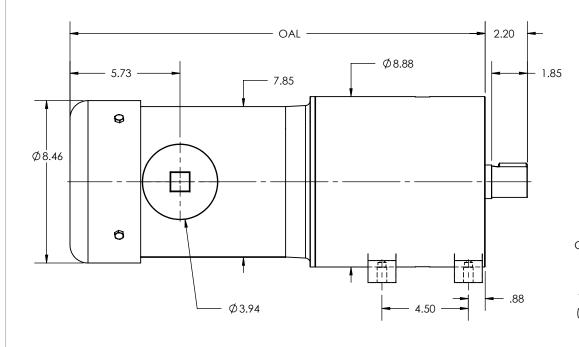
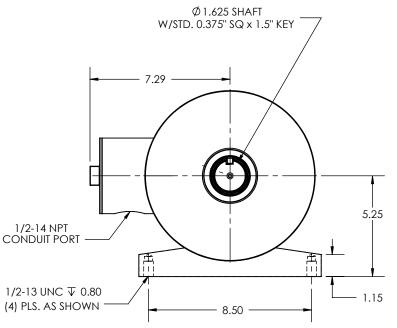
	OAL DIMENSION					
RATIO	OUTPUT RPM	1.5HP	2HP	3HP	5HP	
3	580				23.62"	
3.67	474				23.62"	
4.2	414				23.62"	
5	348				23.62"	
9	193				23.62"	
12.6	138			22.07"	23.62"	
15	116			22.07"	23.62"	
17.6	98			22.07"	23.62"	
21	82		21.37"	22.07"	23.62"	
25	69	20.07"	21.37"	22.07"	23.62"	

	revisions		
REV.	DESCRIPTION	BY	DATE





- 1. OTHER SHAFT SIZES AVAILABLE
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- 3. OTHER RATIOS AVAILABLE UPON REQUEST

DIMENSIONS ARE IN INCHES DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED

17-4 H1150 SHAFT
FINISH: #4 LINE

GENERAL TOLERANCES:

X = +4.0015

GENERAL TOLERANCES: .X = +/-0.015 .XX = +/- 0.010 FRACTIONAL = +/- 1/64 .XXX = +/- 0.005 ANGULAR = +/- 1/2°

T304 EXTERIOR

## STAINLESS MOTORS INC.

DRAWN: WJK
CHECK:
ENG: JO
DATE: 1/28/2019

IL880 FRAME
FOOT MOUNT
TEFC, BLIND FOOTED
SANIFAN

**NOTES:** 

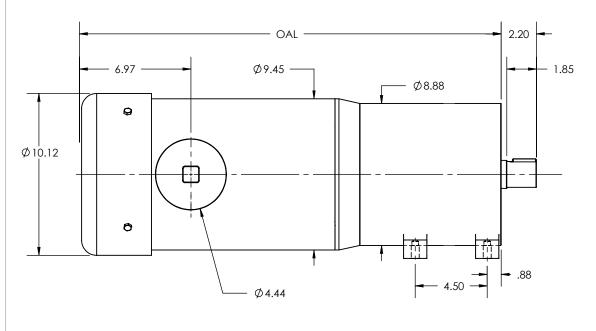
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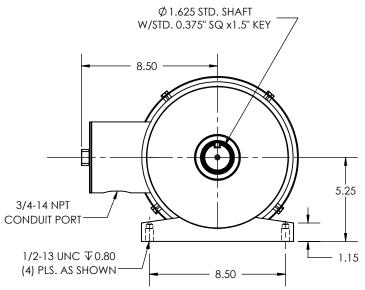
FERENCE

DRAWING F:\Website\GEARBOXES\IL\IL880XXXBCXXX-180

OAL DIMENSION			
RATIO	RATIO OUTPUT		
3	580		
3.67	474	24.67"	
4.2	414	24.6/	
5	348		
9	193		
12.6	138		
15	116	26.22"	
17.6	98	20.22	
21	82		
25	69		

	revisions		
REV.	DESCRIPTION	BY	DATE





- OTHER SHAFT SIZES AVAILABLE
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- 3. OTHER RATIOS AVAILABLE UPON REQUEST

