

Ī	ERAOS-DTA-758BTC26.4K55
ĺ	REV2.0
	DATE: 25/09/23

ERA TorQ

7 5/8 BTC 26.4ppf 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	IZA	IZA	
26.40	0.328	6.969	6.844	K55	414,000	4,140	2,890	

Connection Dimensions with ring

Coupling Outside Diameter	Connection Yield Strength	REGULAR Coupling Length	REGULAR Make-up Loss	ERA TorQ ring height	ERA Tara ring OD	ERA Tor
Inches	Lbs	Inches	Inches	Inches	Inches	Inc
8.500	581000	10.375	4.688	0.921	7.310	6.91

ERA TorQ ring ID	
Inches	
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	3503	7,006	8,758
Total	11,133	14,636	16,388

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 17517 ftlbs. This means that the torque ring will collapse if you apply 17517 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