

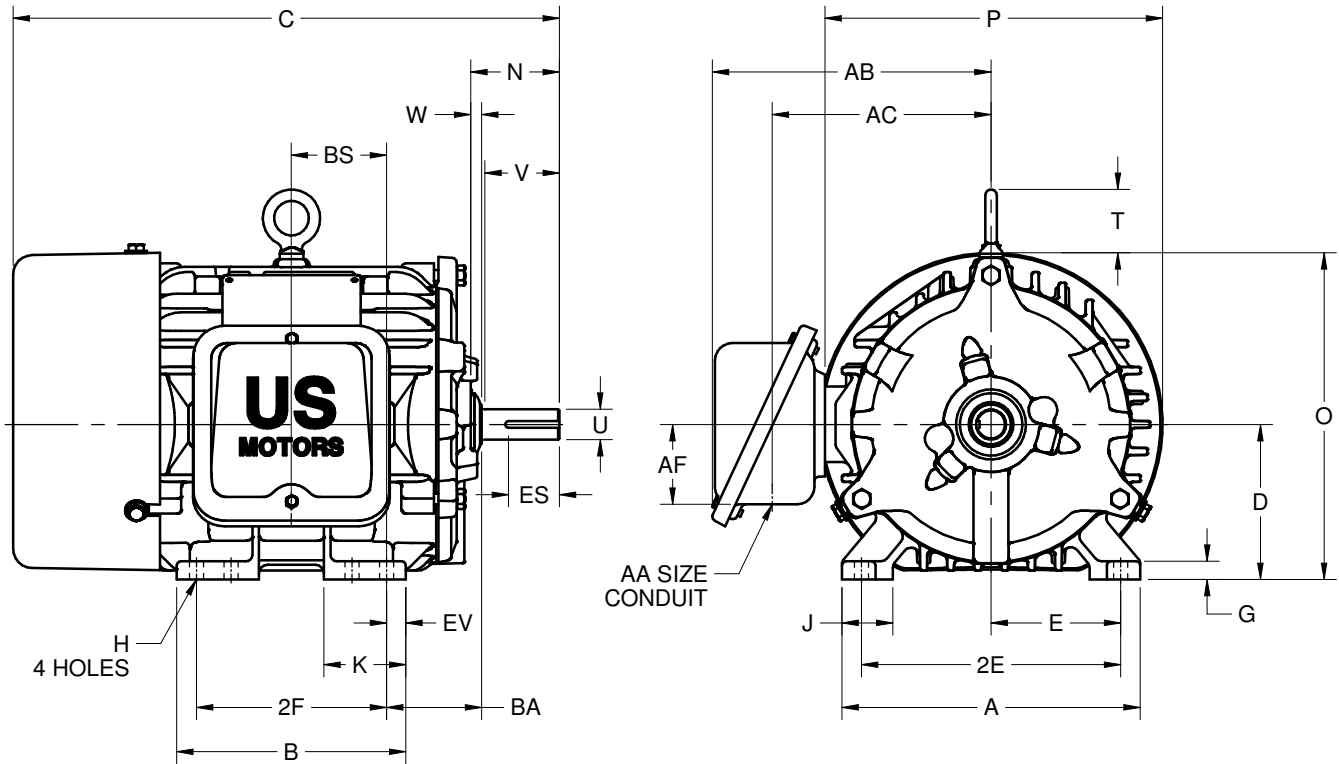
EFFECTIVE:
05-JUN-19

DIMENSION PRINT
WORLD MOTOR AUTO DUTY
FRAME: 182, 184
BASIC TYPE: JDE

PRINT:
08-1207

SUPERSEDES:
NEW

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	P ²
IN	8.63	6.63	15.81	4.50	3.75	7.50	.53	.41	1.47	2.38	2.56	9.44	10.00
MM	219	168	402	114	95	191	13	10	37	60	65	240	254

UNITS	T	U -.0005	V MIN	W	AA	AB	AC	AF	BA	BS	EV	ES MIN	SQ KEY
IN	1.84	.8750	2.00	.31	3/4 NPT	8.06	6.34	2.31	2.75	2.75	.56	1.53	.188
MM	47	22.225	51	8		205	161	59	70	70	14	39	4.78

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

08-1207/-

Nidec Motor Corporation
St. Louis, Missouri

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