

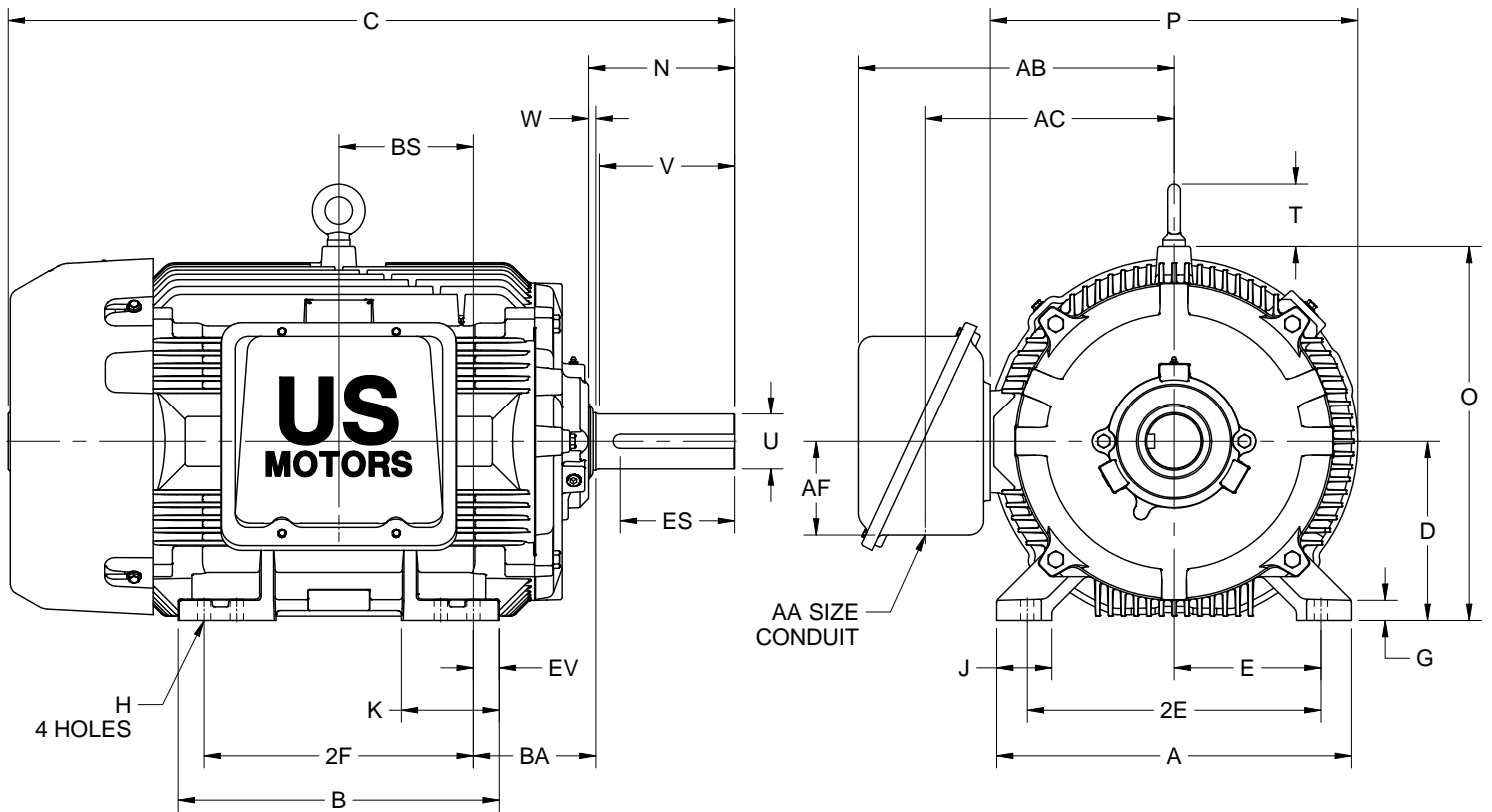
EFFECTIVE:
20-JAN-21

SUPERSEDES:
17-AUG-17

DIMENSION PRINT
WORLD MOTOR CORRODUTY
FRAME: 444T, 445T
BASIC TYPE: TC

PRINT:
08-1070

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	21.75	19.69	44.50	11.00	9.00	18.00	1.25	.81	3.38	6.00	8.94	23.00	22.81
MM	552	500	1130	279	229	457	32	21	86	152	227	584	579

UNITS	T	U -.001	V MIN	W	AA	AB	AC	AF	BA	BS	EV	ES MIN	SQ KEY
IN	3.25	3.375	8.25	.44	3 NPT	19.34	15.25	5.75	7.50	8.25	1.59	6.91	.875
MM	83	85.73	210	11		491	387	146	191	210	40	176	22.23

FRAME	UNITS	2F ±.03
444T	IN	14.50
	MM	368
445T	IN	16.50
	MM	419

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

08-1070/A

Nidec Motor Corporation
St. Louis, Missouri

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