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DO NOT SCALE DRAWING	MATERIAL: T304 EXTERIOR
UNLESS OTHERWISE SPECIFIED	17-4 H1150 SHAFT
DIMENSIONS ARE IN INCHES	#4 LINE
DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS	
APPLY PRIOR TO FINISH	GENERAL TOLERANCES:

GENERAL TOLERANCES: .X = +/-0.015 .XX = +/- 0.010 .XXX = +/- 0.005 FRACTIONAL = +/- 1/64 ANGULAR = +/- 1/2°

#### STAINLESS MOTORS INC.

IL880 FRAME FOOT MOUNT TEFC, BLIND FOOTED ENG: JO SANIFAN DATE: 1/28/2019

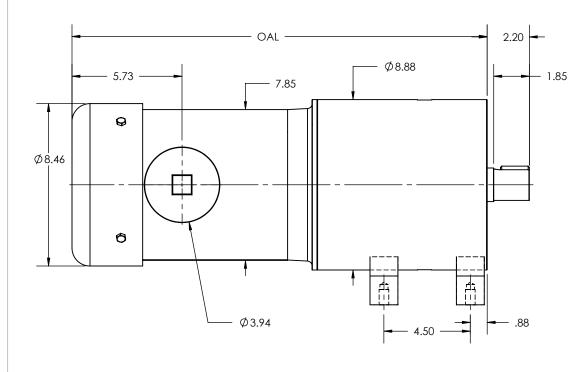
DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015

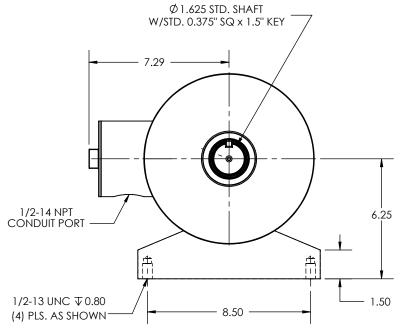
DRAWING F:\Website\GEARBOXES\IL\IL880XXXBCXXXX-210

**NOTES:** 

	OAL DIMENSION				
RATIO	OUTPUT RPM	1.5 -3 HP	5 HP		
3	580				
3.67	474	20.07"	22.07"		
4.2	414	20.07	22.07		
5	348				
9	193				
12.6	138				
15	116	21.62"	23.62"		
17.6	98	21.02	25.62		
21	82				
25	69				

	revisions		
REV.	DESCRIPTION	BY	DATE





- OTHER SHAFT SIZES AVAILABLE
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- 3. OTHER RATIOS AVAILABLE UPON REQUEST

DIMENSIONS ARE IN INCHES
DIMENSIONS AND SURFACE
TEXTURE DESIGNATIONS
APPLY PRIOR TO FINISH
DEBURR AND BREAK ALL
SHARP EDGES 0.005 - 0.015

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED

GENERAL TO

.X = +/-0.01

.XX = +/-0.02

17-4 H1150 SHAFT
FINISH: #4 LINE
GENERAL TOLERANCES:

X = +/-0.015 XX = +/-0.010 FRACTIONAL = +/- 1/64 XXX = +/- 0.005 ANGULAR = +/- 1/2°

T304 EXTERIOR

## STAINLESS MOTORS INC.

DRAWN: WJK
CHECK: FOOT MOUNT
ENG: JO
DATE: 1/28/2019

IL880 FRAME
FOOT MOUNT
TEFC, BLIND FOOTED
SANIFAN

**NOTES:** 

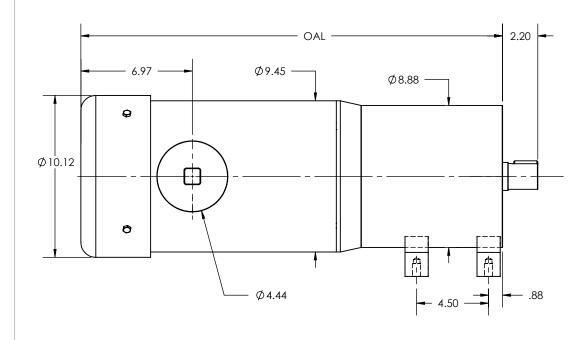
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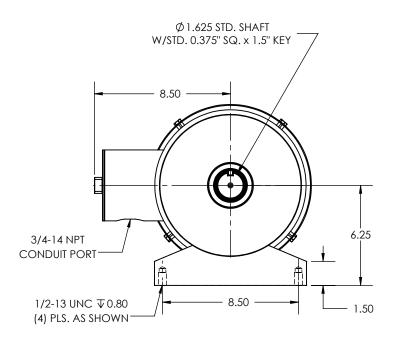
FERENCE

