

	ERAOS-DTA-958BTC535K55
Ī	REV2.0
Ī	DATE: 25/09/23

ERA TorQ

9 5/8 BTC 53.5ppf K55

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	IZA
53.50	0.545	8.535	8.379	K55	855,000	5,450	5,130

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
Inches	Lbs	Inches	Inches	Inches	Inches
10.625	10.625 855000		4.813	0.921	9.320

ERA TorQ ring ID	
Inches	
8.535	

Torque

FT LBS APPLIED	Min Make up	MAX NO Torque Turn	MAX WITH Torque Turn
PIN / RING CONTACT	9,630	9,630	9,630
DELTA TORQUE	10090	20,181	25,226
Total	19,720	29,811	34,856

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 50453 ftlbs. This means that the torque ring will collapse if you apply 50453 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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