



ERADS-DTA-658BTC28P110
REV2.0
DATE: 26/09/23

ERA TorQ

6 5/8 BTC 28ppf P110

Pipe

Plain End Weight	Wall Thickness	Inside Diameter	Drift Diameter	Pipe grade	Body Yield Strength	Internal Yield	Collapse Pressure
Lbs/Ft	Inches	Inches	Inches		Lbs	PSI	PSI
28.00	0.417	5.791	5.666	P110	895,000	12,120	10,140

Connection Dimensions with ring

Coupling Outside Diameter	Connection Yield Strength	REGULAR Coupling Length	REGULAR Make-up Loss	ERA TorQ ring height	ERA TorQ ring OD	ERA TorQ ring ID
Inches	Lbs	Inches	Inches	Inches	Inches	Inches
7.390	922000	9.625	4.320	0.921	6.320	5.791

Torque

FT LBS APPLIED	Min Make up	MAX NO TORQUE TURN	MAX WITH TORQUE TURN
PIN / RING CONTACT	6,630	6,630	6,630
DELTA TORQUE	9186	18,372	22,966
Total	15,816	25,002	29,596

Note 1: For maximum field efficiency ensure that TT computer monitoring is used if maximum torque figure is required. Note 2: Delta torque yield point of torque ring is 45933 ftlbs. This means that the torque ring will collapse if you apply 45933 ftlbs of Delta torque into the torque ring itself, excluding your pin / ring contact torque with triangle down.

For further information on field application parameters please contact:
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