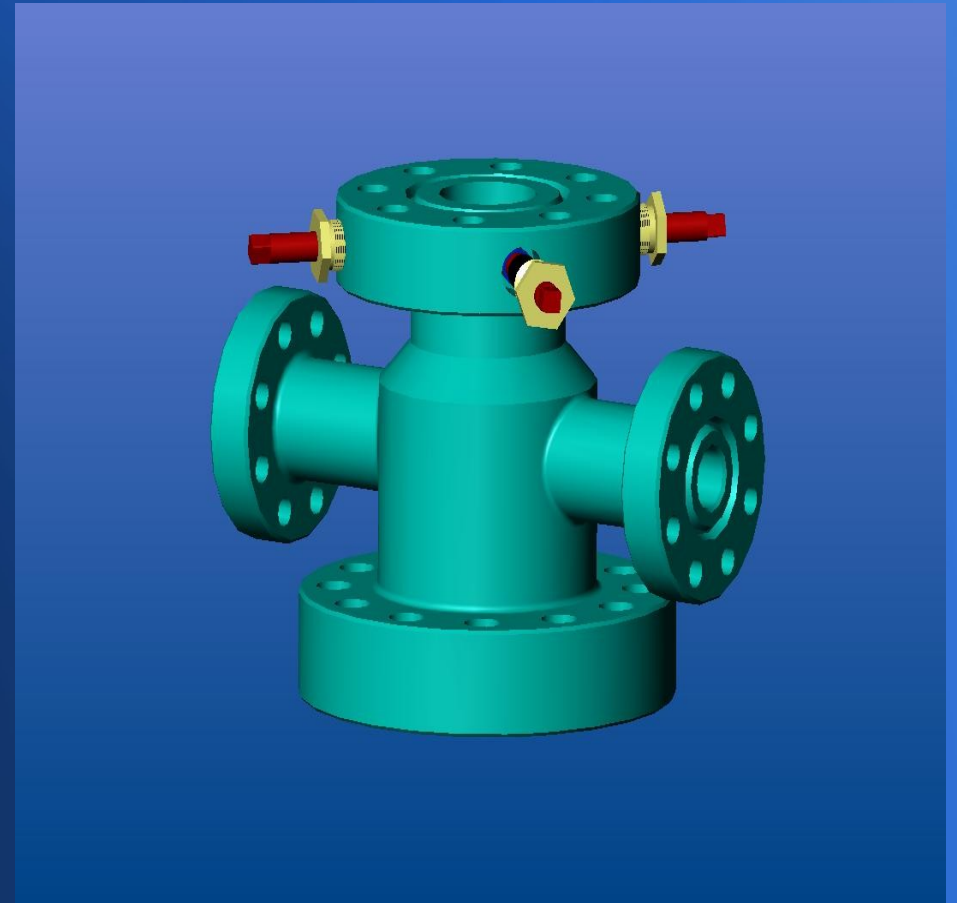


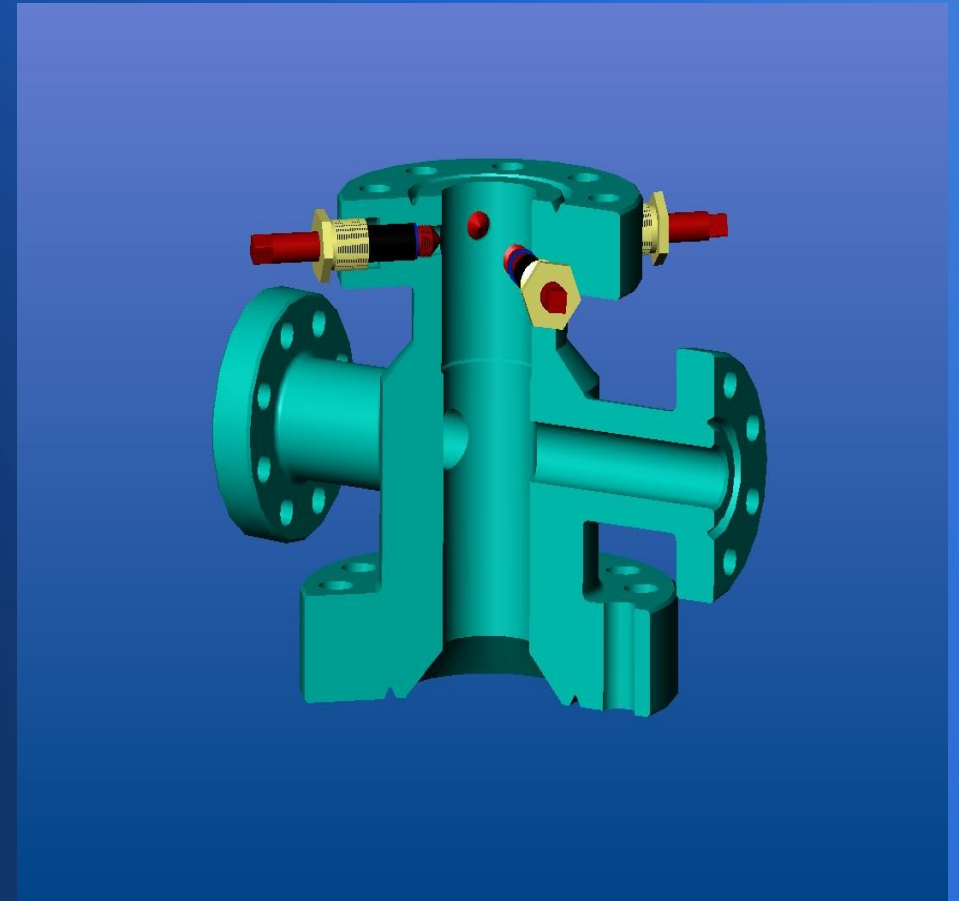
# RH-3 Coiled Tubing Hanger Installation

