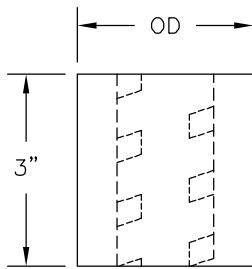


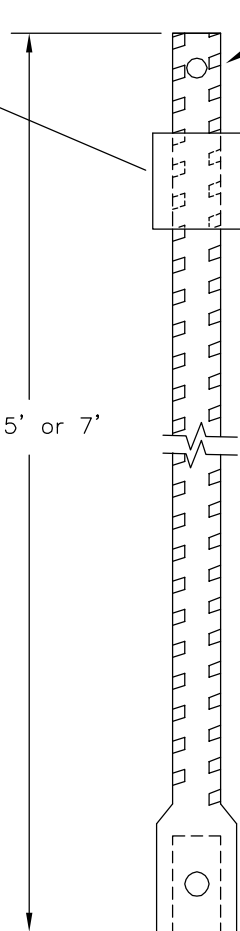
HP-15X & HP-17

TENSION APPLICATIONS



INTERNAL THEADED
NUT PER ASTM A513/5
Gr 1026.
OD=2.75" FOR 1.5" SHAFT
OD=3" FOR 1.75" SHAFT
(PIPE WRENCH REQUIRED)

3', 5' or 7'



THREADED HELI-PILE[®] TERMINATION,
1.5 INCH SQUARE SOLID BAR,
90 KSI STEEL, ASTM A29
GALVANIZED PER ASTM B633-85
FE/ZN 5, TYPE III, APPLIED BY
AN ISO 9000 COMPANY.
RATED MECHANICAL AXIAL CAPACITY:
70 KIPS TENSION

OR

THREADED HELI-PILE[®] TERMINATION,
1.75 INCH SQUARE SOLID BAR,
90 KSI STEEL, ASTM A29
GALVANIZED PER ASTM B633-85
FE/ZN 5, TYPE III, APPLIED BY
AN ISO 9000 COMPANY.
RATED MECHANICAL AXIAL CAPACITY:
110 KIPS TENSION

COUPLER BOX, BOLT TO
1.5 INCH SQUARE HELICAL PIER
SHAFT W/ 0.75 INCH DIA. BOLT
PER SAE J429 Gr 5

OR

COUPLER BOX, BOLT TO
1.75 INCH SQUARE HELICAL PIER
SHAFT W/ 0.875 INCH DIA. BOLT
PER ASTM A193 Gr B7

TENSION TERMINATION, HP-15X & HP-17

NO SCALE

HELI-PILE[®] TERMINATIONS ARE COMPATIBLE WITH
ALL CONVENTIONAL HELICAL PILE MATERIAL.

HELI-PILE[®]
 IMR, Inc. - DENVER
 5135 Ward Road, Wheat Ridge, Colorado, 80033 USA
 303-423-0591 Fax: 303-423-9155
 www.helipile.com

SPECIFICATION
SHEET

HELI-PILE[®] TERMINATION
FOR 1.5 INCH AND 1.75 INCH
HELICAL ANCHORS

HP-15X-17-T.dwg SHEET 1 OF 1

DRAWN BY:	FR	ENGINEER:	JSP	DATE:	12/21/11	REVISION:	0
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