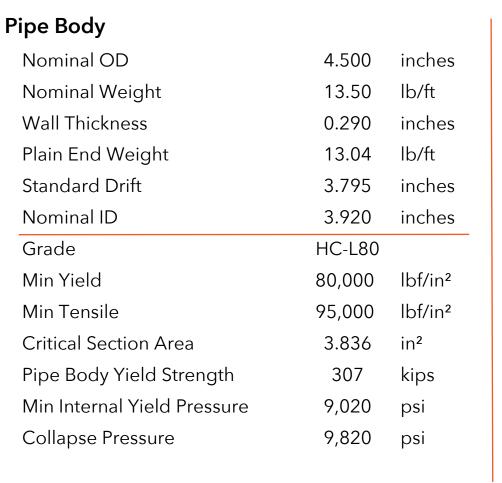


OG™ PREMIUM FLUSH 4.5in. x 13.5 lb/ft HC-L80





Connection

Connection OD	4.500	inches	
Connection ID	3.883	inches	
Make Up Loss	5.834	inches	
Critical Section Area	2.416	in²	
Internal / External Pressure Ratin	ng 100%	o of Pipe	
Internal Pressure	9,020		
External Pressure	9,820		
Tension Efficiency	63%	193 kips	
Compression Efficiency	63%	193 kips	
Uniaxial Bend Rating	51	° / 100 ft	
Optimal Make Up Torque	2,327	ft-lbs 🚺	
Min	2,090	ft-lbs 🚺	

2,560

v1.0

ft-lbs

9/9/2019

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Max

The performance properties in these data tables are calculated per API 5C3. Calculations are based on nominal wall thickness. Loads do not reflect a design safety factor for walls thinner than nominal or other defects.

PREC Keeping You	Connected.			******	
•	a Sheet - OG 11UM FLUSH			OG PREMIUM FLU	SH
Min Make Up T Max Make Up T Optimum Torq	Torque	2,090 2,560 2,327	ft-lbs ft-lbs ft-lbs	Nom Shoulder Torque	1,200 ft-lbs
3000 2500 2000		To	orque Turr	n Graph	

5 6 7 8 9

9/9/2019

v1.1