



ERA TorQ

7.00 BTC 29ppf K55

Pipe

ĺ	Plain End Weight	Wall Thickness	Inside Diameter	Drift Diameter	Pipe grade	Body Yield Strength	Internal Yield	Collapse Pressure
ĺ	Lbs/Ft	Inches	Inches	Inches		Lbs	PSI	PSI
ĺ	29.00	0.408	6.184	6.059	K55	465,000	5,610	5,400

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 Torû ring ID
Inches	Lbs	Inches	Inches	Inches	Inches	Inches
7.656	465000	10.000	4.500	0.921	6.730	6.184

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	5040	10,080	12,600
Total	12,040	17,080	19,600

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 25199 ftlbs. This means that the torque ring will collapse if you apply 25199 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