- Wellhead Control Products RH-3 Coiled Tubing Hanger system



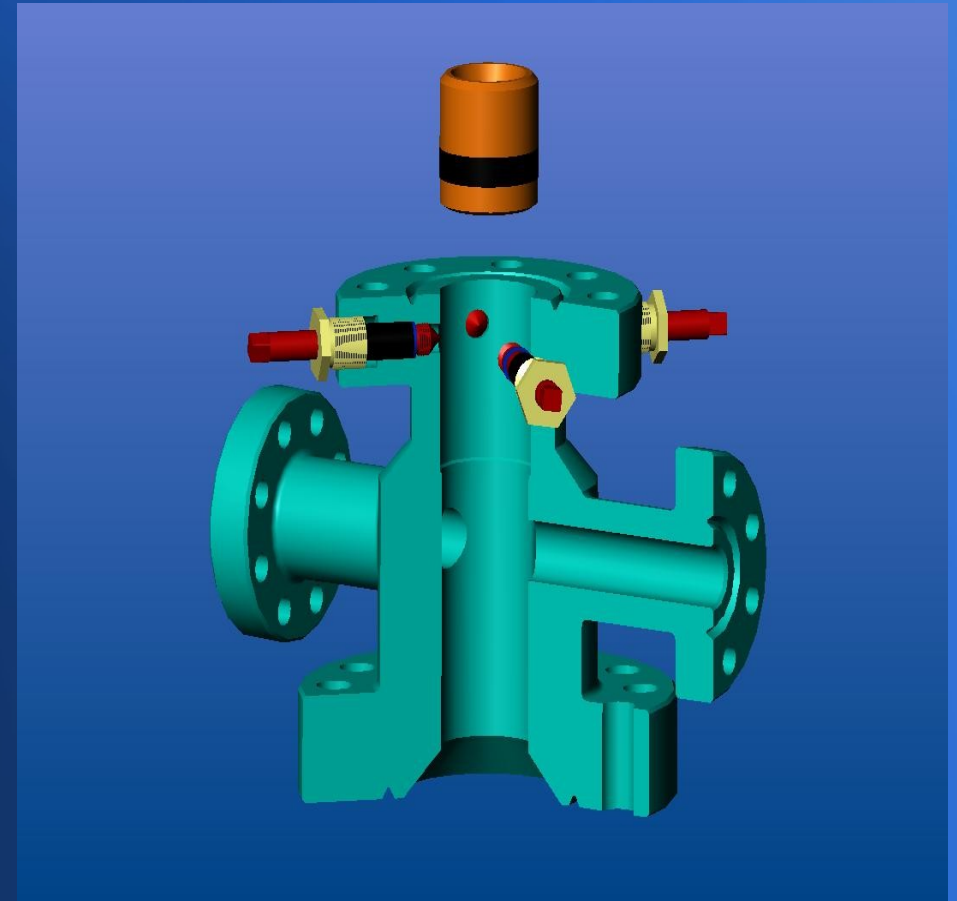
# RH-3

- The cut-way of the main body shows the lock screws, packing, and gland nuts that contain well pressure and operate the pack-off element once installed.



