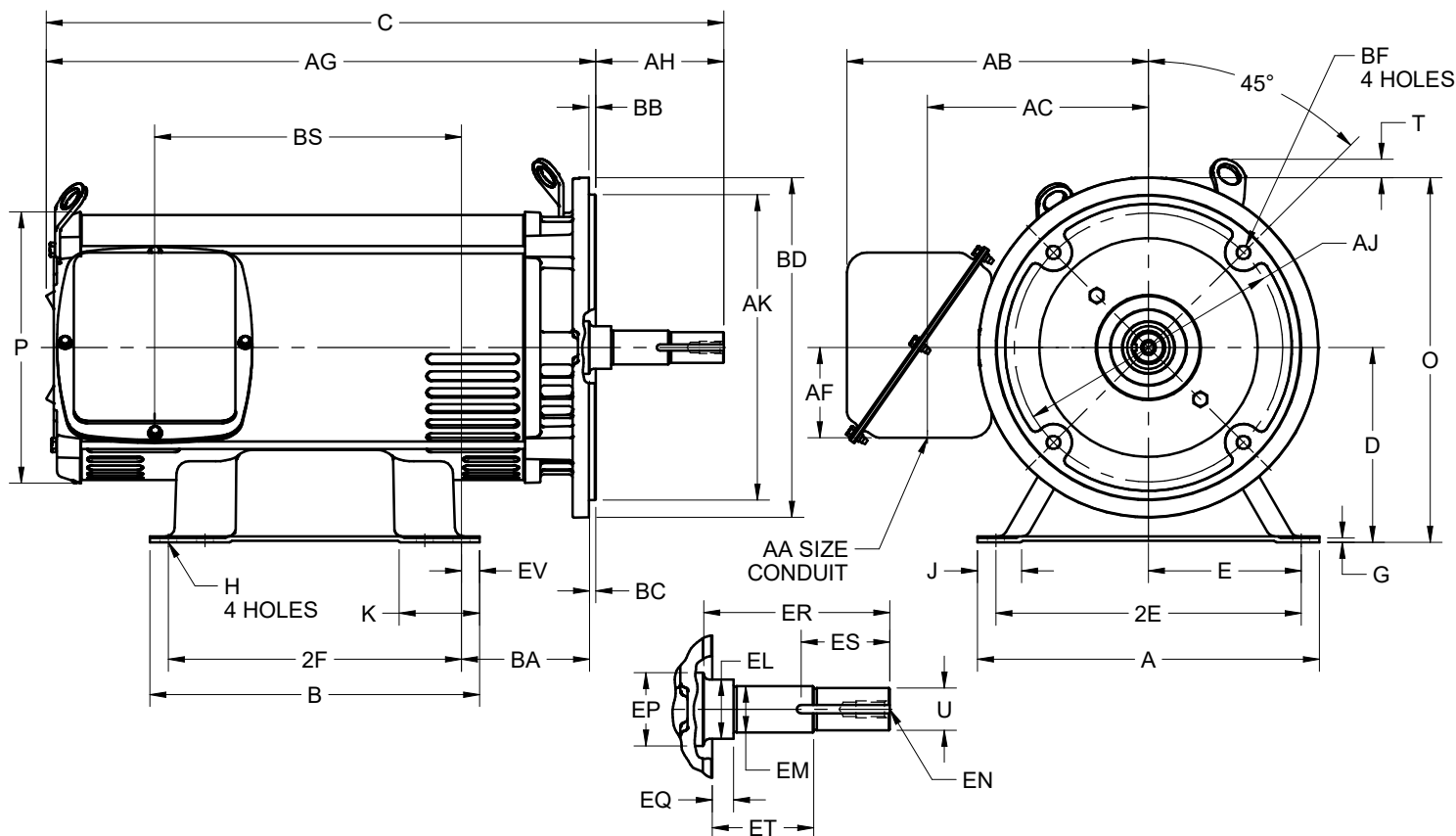


SUPERSEDES:
NEW

FRAME: 324, 326JM, JP
BASIC TYPE: D4, D1

SHEET:
1 OF 1



UNITS		A	B	D -.06	E	2E ±.03	G	H +.05	J	K	O	P ²	T	U -.0005
	IN	14.00	13.50	8.00	6.25	12.50	.19	.66	1.81	3.31	14.94	11.09	.75	1.2495
	MM	356	343	203	159	318	5	17	46	84	379	282	19	31.737

UNITS		AA	AB	AC	AF	AG	AJ	AK -.003	BA	BB MIN	BC	BD MAX	BF ^{4,5}
	IN	2.00	12.34	9.06	3.69	22.50	11.000	12.500	5.25	.25	.25	14.00	5/8-11 X .94
	MM		313	230	94	572	279.40	317.50	133	6	6	356	

UNITS		BS	EL -.002	EM -.0005	EN ^{4,5}	EP MIN	EV	ES MIN	SQ KEY
	IN	12.56	1.750	1.3750	1/2-13 X 1.00	2.13	.75	2.53	.250
	MM	319	44.45	34.925		54	19	64	6.35

FRAME	UNITS	C	AH ±.031	EQ ±.015	ER MIN	ET ±.015
320JM	IN	27.75	5.250	.625	5.25	3.000
	MM	705	113.35	15.88	113	76.20
320JP	IN	30.63	8.125	2.375	8.13	5.875
	MM	778	206.38	60.33	207	149.23

TOLERANCES	
FACE RUNOUT	.004 TIR
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBIT	.004 TIR
PERMISSIBLE SHAFT RUNOUT	.002 TIR

FRAME	UNITS	2F ±.03
324JM & 324JP	IN	10.50
	MM	267
326JM & 326JP	IN	12.00
	MM	305

1. DIMENSIONS MAY VARY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS
2. LARGEST MOTOR WIDTH
3. BASIC CONDUIT FITTING SIZE. CONDUIT OPENING ON THE SIDE OF THE CONDUIT BOX WILL ACCEPT 1-1/2 NPT CONDUIT FITTING
4. ALL TAP HOLES ARE UNIFIED NATIONAL COARSE, RIGHT HAND THREAD
5. TAP SIZE AND BOLT PENETRATION ALLOWANCE
6. THE CONDUIT BOX MAY BE LOCATED ON EITHER SIDE OF THE MOTOR. THE CONDUIT OPENING(S) MAY BE LOCATED IN STEPS OF 180° REGARDLESS OF LOCATION. STANDARD LOCATION IS SHOWN WITH THE CONDUIT OPENING DOWN
7. TOLERANCES ARE SHOWN IN INCHES ONLY
8. FRAME REFERENCE: 324/326//18.50

