



ERA TorQ

4 1/2 BTC 15.1 ppf K55

Pipe

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	Plain End Weight	Wall Thickness	Inside Diameter	Drift Diameter	Pipe grade	Body Yield Strength	Internal Yield Plain End	Collapse Pressure
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	Lbs/Ft	Inches	Inches	Inches		Lbs	PSI	PSI
	15.10	0.337	3.826	3.701	K55	242,000	7,210	7,620

Connection Dimensions with ring

Coupling Dutside Diameter	Connection Yield Strength	REGULAR Coupling Length	REGULAR Make-up Loss	ERA TorQ ring height	ERA TorQ ring OD	ERA TorQ ring ID	I
Inches	Lbs	Inches	Inches	Inches	Inches	Inches	
5.000	242000	8.875	3.938	0.921	4.300	3.826	

Torque

FT LBS APPLIED	Min Make up	MAX ND Torque turn	MAX WITH Torque turn
PIN / RING CONTACT	4,500	4,500	4,500
DELTA TORQUE	2514	5,028	6,286
Total	7,014	9,528	10,786

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 12572 ftlbs. This means that the torque ring will collapse if you apply 12572 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:

ERA Dilfield Service (Thailand) Co Ltd., 66/69 Moo 4, Soi 17, Phayun, Ban Chang, Rayong, Thailand 21130. Tel: +66 8 4345 8730 Email: jim.reid@eraoilfieldservices.com