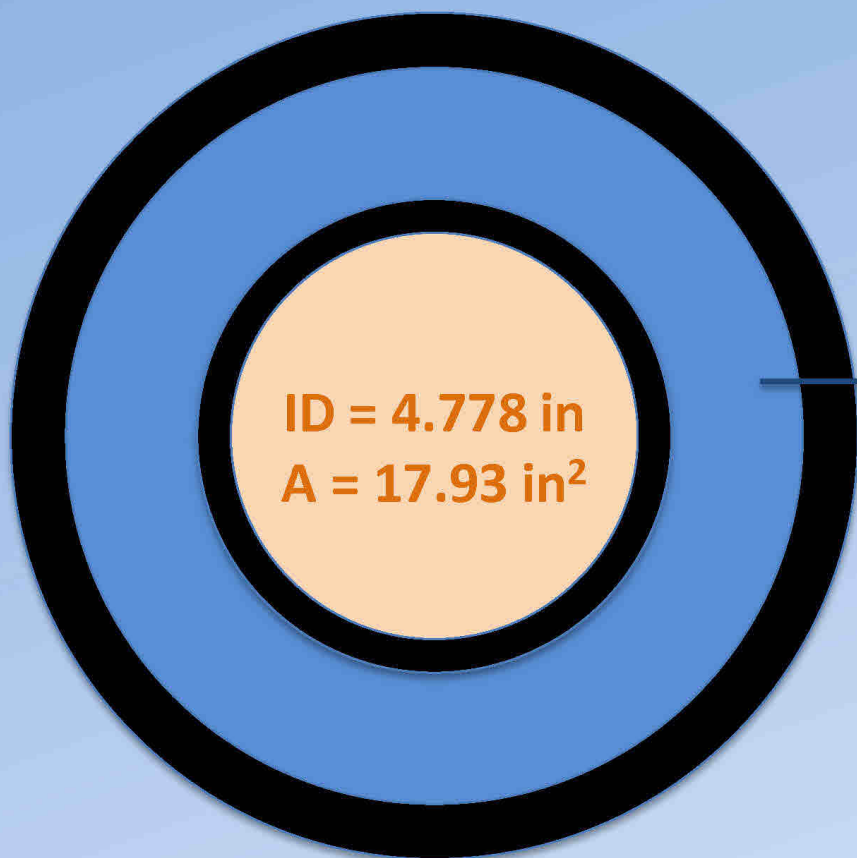


# Johnson Maximus Model: Drill Pipe In Production Casing

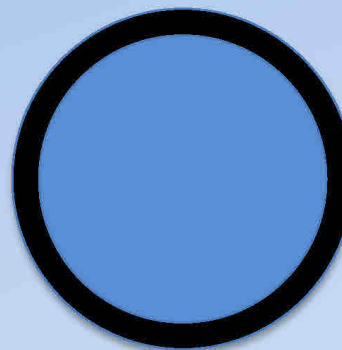
*9 7/8" Casing with 5 1/2" Pipe*

True Geometry



ID = 5.50 in   OD = 8.625 in  
A = 34.67 in<sup>2</sup>

Johnson Maximus  
Model



ID = 3.125 in  
A = 7.67 in<sup>2</sup>