

EFFECTIVE:
13-APR-11

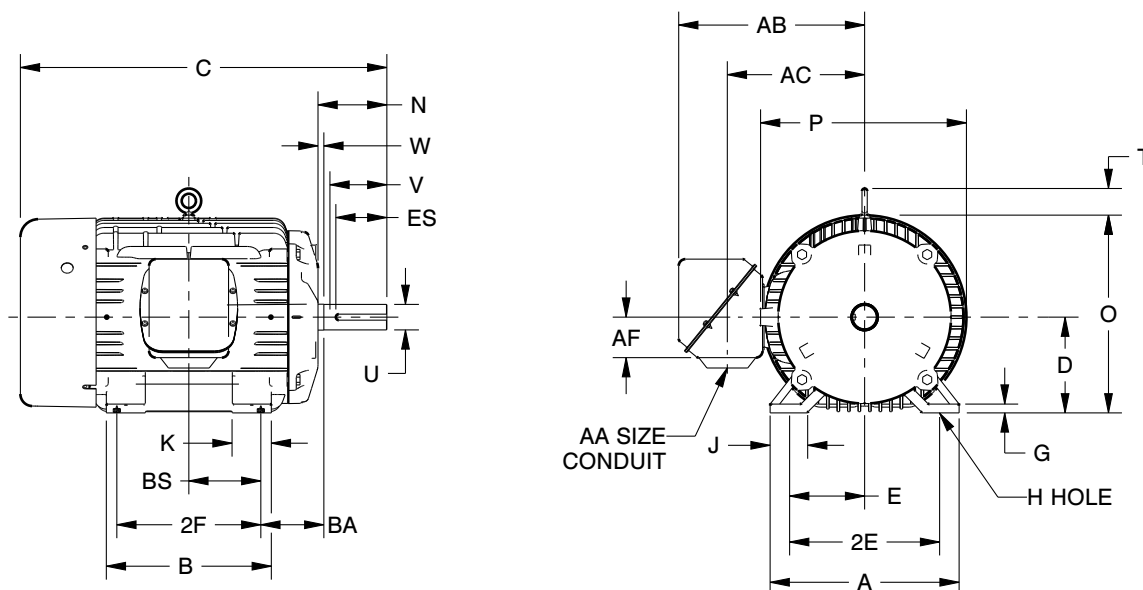
HORIZONTAL MOTORS

PRINT:
07-2052

SUPERSEDES:
28-AUG-02

FRAME: 320U
BASIC TYPE: JAD, JDE

SHEET:
1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

	A	B	C	D	E	2E	G	H
IN	15.75	13.75	30.94	-.06	6.25	±.03	.75	+.05
MM	400	349	786	203	159	318	19	17
	J	K	N	N-W	O	P ²	T	U
IN	3.19	3.25	6.12	5.62	16.25	16.88	2.50	-.001
MM	81	83	155	143	413	429	64	47.63
	SQ. KEY	V MIN	W	AA	AB	AC	AF	BA
IN	.500	5.38	.50	2-1/2 NPT	15.50	11.38	4.19	±.09
MM	12.70	137	13		394	289	106	133
	BS	ES MIN						
IN	6.00	3.91						
MM	152	99						

	FRAME	2F
IN	324U	±.03
MM		10.50
IN	326U	267
MM		12.00
MM		305

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

4: 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.

07-2052/C

Nidec Motor Corporation
St. Louis, Missouri

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