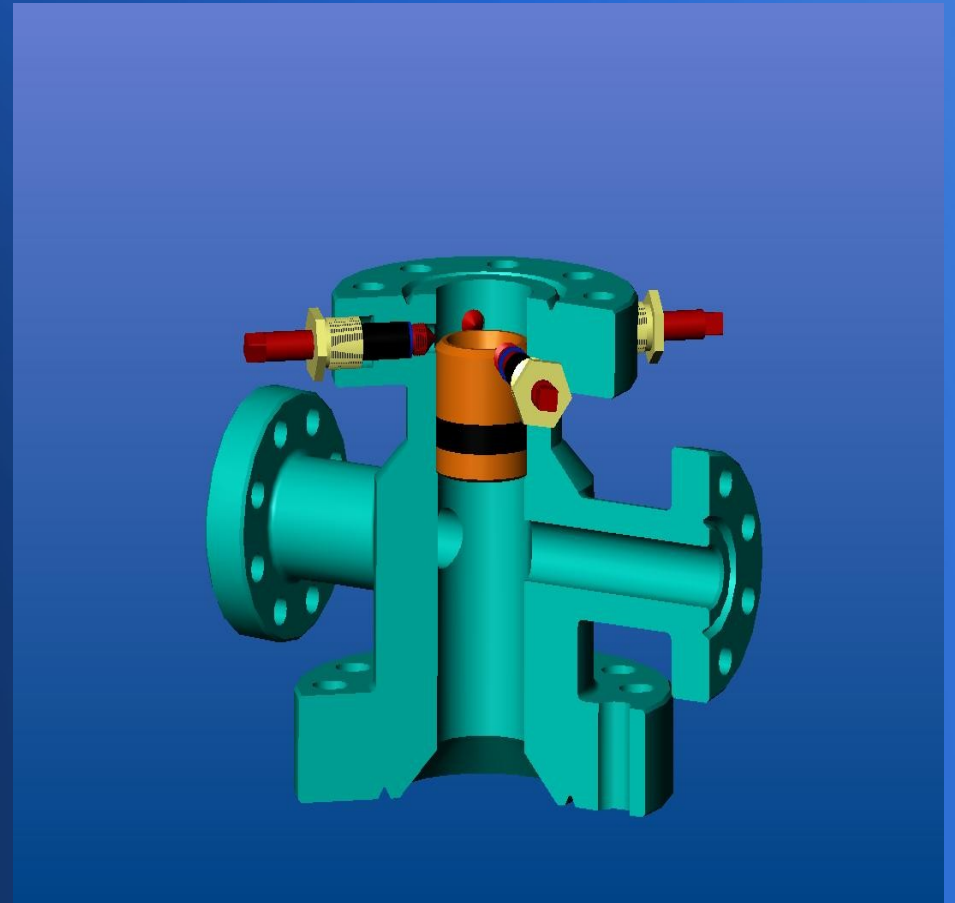
# Pack-off Installation

- The pack-off seals the bore of the hanger as well as the tubing.
- Constructed of a top and bottom plate separated by a sealing element.



