

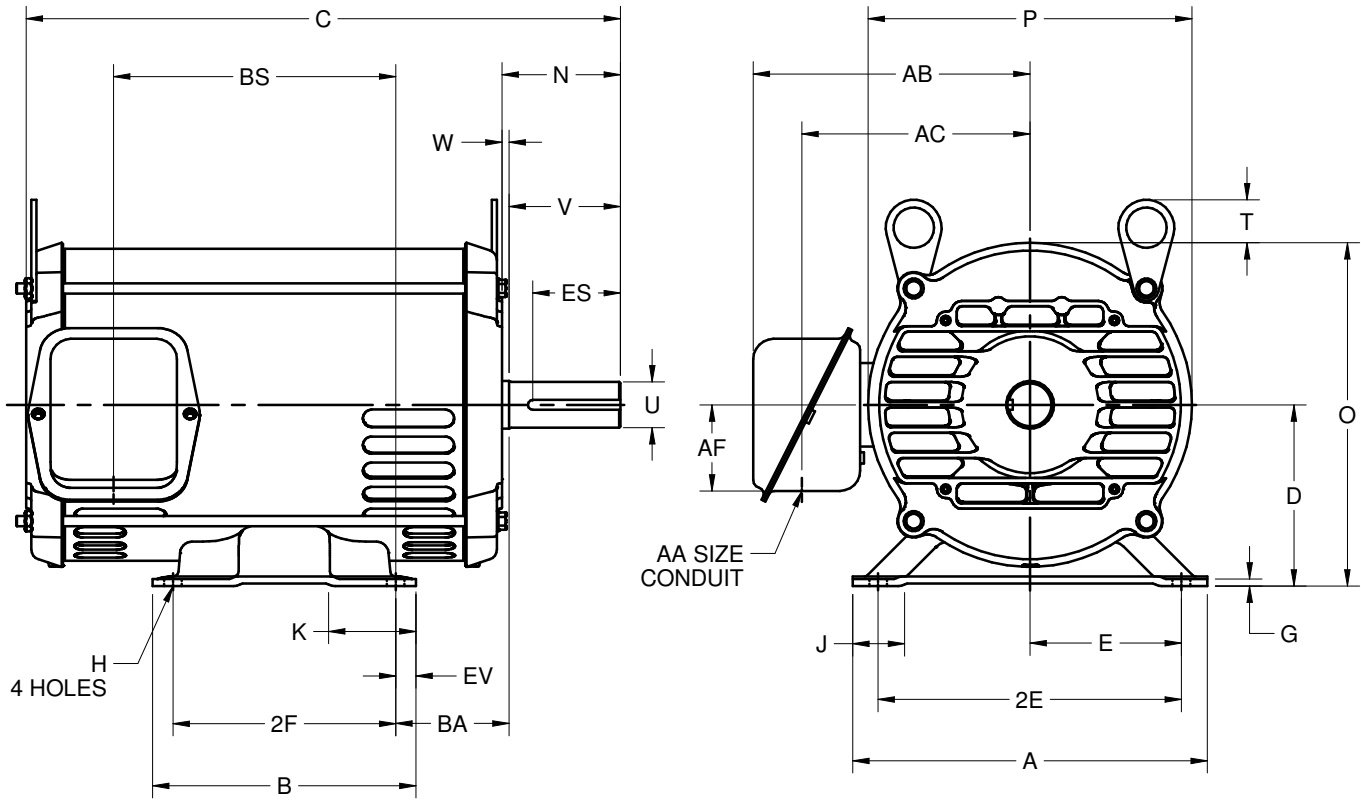
EFFECTIVE:  
**16-JAN-18**

SUPERSEDES:  
**NEW**

**DIMENSION PRINT**  
**OPEN DRIP PROOF WITH THERMAL PROTECTOR**  
FRAME: 182, 184T  
BASIC TYPE: D

PRINT:  
**07-3196-09**

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	O
IN	8.75	6.50	14.69	4.50	3.75	7.50	.19	.41	1.13	2.00	2.91	8.50
MM	222	165	373	114	95	191	5	10	29	51	74	216

UNITS	P <sup>2</sup>	T	U -.0005	V MIN	W	AA	AB	AC	AF	BA	BS	ES MIN
IN	8.00	1.06	1.1250	2.50	.16	.75	6.83	5.63	2.13	2.75	6.97	1.78
MM	203	27	28.575	64	4		173	143	54	70	177	45

UNITS	EV	SQ KEY
IN	.50	.250
MM	13	6.35

FRAME	UNITS	2F ±.03
182T	IN	4.50
	MM	114
184T	IN	5.50
	MM	140

1. DIMENSIONS MAY VARY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS
2. LARGEST MOTOR WIDTH
3. 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
4. TOLERANCES ARE SHOWN IN INCHES ONLY
5. FRAME REFERENCE: 10.250/182/184

07-3196-09/-

**Nidec Motor Corporation**  
St. Louis, Missouri

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