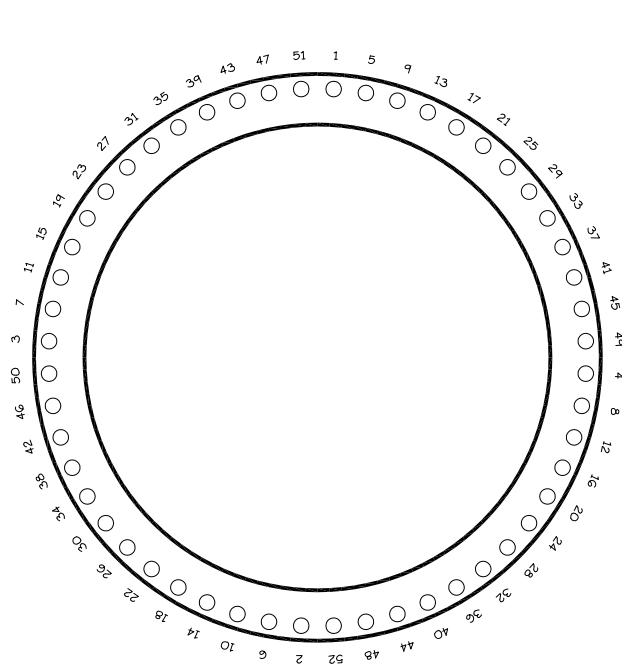


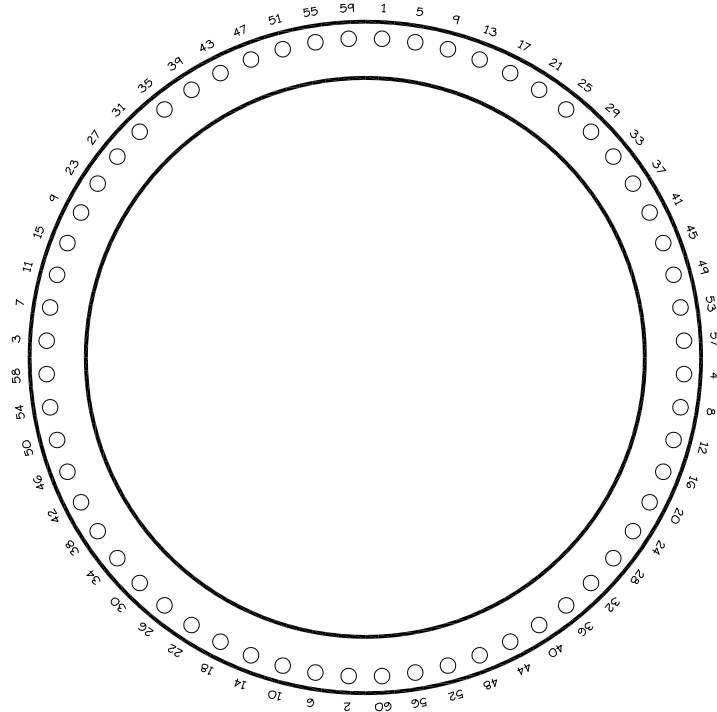
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Bolt Torque (ft-lbs)			
Size	Design Pressure (psig)		
	50	100	150
60"Ø	221/154		



TYP. FOR 60" AND 66"



TYP. FOR 72"

NOTE:

1. Typical sizes are based on ANSI B16.5 150# and B16.1 125# drilling.
2. Hydrotest pressure is 1.5 times the design pressure.
3. It is not uncommon for actual torque values to exceed these numbers by up to 50%. If torque values higher than this are required, the connection should be unbolted and resealed with a new gasket.
4. The first value is for full-face gaskets. The second (and lower) value is for o-ring gaskets and raised-face connections.
5. 1ft-lb = 1.356N-m.
6. Values based on a "K" torque coefficient of 0.2.

FIBERBOND®			
<small>FIBERGLASS AND ADVANCED COMPOSITE PIPING SYSTEMS Manufactured by Specialty Plastics Baton Rouge, LA, U.S.A.</small>			
SCALE:	NONE	DRAWING:	Torque Sequences #3
DRAWN:	KGS	FILENAME:	IS-E10-TRQ3
CH'KD:	KGS	REV:	R2 - Dec-08-2006