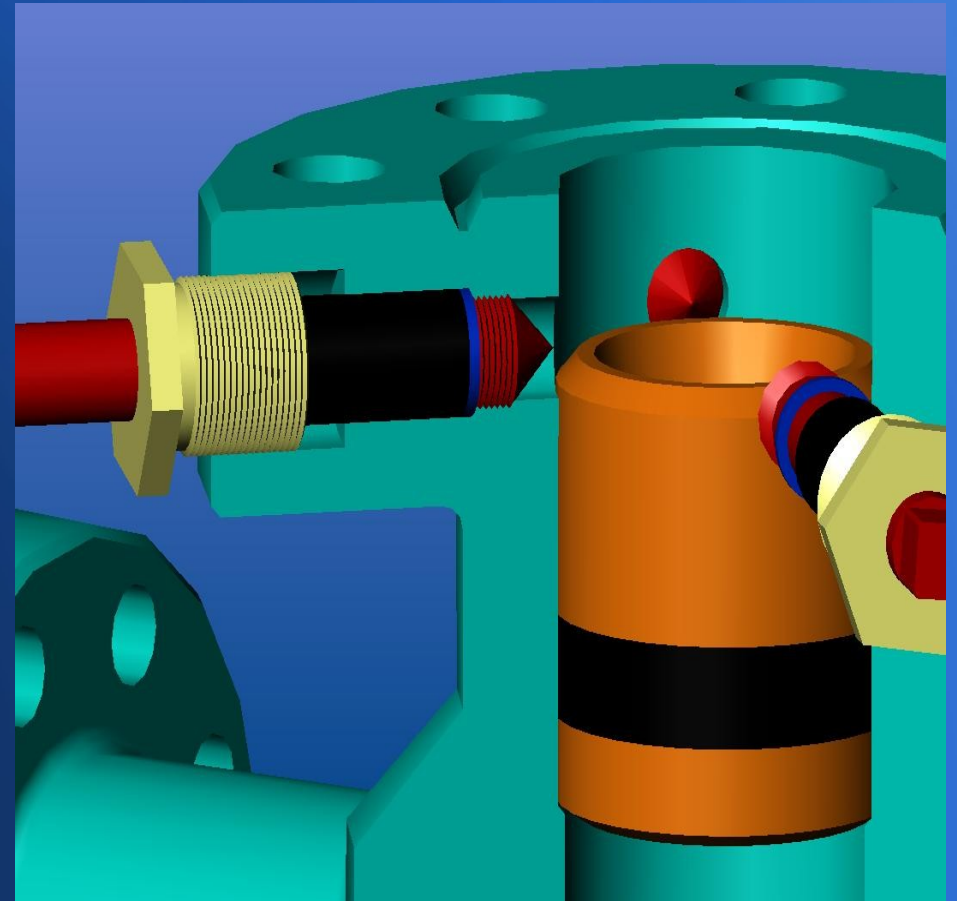
# Pack-off Installation

- The pack-off is lowered completely into the bowl of the hanger.



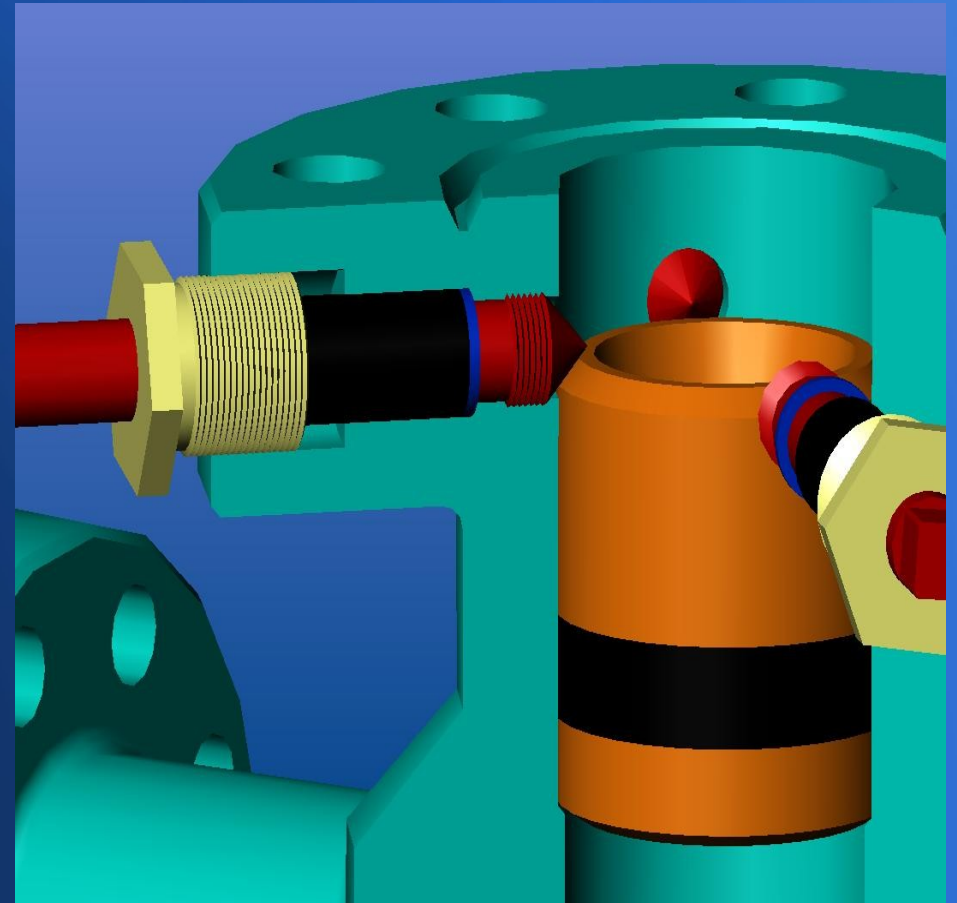
# Lock-screws

- Upon installation the lock-screws are in the retracted position, providing clearance to install the pack-off.