DRAWING F:\Website\GEARBOXES\IL\IL880XXXBDXXX-180

OAL DIMENSION			
RATIO	OUTPUT RPM	7.5 - 10 HP	
3	580		
3.67	474	24.67"	
4.2	414	24.07	
5	348		
9	193		
12.6	138		
15	116	26.22"	
17.6	98	20.22	
21	82		
25	69		

	revisions		
REV.	DESCRIPTION	BY	DATE





- 1. OTHER SHAFT SIZES AVAILABLE
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- OTHER RATIOS AVAILABLE UPON REQUEST

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DO NOT SCALE DRAWING	MATERIAL: T304 EXTERIOR	STAIN	NLESS
UNLESS OTHERWISE SPECIFIED	17-4 H1150 SHAFT		TORS INC
DIMENSIONS ARE IN INCHES	#4 LINE		TURS INC.
DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS		DRAWN: W.JK	IL880 FRAME
APPLY PRIOR TO FINISH  DEBURE AND BREAK ALL	GENERAL TOLERANCES:	CHECK:	FOOT MOUNT
SHARP EDGES 0.005 - 0.015	.X = +/-0.015 .XX = +/- 0.010 FRACTIONAL = +/- 1/64 .XXX = +/- 0.005 ANGULAR = +/- 1/2°	ENG: JO	TEFC, BLIND FOOTED
		DATE: 1/00/0010	SANIFANI

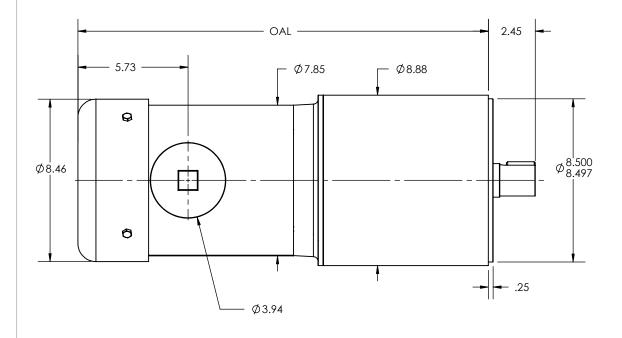
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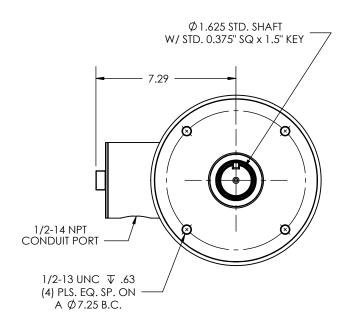
REFERENCE RAWING:

DRAWING F:\Website\GEARBOXES\IL\IL880XXXBDXXXX-210

OAL DIMENSION				
RATIO	OUTPUT RPM	1.5 - 3 HP	5 HP	
3	580			
3.67	474	20.55"	22.55"	
4.2	414	20.55	22.33	
5	348			
9	193			
12.6	138			
15	116	21.37"	23.37"	
17.6	98	21.3/	23.37	
21	82			
25	69			

	revisions		
REV.	DESCRIPTION	BY	DATE





1. OTHER SHAFT SIZES AVAILABLE

**NOTES:** 

- 2. GREASE OR OIL LUBRICATION AVAILABLE
- OTHER RATIOS AVAILABLE UPON REQUEST

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17-4 H1150 SHAFT UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015

DO NOT SCALE DRAWING

#4 LINE GENERAL TOLERANCES:

FRACTIONAL = +/- 1/64 ANGULAR = +/- 1/2°

T304 EXTERIOR

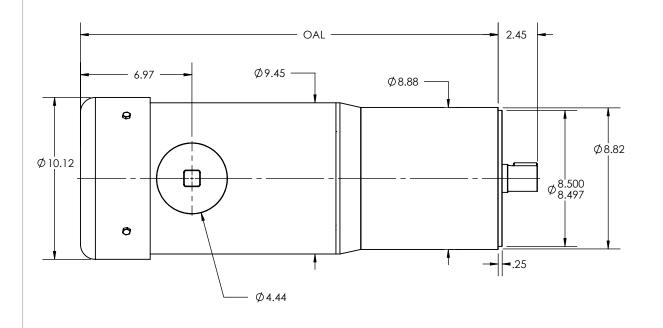
### STAINLESS MOTORS INC.

