

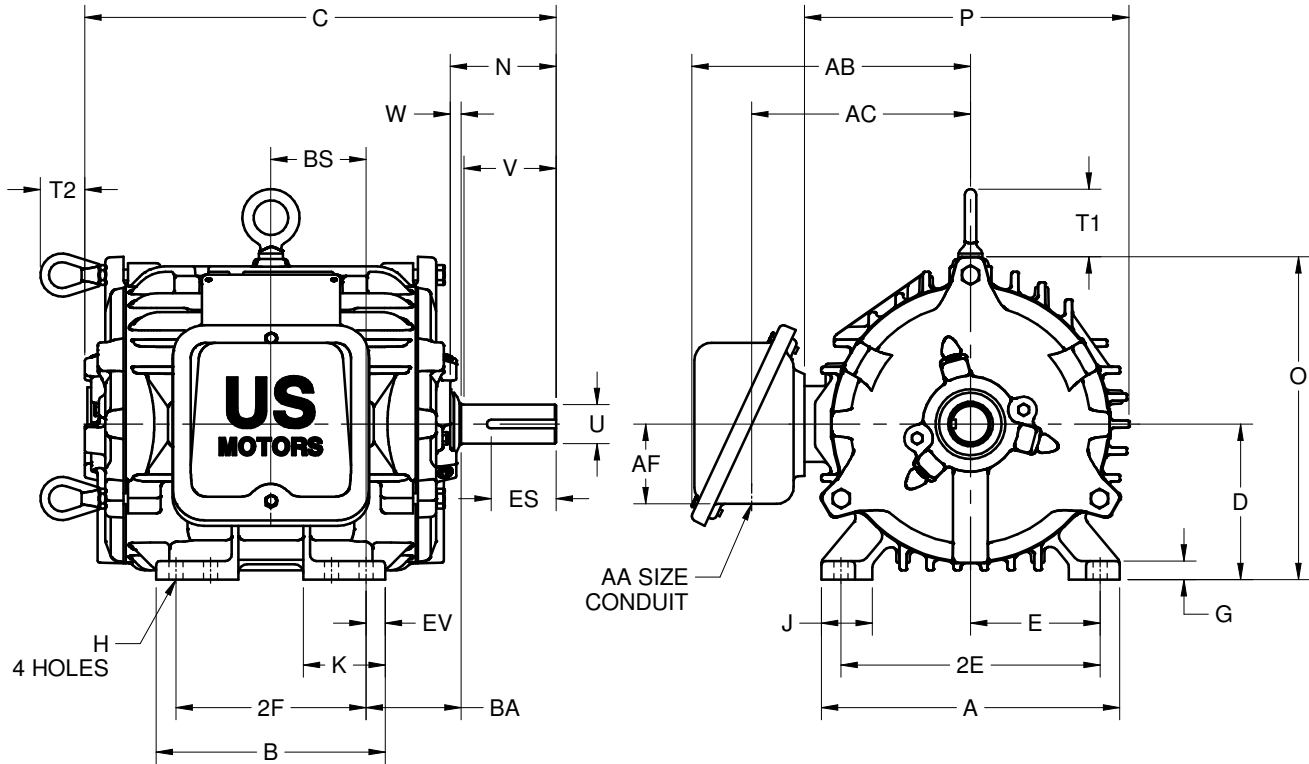
EFFECTIVE:  
**14-JAN-19**

SUPERSEDES:  
**NEW**

**DIMENSION PRINT**  
**WORLD MOTOR COOLING TOWER**  
FRAME: 182T, 184T  
BASIC TYPE: TCNI

PRINT:  
**08-1171**

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	8.63	6.63	13.63	4.50	3.75	7.50	.53	.41	1.47	2.38	3.06	9.34
MM	219	168	346	114	95	191	13	10	37	60	78	237

UNITS	P <sup>2</sup>	T1	T2	U -.0005	V MIN	W	AA	AB	AC	AF	BA	BS
IN	9.63	1.97	1.28	1.1250	2.50	.31	3/4 NPT	8.06	6.34	2.31	2.75	2.75
MM	245	50	33	28.575	64	8		205	161	59	70	70

UNITS	EV	ES MIN	SQ KEY
IN	.56	1.78	.250
MM	14	45	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

08-1171/-

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

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