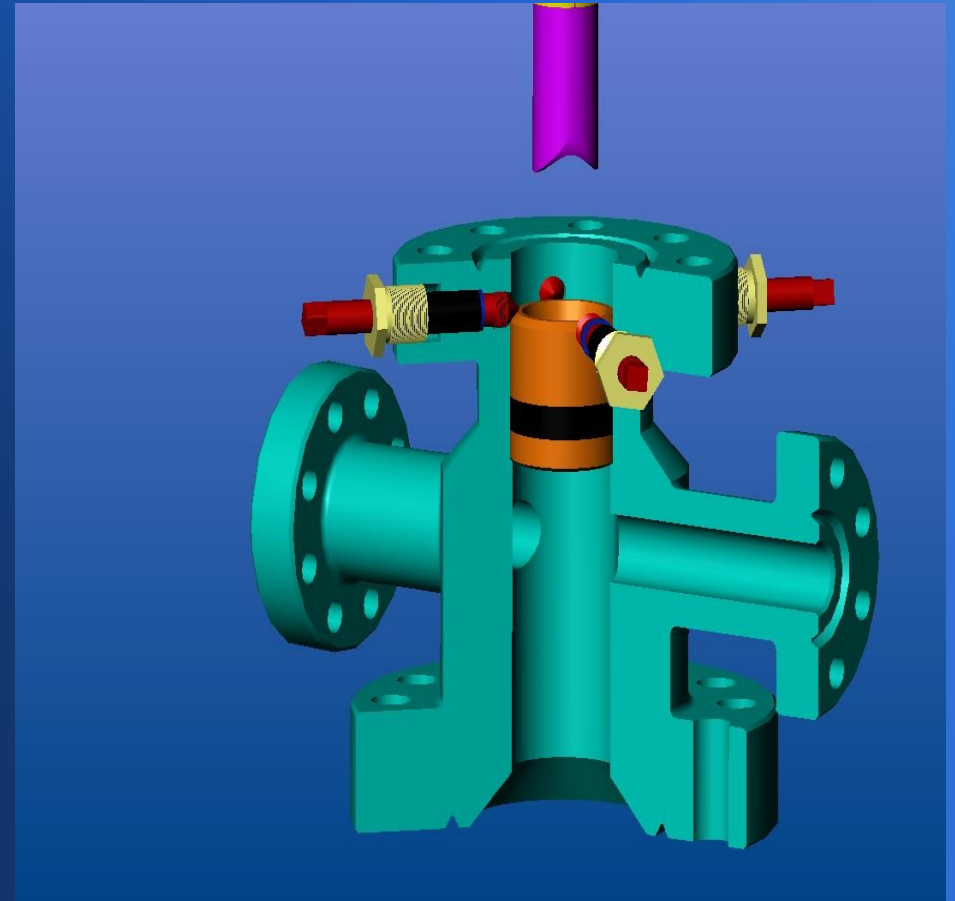
# Lock-screws

- The lock-screws are screwed in on top of the pack-off, until they barely make contact.



