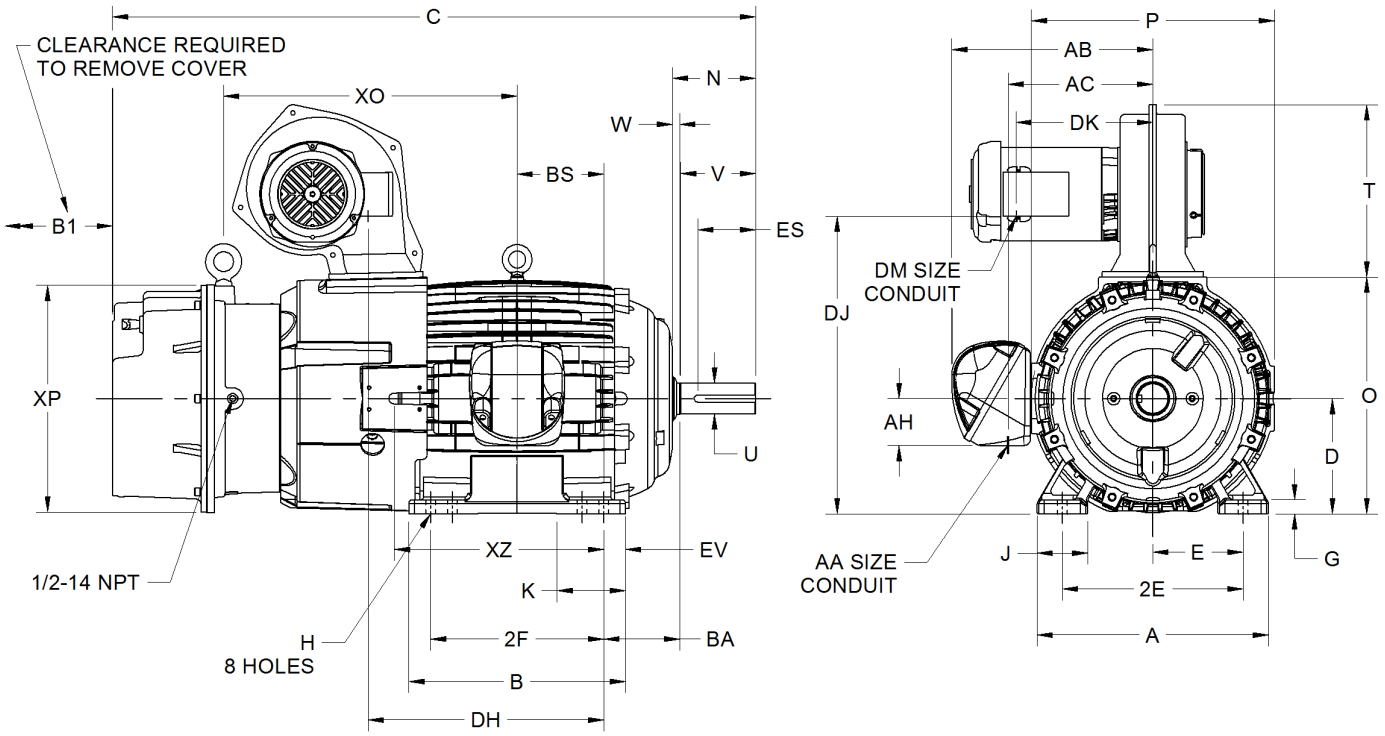
EFFECTIVE: 19-OCT-16	DIMENSION PRINT TEBC (RADIAL) W/ BRAKE FRAME: 320T, TS BASIC TYPE: TCB, TCBI	PRINT: 07-3272
SUPERSEDES: NEW		SHEET: 1 OF 1



ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

	UNITS	A	B	D -.06	E	2E ±.03	G	H +.05	J	K	O	P [2]
	IN	16.00	15.00	8.00	6.25	12.50	1.00	.66	3.50	4.75	16.38	16.38
	MM	406	381	203	159	318	25	17	89	121	416	416

	UNITS	T	W	AA	AB	AC	AF	B1	BA	BS	DH	DJ
	IN	11.94	.47	2 NPT	13.94	10.19	3.25	6.00	5.25	6.00	16.31	20.63
	MM	303	12		354	259	83	152	133	152	414	524

	UNITS	DK	DM	EV	SQ KEY	XO	XP	XZ
	IN	9.50	.75	1.50	.500	20.31	15.75	14.50
	MM	241		38	12.70	516	400	114

	FRAME	UNITS	C	N	U -.001	V MIN	ES MIN
	324, 326T	IN	44.50	5.75	2.125	5.00	3.91
		MM	1130	146	53.98	127	99
	324, 326TS	IN	43.00	4.25	1.875	3.50	2.03
		MM	1092	108	47.63	89	52

	FRAME	UNITS	2F ±.03
	324T, TS	IN	10.50
		MM	267
	326T, TS	IN	12.00
		MM	305

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 OPENINGS MAY BE LOCATED IN STEPS OF 90° REGARDLESS OF THE LOCATION
4. TOLERANCES ARE SHOWN IN INCHES ONLY

NOTE: THIS DIMENSION PRINT IS GOOD FOR STEARNS SERIES 1-081-032-02 IP54 ENCLOSURE, 230 LB-FT

IHP_DP_NMCA (MAR-2011) SOLIDEDGE

07-3194/-

Nidec Motor Corporation
St. Louis, Missouri

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APPROVED BY	T. PALLETT