

16,000	(0.276 wall)
13,000	(0.217 wall)
(lb-ft)	Leads
Torque Rating	2 7/8 Tubular
SHAF I DESIGNATION	SHAPI DE

14 12

.734

1.345 1.018

- HOT DIPPED GALVANIZED PER ASTM A123
- LEAD LENGTHS AND HELIX SPACINGS ARE NOMINAL MATERIAL YIELD STRENGTH: 80KSI MIN FOR TUBULAR SHAFT, 50KSI MIN FOR, 3/8" OR
- /2" THICK PLATE/HELIX PER ASTM A572 G50
- AWS CODE D1.1
 REFER TO DRAWING TE278 FOR EXTENSION SECTIONS

ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE

Т
Ī
Ë
⊢⊢
\mathbf{C}
D
ŕ
2
Z
\Box
I
7
7
U
I
Z
$\overline{\cap}$
1 1

ION OF IS IN EXPRESS	2-7/8 TUBULAR LEADS	DS
ION OF IIS II EXPRESS HELICAL	2-7/8 TUBULAR LEA	DS
DKM	SIZE PART/CAT NO./ SKU NO.	REV
06/16/10	A TL278	

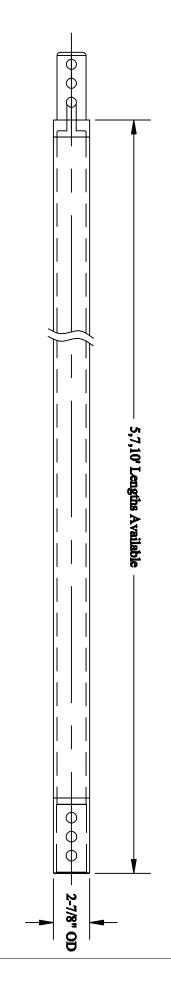
WRITTEN PERMISSION OF I

DWG NO.

SCALE: NOT TO SCALE

SHEET 1/1

DATE: DRAWN BY:

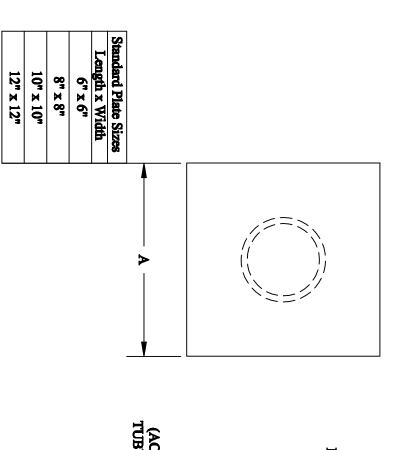


(0.276 wall)	(0.217 wall)	Extensions	2 7/8 Tubular	SHAFT DESIGNATION
16,000	13,000	(Ib-ft)	Torque Rating	IGNATION

ASTM A325	3/4 HEX NUT
ASTM A325	3/4" x 4" LONG H.H. BOLT
BOLT TYPE	DESCRIPTION
NUT	COUPLING BOLT AND NUT

- HOT DIP GALVANIZED PER ASTM A123 MINIMUM YIELD MATERIAL STRENGTH: 80 KSI FOR TUBE, 107 KSI FOR PIN &
- BOX, 50 KSI FOR FLIGHTS (IF APPLICABLE)
 HELICES ON EXTENSION ARE AVAILABLE IN 3/8" OR 1/2" THICK PLATE PER
- ASTM A572 G50
 REFER TO DRAWING TL278 FOR LEAD SECTIONS
 ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1.1

Date No.	DATE:	DRAWN BY:	TEIS DEAWING CONTAINS CONTENTIAL INFORMATION OF HELICAL ANCIDES INC. THE DOCUMENT MAY NOT BE REPRODUCED IN ANY FORM WITHOUT THE EXPRESS WRITTEN PERMISSION OF HELICAL ANCHORS INC.	HELI
	10/19/10	DKM	AINS MATION OF MC. THIS T BE REPRODUCED OF THE EXPRESS N OF HELICAL	CAL AI
SCA	×	SIZE		NC
SCALE: NOT TO SCALE	A TE278	SIZE PART/CAT NO./ SKU NO.	2-7/8 TUBULAR EXTENSIONS	HELICAL ANCHORS INC.
SHEET 1/1			NS R	ненса
1/1		REV		Anchors, Inc.



		1 3 4 3	Standard Plate Thickness (in) ½"
6.50	-		

ASTM A325	3/4 HEX NUT
ASTM A325	3/4" x 4.75" LONG H.H. BOLT
BOLT TYPE	DESCRIPTION
NUT	COUPLING BOLT AND NUT

NOTES:

- FINISH: PLAIN OR GALVANIZED PER ASTM A123
- SECTION MATERIAL YIELD STRENGTH: 80KSI MIN FOR TUBE, 36KSI MIN FOR PLATE HOLE PATTERN SHALL MATCH THAT OF THE CORRESPONDING EXTENSION
- ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1.1

Day of the	DATE:	DRAWN BY:	THIS DRAWING CONTAINS CONTENTIAL INFORMATINING DOCUMENT MAY NOT BE REPRODUCED IN ANY FORM WITHOUT THE CURRESS WRITTEN PERMISSION OF HELICAL ANCHORS INC.	HELI
	02.04.16	DLW	IAINS RMATION OF RMATION OF INC. TERS OUT THE EXPRESS ON OF HELICAL	CAL AI
SCALE: NOT TO SCALE	A NCCH278	SIZE PART/CAT NO./ SKU NO.	2-7/8 New Construction (3-1/2 OD Pipe	HELICAL ANCHORS INC.
SHEET		Ö	ction (Helica