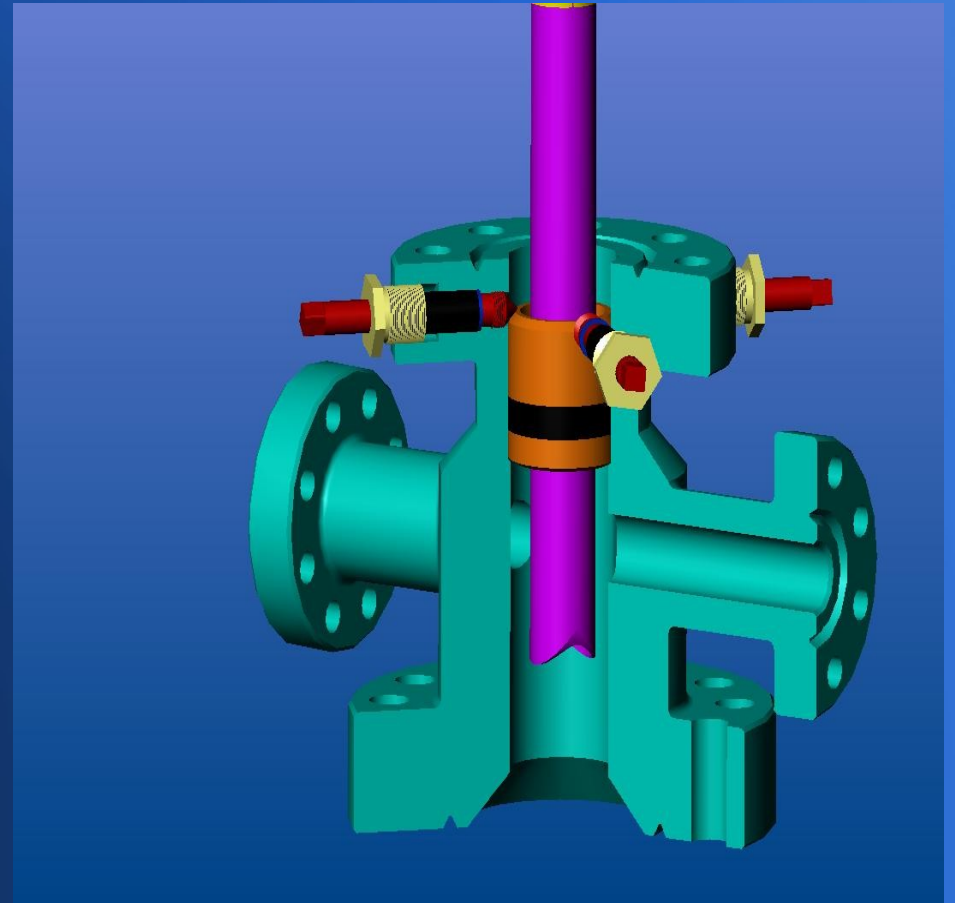
# Running the Coiled Tubing

- The hanger is now installed on top of the master valve.
- The coiled tubing unit is rigged up.



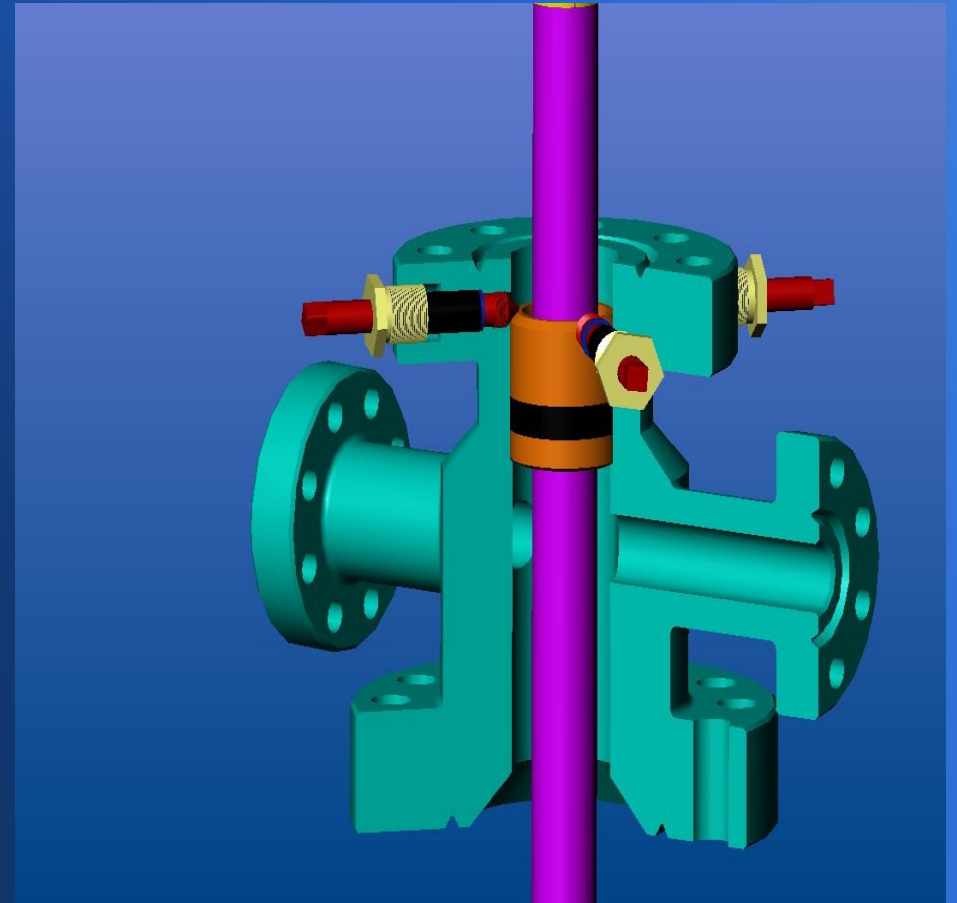
# Seal the Pack-off

- Turn in the lock-screws to compress the pack-off element.
- The master valve can now be opened. The hanger will contain the well pressure.



