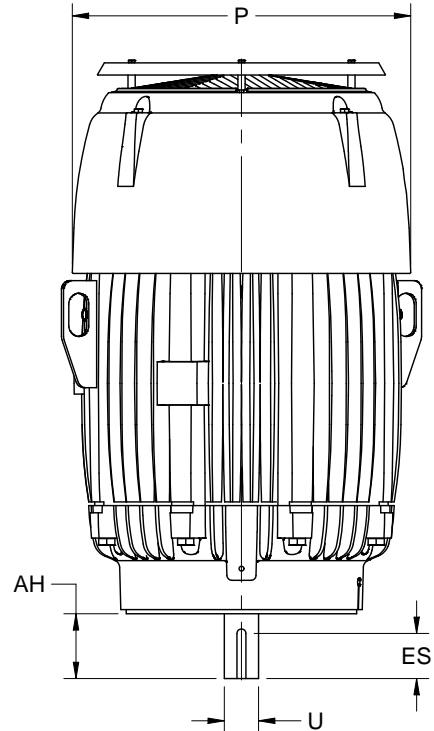
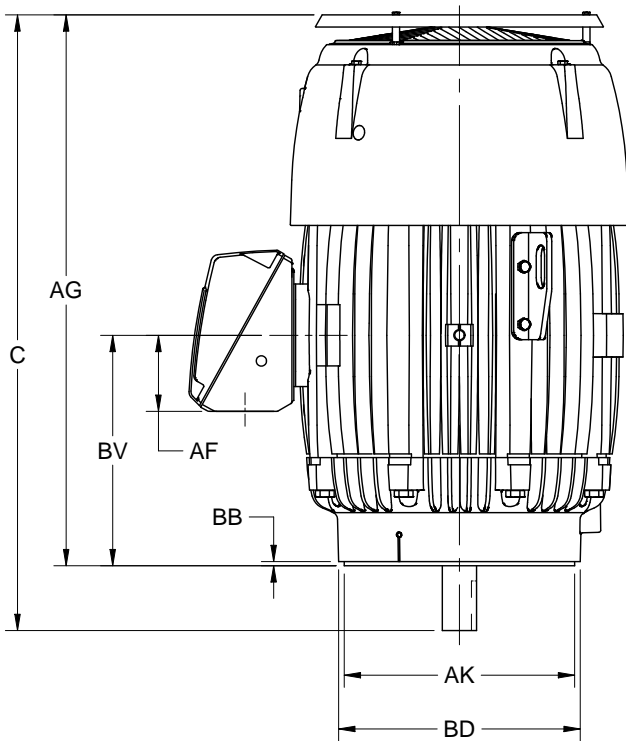
EFFECTIVE:
11-SEP-14

SUPERSEDES:
23-MAY-14

DIMENSION PRINT
TEFC, VERTICALLY MOUNTED
FRAME: 444, 445TSC
BASIC TYPE: TCF

PRINT:
07-3077

SHEET:
1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	C	P ⁵	U -.001	AA
IN	42.75	23.50	2.375	3 1/2 NPT
MM	1086	597	60.33	

UNITS	AB	AC	AF	AG
IN	18.78	14.88	5.28	38.25
MM	477	378	134	972

UNITS	AH	AJ	AK -.005	BB MIN	BD MAX
IN	4.50	14.000	16.000	.25	18.00
MM	114	355.60	406.40	6	457

UNITS	BF ²	BV	ES MIN	SQ KEY	XO
IN	5/8-11 X .94	16.00	3.03	.625	27.75
MM		406	77	15.88	705

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

1. DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
2. TAP SIZE AND BOLT PENETRATION ALLOWANCE
3. ALL TAPPED HOLES ARE UNIFIED NATIONAL COARSE, RIGHT HAND THREAD.

4. CONDUIT OPENING MAY BE LOCATED IN STEPS OF 90 DEGREES. STANDARD AS SHOWN WITH OPENING DOWN.
5. LARGEST MOTOR WIDTH.
6. TOLERANCES SHOWN ARE IN INCHES ONLY.

07-3077/B

Nidec Motor Corporation
St. Louis, Missouri

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IHP_DP_NMCA (MAR-2011) SOLIDEDGE