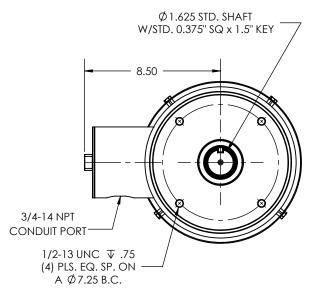
WJK IL880 FRAME C-FACE MOUNT ENG: TEFC, NON FOOTED JO SANIFAN DATE: 1/28/2019

DRAWING F:\Website\GEARBOXES\IL\IL880XXXCCXXXX-180

OAL DIMENSION				
RATIO	7.5 - 10 HP			
3	580			
3.67	474	24.42		
4.2	414	24.42		
5	348			
9	193			
12.6	138			
15	116	25.97		
17.6	98	23.77		
21	82			
25	69			

	REVISIONS		
REV.	DESCRIPTION	BY	DATE





- 1. OTHER SHAFT SIZES AVAILABLE
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- 3. OTHER RATIOS AVAILABLE UPON REQUEST

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	DIMENSIONS ARE IN INCHES
IS S NCF.	DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH
INCE.	DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015
E	

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED

FIED	17-4 H1150 SHAFT			
3	#4 LINE			
	GENERAL TOLERANCES:			
	.X = +/-0.015 .XX = +/- 0.010 .XXX = +/- 0.005 FRACTIONAL = +/- 1/64 ANGULAR = +/- 1/2°			

T304 EXTERIOR

# STAINLESS MOTORS INC.

RAWN: WJK	IL880 FRAME
HECK:	C-FACE MOUNT
ENG: JO	TEFC, NON FOOTED
ATE: 1/28/2019	Sanifan

NOTES:

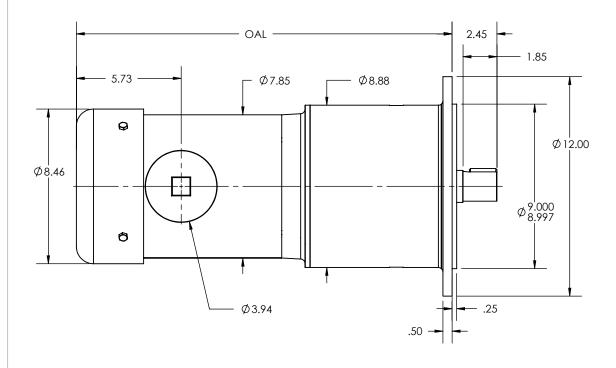
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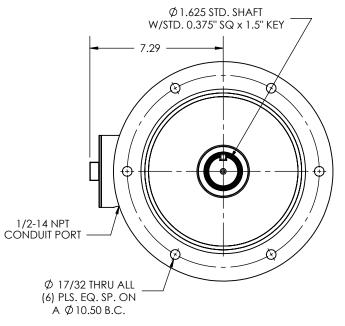
FERENCE RAWING:

DRAWING F:\Website\GEARBOXES\IL\IL880XXXCDXXXX-210

OAL DIMENSION				
RATIO	OUTPUT RPM	1.5 - 3 HP	5 HP	
3	580			
3.67	474	20.55"	22.55"	
4.2	414	20.55	22.33	
5	348			
9	193			
12.6	138			
15	116	21.37"	23.37"	
17.6	98	21.3/	23.37	
21	82			
25	69			

	revisions		
REV.	DESCRIPTION	BY	DATE





- OTHER SHAFT SIZES AVAILABLE 1.
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- 3. OTHER RATIOS AVAILABLE UPON REQUEST

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T304 EXTERIOR DO NOT SCALE DRAWING 17-4 H1150 SHAFT UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES #4 LINE DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH

GENERAL TOLERANCES:

FRACTIONAL = +/- 1/64 ANGULAR = +/- 1/2°

STAINLESS MOTORS INC.

