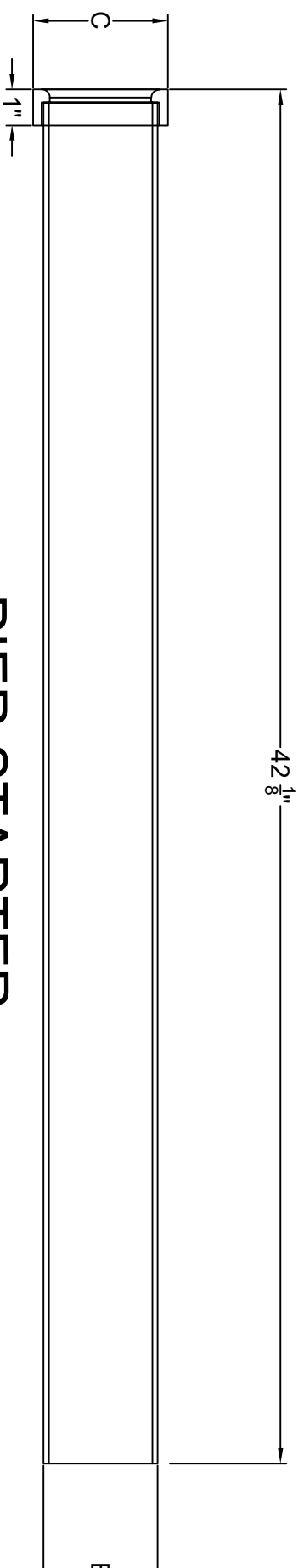


## PIER EXTENSION



## PIER STARTER

- NOTES :**
1. PIER SECTION MATERIAL FINISH AVAILABLE IN PLAIN (P) OR ALLIED FLOW COATING (A) OR HOT DIP GALVANIZED (G) PER ASTM A153 (LATEST REVISION)
  2. PIPE MATERIAL SPECIFICATION PER ASTM A500 GRADE B OR ASTM A513/1 OR A53 GRADE B.
  3. ALL WELDING TO BE DONE BY WELDERS CERTIFIED UNDER SECTION 5 OF THE AWS CODE D1:1
  4. MANUFACTURER TO HAVE IN EFFECT INDUSTRY RECOGNIZED WRITTEN QUALITY CONTROL FOR ALL MATERIALS AND MANUFACTURING PROCESS.
  5. THE COLLAR SHOULD BE DESIGNED TO THE FOLLOWING MINIMUM REQUIREMENTS.  
TENSILE STRENGTH : 75KSI  
YIELD STRENGTH : 50KSI  
ELONGATION : 7%

PIER DIMENSION TABLE						
PIER SYSTEM	A		B		C	
	OD	WALL	OD	WALL	OD	WALL
IAN278RP SERIES	2.5	0.144	2.875	0.165	3.5	0.216
IAN350RP SERIES	3.125	0.18	3.5	0.165	4	0.219

**INTECH**<sup>®</sup>  
ANCHORING  
SYSTEMS

THE INFORMATION CONTAINED HEREIN IS OF A PROPRIETARY NATURE AND IS SUBMITTED IN CONFIDENCE FOR USE OF THE CLIENTS OF INTECH ANCHORING SYSTEMS

**Issue / Revisions:**

Rev	Description	Date

SHEET TITLE: 278 & 350 RESISTANCE PIERS  
SHEET DESCRIPTION: PIER EXTENSION & PIER STARTER  
DATE: 01/18/2023  
DRAWN BY: KTM  
CHECKED BY: SJP  
SHEET:

IAN278RP-IAN350RP