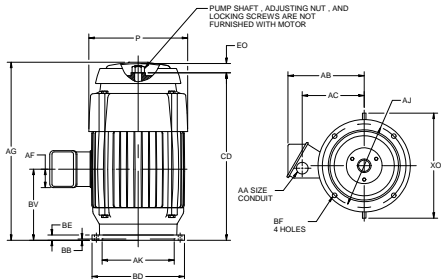


EFFECTIVE:
11-MAY-15SUPERSEDES:
22-DEC-11

DIMENSION PRINT

WEATHER PROTECTED TYPE I

FRAME: 284, 286TP, TPA, TPH
BASIC TYPE: AU, AUE, AUI

PRINT:
09-2290SHEET:
1 OF 1

ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS

UNITS	² P	AA	AB	AC	AF	AG	BE	BV	CD	EO	XO
IN	14.00	1.50	11.07	8.32	2.59	28.13	.94	12.25	24.75	3.22	16.88
MM	355		281	211	66	715	24	311	629	82	429

FRAME	UNITS	AJ	AK	BB MIN	BD MAX	BF
284, 286TP	IN	9.125	8.250	.25	10.00	.44
	MM	231.76	209.55	6	254	11
284, 286TPH	IN	14.750	13.500	.25	16.50	.69
	MM	374.65	342.90	6	419	18
284, 286TPA	IN	9.125	8.250	.25	12.00	.44
	MM	231.76	209.55	6	305	11

TOLERANCES	8.250 AK	13.500 AK
FACE ROUNDT	.004 T.I.R.	.007 T.I.R.
PERMISSIBLE ECCENTRICITY OF MOUNTING RABBET	.004 T.I.R.	.007 T.I.R.
TOLERANCE ON AK-DIMENSION	+ .003	+ .005

- ALL ROUGH DIMENSIONS MAY VARY BY .25" DUE TO CASTING AND/OR FABRICATION VARIATIONS.
- LARGEST MOTOR WIDTH.
- TOLERANCES SHOWN ARE IN INCHES ONLY.
- CONDUIT BOX MAY BE LOCATED IN STEPS OF 90° REGARDLESS OF LOCATION. STANDARD AS SHOWN WITH CONDUIT OPENING DOWN.

Nidec Motor Corporation
St. Louis, Missouri

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CONSENT OF NIDEC MOTOR CORPORATION



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APPROVED BY
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