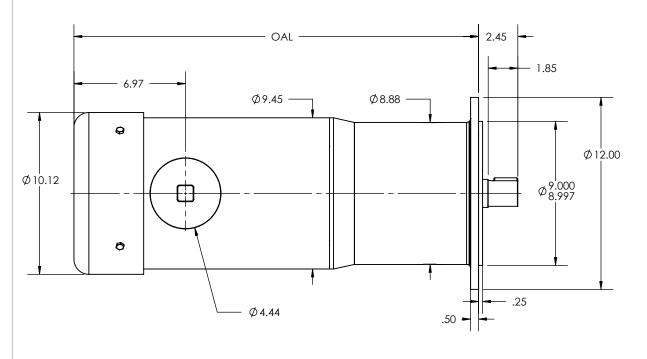
WJK IL880 FRAME **D-FLANGE MOUNT** ENG: TEFC, NON FOOTED JO SANIFAN DATE: 1/28/2019

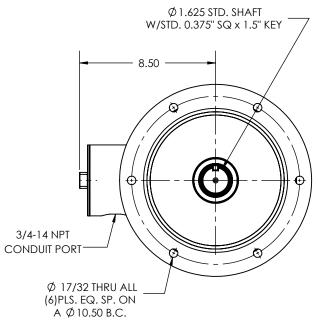
**NOTES:** 

DRAWING F:\Website\GEARBOXES\IL\IL880XXXNXXXX-180

OAL DIMENSION				
RATIO	OUTPUT RPM	7.5 - 10 HP		
3	580			
3.67	474	25.15"		
4.2	414	23.13		
5	348			
9	193			
12.6	138			
15	116	26.70"		
17.6	98	20.70		
21	82			
25	69			

	REVISIONS		
REV.	DESCRIPTION	BY	DATE





1. OTHER SHAFT SIZES AVAILABLE

**NOTES:** 

- 2. GREASE OR OIL LUBRICATION AVAILABLE
- OTHER RATIOS AVAILABLE UPON REQUEST

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UNLESS OTHERWISE SPECIFIED

UMENSIONS ARE IN INCHES

DIMENSIONS AND SURFACE
TEXTURE DESIGNATIONS
APPLY PRIOR TO FINISH

GENERAL TOLERANCES:

DAAWN:

GENERAL TOLERANCES:

GENERAL TOLERANCES: .X = +/-0.015 .XX = +/-0.010 FRACTIONAL = +/- 1/64 .XXX = +/- 0.005 ANGULAR = +/- 1/2°

# STAINLESS MOTORS INC.

DRAWN: WJK
CHECK:
ENG: JO
DATE: 1/28/2019

DRATE: 1/28/2019

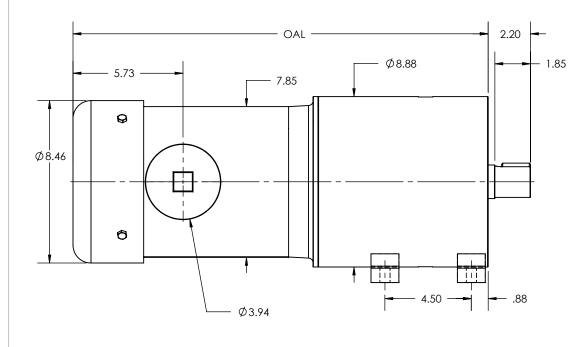
LESO FRAME
D-FLANGE MOUNT
TEFC, NON FOOTED
SANIFAN

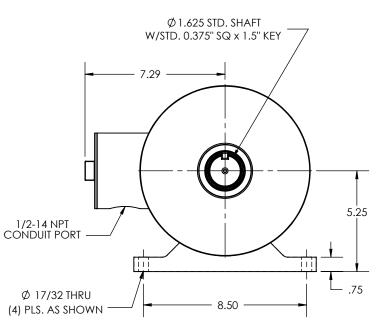
EFERENCE RAWING:

DRAWING F:\Website\GEARBOXES\IL\IL880XXXNXXXX-210

OAL DIMENSION				
RATIO OUTPUT 1.5 -3 5				
3	580			
3.67	474	20.07"	22.07"	
4.2	414	20.07	22.07	
5	348			
9	193			
12.6	138			
15	116	21.62"	23.62"	
17.6	98		25.02	
21	82			
25	69			

	REVISIONS		
REV.	DESCRIPTION	BY	DATE





- 1. OTHER SHAFT SIZES AVAILABLE
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- OTHER RATIOS AVAILABLE UPON REQUEST

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UNLESS OTHERWISE SPECIFIED DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015

DO NOT SCALE DRAWING

17-4 H1150 SHAFT #4 LINE GENERAL TOLERANCES:

.X = +/-0.015 .XX = +/- 0.010 .XXX = +/- 0.005 FRACTIONAL = +/- 1/64 ANGULAR = +/- 1/2°

T304 EXTERIOR

#### STAINLESS MOTORS INC.

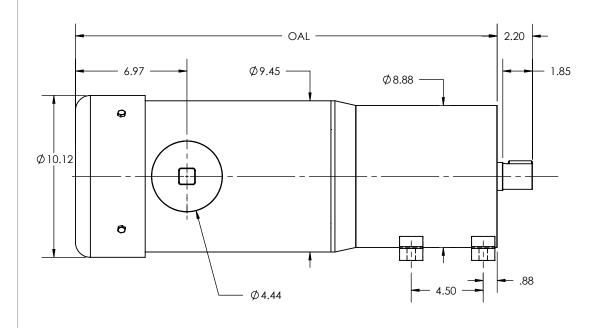
IL880 FRAME **FOOT MOUNT** TEFC, THRU FOOTED ENG: JO SANIFAN DATE: 1/28/2019

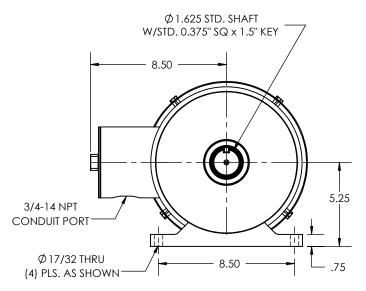
**NOTES:** 

DRAWING F:\Website\GEARBOXES\IL\IL880XXXTCXXX-180

OAL DIMENSION			
RATIO	OUTPUT RPM	7.5 - 10 HP	
3	580		
3.67	474	24.67"	
4.2	414	24.07	
5	348		
9	193		
12.6	138		
15	116	26.22"	
17.6	98	20.22	
21	82		
25	69		

REVISIONS			
REV.	DESCRIPTION	BY	DATE





- OTHER SHAFT SIZES AVAILABLE 1.
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- 3. OTHER RATIOS AVAILABLE UPON REQUEST

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T304 EXTERIOR DO NOT SCALE DRAWING 17-4 H1150 SHAFT UNLESS OTHERWISE SPECIFIED #4 LINE DIMENSIONS ARE IN INCHES DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH GENERAL TOLERANCES: DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015

FRACTIONAL = +/- 1/64 ANGULAR = +/- 1/2°

STAINLESS MOTORS INC.

