Mandrel Mounting Instructions for Premium Connectors

Remove nuts and separate mandrel halves. Measure the mandrel offset dimension at 3-9 and 6-12 to be sure it matches the connector I.D. on the A-LOK Dimensional Data Sheet.

Place connector nose against the mandrel offset on the outside half with the nub of the Premium connector facing away from the center of the mandrel.

Note: A-LOK Mandrel Installation Grips are recommended to hold the connector in place which reduces set-up labor while promoting proper connector installation.

Roll connector nose against the mandrel offset on the outside half. The nub on the A-LOK Premium connector should be down against the outside mandrel half.

Set the inside half of the mandrel on top and tighten nuts.

Check all inspection holes to insure the connector is tight about the offset. The embedded "T" of the connector should be perpendicular to the centerline of the mandrel.

Note: Mandrels size 600 and above - Flat spot must be placed on the outside towards the bottom of the structure to ensure pipe will be centered in connector during installation.