



ERADS-DTA-758BTC26.4P110
REV2.0
DATE: 25/09/23

ERA TorQ

7 5/8 BTC 26.4ppf P110

Pipe

Plain End Weight	Wall Thickness	Inside Diameter	Drift Diameter	Pipe grade	Body Yield Strength	Internal Yield Plain End	Collapse Pressure
Lbs/Ft	Inches	Inches	Inches		Lbs	PSI	PSI
26.40	0.328	6.969	6.844	P110	827,000	8,280	3,900

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
8.500	845000	10.375	4.688	0.921	7.310	6.969

Torque

FT LBS APPLIED	Min Make up	MAX NO TORQUE TURN	MAX WITH TORQUE TURN
PIN / RING CONTACT	7,630	7,630	7,630
DELTA TORQUE	7011	14,022	17,527
Total	14,641	21,652	25,157

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 35055 ftlbs. This means that the torque ring will collapse if you apply 35,055 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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