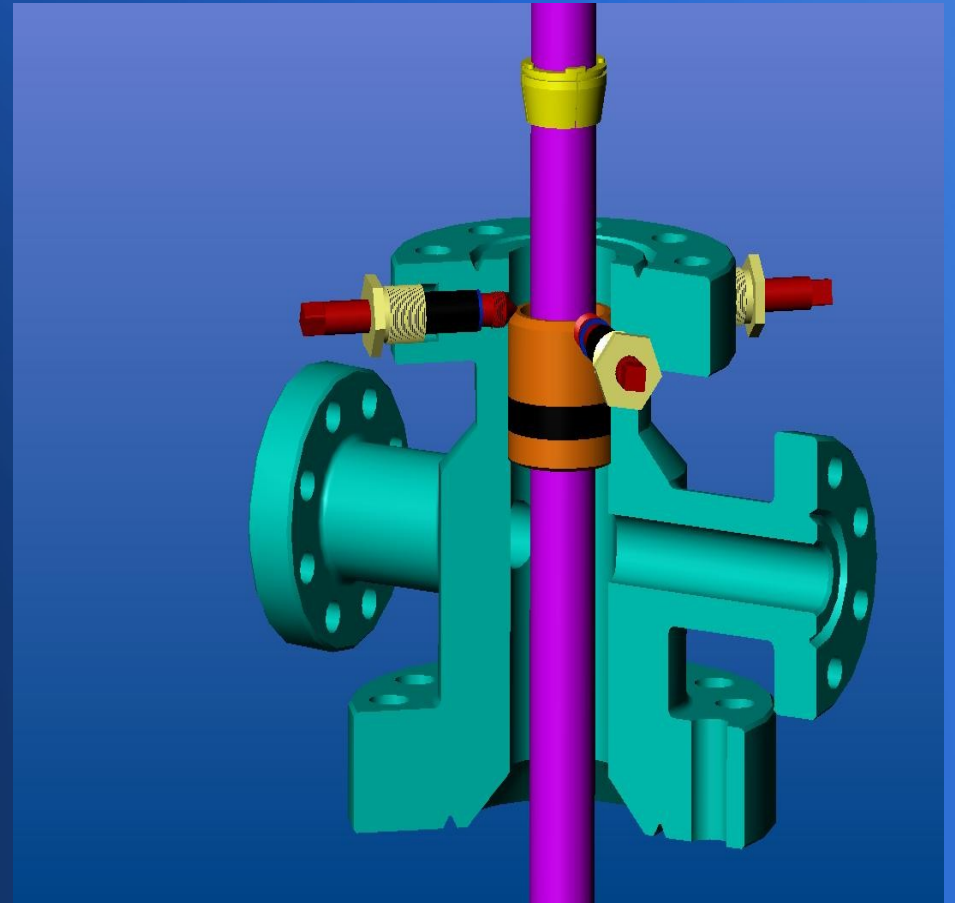
# Running the Coil Tubing

- Run the coiled tubing to the desired hang off depth.



