

ERADS-DTA-700BTC26K55
REV2.D
DATE: 26/09/23

# ERA TorQ

# 7.00 BTC 26 PPF K55

## 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
26.00	0.362	6.276	6.151	K55	415,000	4,980	4,320

#### Connection Dimensions with ring

Coupling Outside Diameter	Connection Yield Strength	REGULAR Coupling Length	REGULAR Make-up Loss	ERA TorQ ring height	ERA TorQ ring DD	ERA	TorQ ring ID
Inches	Lbs	Inches	Inches	Inches	Inches		Inches
7.656	592000	10.000	4.500	0.921	6.730	E	3.276

### Torque

FT LBS APPLIED	Min Make up	MAX ND Torque turn	MAX WITH Torque turn
PIN / RING CONTACT	7,000	7,000	7,000
DELTA TORQUE	4213	8,426	10,532
Total	11,213	15,426	17,532

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 21065 ftlbs. This means that the torque ring will collapse if you apply 21065 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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