

OG™ PREMIUM FLUSH 5.5in. x 20 lb/ft P110 EB

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OG PREMIUM FLUSH

Pipe Body		Connection		UM FLUSH	
Nominal OD	5.500	inches	Connection OD	5.500	inches
Nominal Weight	20.00	lb/ft	Connection ID	4.741	inches
Wall Thickness	0.361	inches	Make Up Loss	6.309	inches
Plain End Weight	19.81	lb/ft	Critical Section Area	3.672	in²
Standard Drift	4.653	inches	Internal / External Pressure Rating 100% of Pipe		
Nominal ID	4.778	inches	Internal Pressure	14,360	
Grade	P110 EB		External Pressure	13,150	
Min Yield	125,000	lbf/in²	Tension Efficiency	63%	459 kips
Min Tensile	135,000	lbf/in²	Compression Efficiency	63%	459 kips
Critical Section Area	5.828	in²	Uniaxial Bend Rating	66	° / 100 ft
Pipe Body Yield Strength	729	kips			
Min Internal Yield Pressure	14,360	psi	Optimal Make Up Torque	6,705	ft-lbs 👖
Collapse Pressure	13,150	psi	Min	6,030	ft-lbs 🚺
			Max	7,380	ft-lbs
				v1.0	9/9/2019

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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.



Torque Data Sheet - OG™ PREMIUM FLUSH



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Min Make Up Torque 6,030 ft-lbs Nom Shoulder Torque 2,500 ft-lbs

Max Make Up Torque 7,380 ft-lbs

Optimum Torque 6,705 ft-lbs