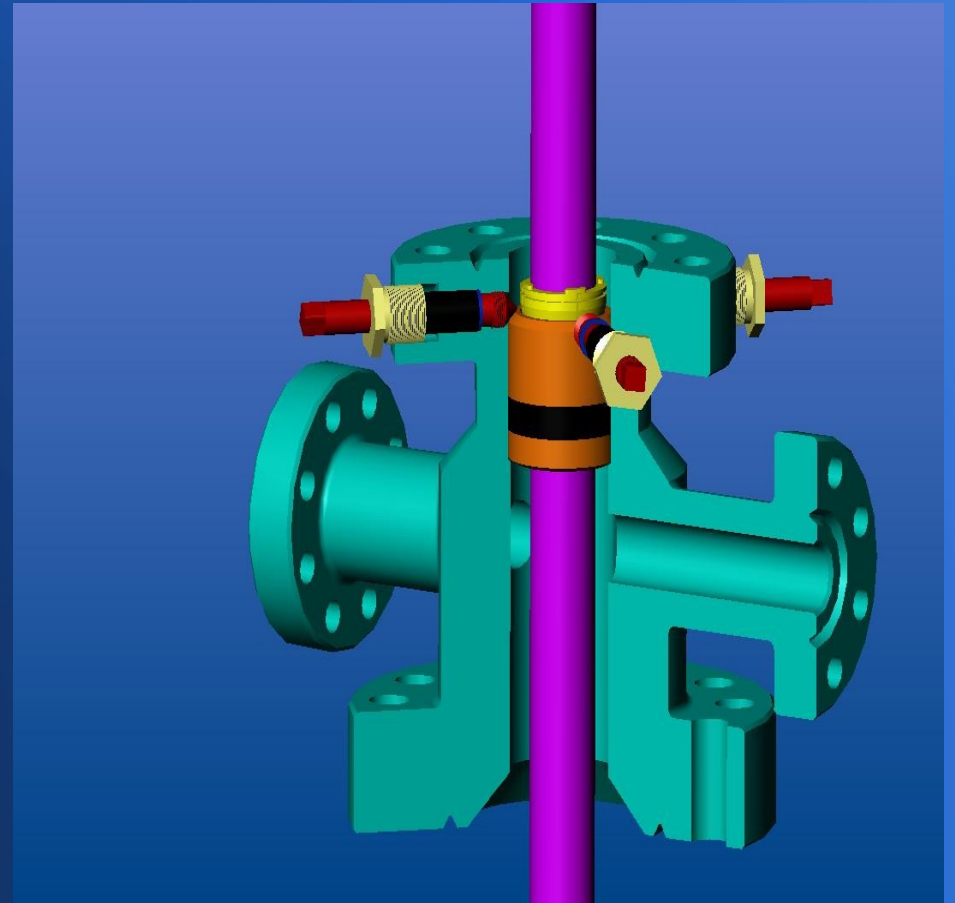
# Slips

- Wrap the slips around the tubing.



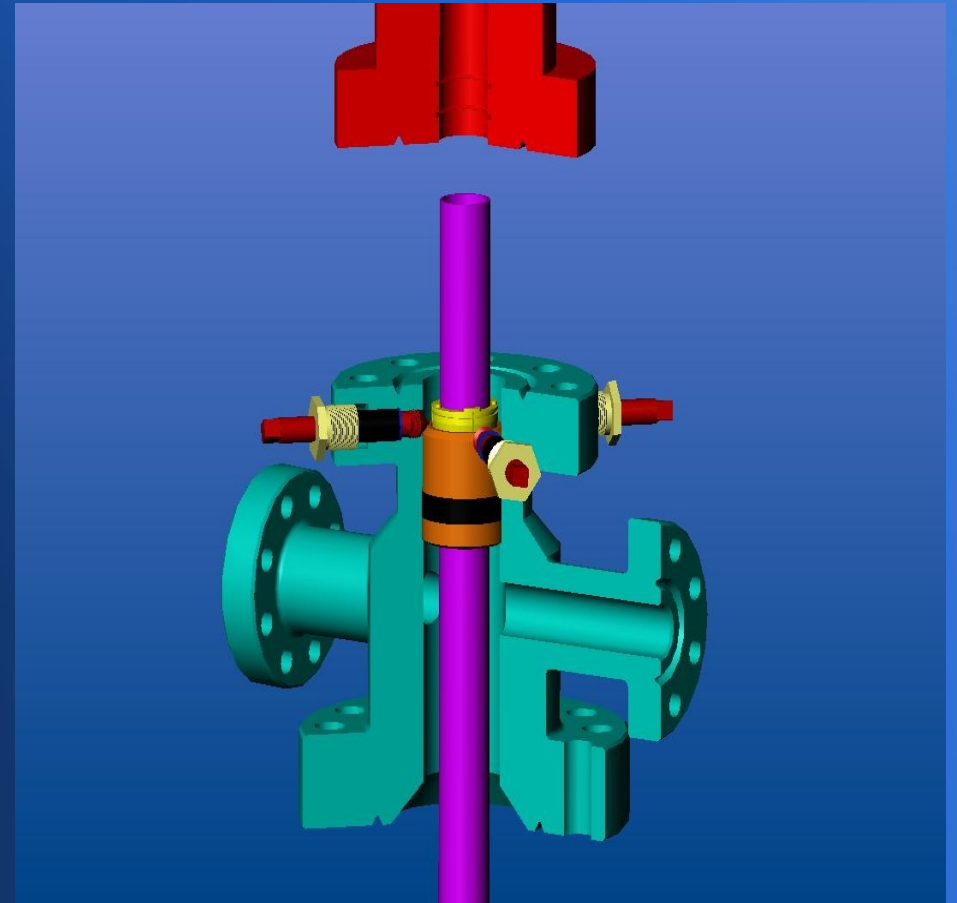
# Slips

- Run the slips into the bowl.
- Apply some positive force on the tubing to be sure the slips are holding the weight of the string.



# Cut the Tubing

- Measure the pocket in the adapter and cut the tubing to match.
- bevel the edge of the tubing to help it safely slide past the seals in the adapter.



# Install the Adapter

- Bring the adapter down over the tubing and bolt into place
- Reinstall the tree on top of the adapter.