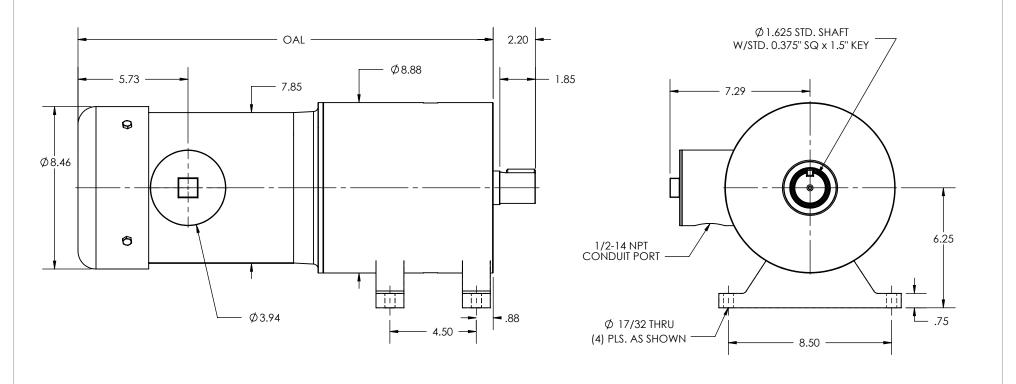
IL880 FRAME **FOOT MOUNT** TEFC, THRU FOOTED ENG: JO SANIFAN DATE: 1/28/2019

**NOTES:** 

DRAWING F:\Website\GEARBOXES\IL\IL880XXXTCXXXX-210

OAL DIMENSION				
RATIO	OUTPUT RPM	1.5 -3 HP	5 HP	
3	580			
3.67	474	20.07"	22.07"	
4.2	414	20.07		
5	348			
9	193			
12.6	138		23.62"	
15	116	21.62"		
17.6	98	21.02	25.62	
21	82			
25	69			

REVISIONS			
REV.	DESCRIPTION	BY	DATE



- OTHER SHAFT SIZES AVAILABLE 1.
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- 3. OTHER RATIOS AVAILABLE UPON REQUEST

DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015

DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED

GENERAL TOLERANCES: .X = +/-0.015 .XX = +/- 0.010 .XXX = +/- 0.005

17-4 H1150 SHAFT #4 LINE

T304 EXTERIOR

FRACTIONAL = +/- 1/64 ANGULAR = +/- 1/2°

### STAINLESS MOTORS INC.

IL880 FRAME **FOOT MOUNT** TEFC, THRU FOOTED ENG: JO SANIFAN DATE: 1/28/2019

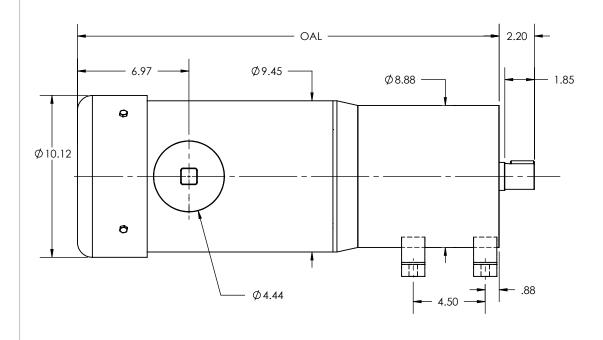
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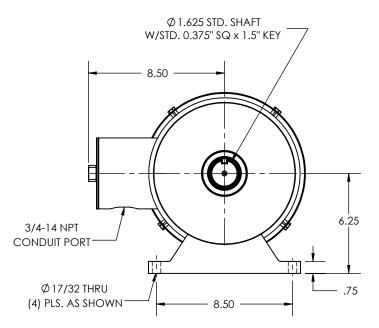
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DRAWING F:\Website\GEARBOXES\IL\IL880XXXTDXXX-180

OAL DIMENSION			
RATIO	OUTPUT RPM	7.5 - 10 HP	
3	580		
3.67	474	24.67"	
4.2	414	24.07	
5	348		
9	193		
12.6	138		
15	116	26.22"	
17.6	98	20.22	
21	82		
25	69		

REVISIONS			
REV.	DESCRIPTION	BY	DATE





- OTHER SHAFT SIZES AVAILABLE 1.
- 2. GREASE OR OIL LUBRICATION AVAILABLE
- OTHER RATIOS AVAILABLE UPON REQUEST

DEBU

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DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED	T304 EXTERIOR 17-4 H1150 SHAFT	STAIN	NLESS
DIMENSIONS ARE IN INCHES	#4 LINE		TURS INC.
DIMENSIONS AND SURFACE TEXTURE DESIGNATIONS APPLY PRIOR TO FINISH DEBURR AND BREAK ALL SHARP EDGES 0.005 - 0.015	GENERAL TOLERANCES: X = +/-0.015 XX = +/- 0.010 FRACTIONAL = +/- 1/64 XXX = +/- 0.005 ANGULAR = +/- 1/2°	DRAWN: WJK CHECK: ENG: JO DATE: 1/28/2019	IL880 FRAME FOOT MOUNT TEFC, THRU FOOTED SANIFAN

NOTES:

DRAWING F:\Website\GEARBOXES\IL\IL880XXXTDXXXX-210