

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

1 Gland Removal Tool

Qty 1

2 Mechanical Nut Spanner

Qty 1

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

Step 1

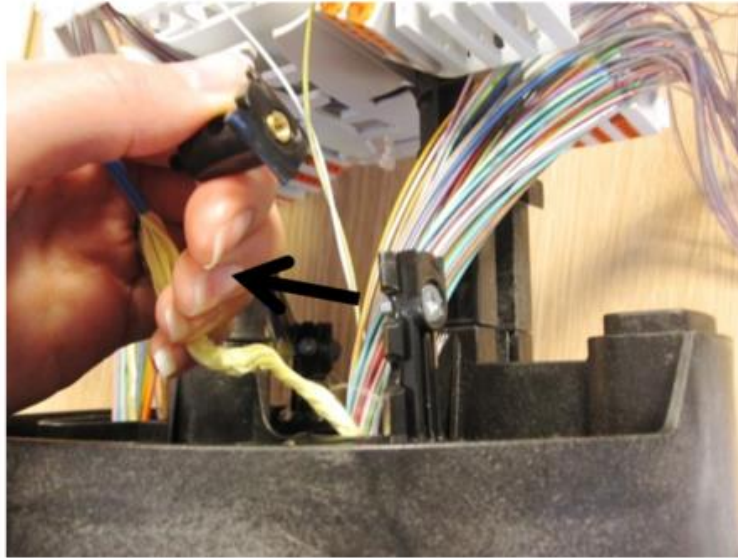


- Identify which gland needs to be removed.
- Remove all fibres from the trays where fibre has already been routed from the cable inserted into the gland which needs to be removed.

NOTE: If the gland has no routed fibres GO TO STEP 3.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

Step 2



- Unsecure the GRP, Aramid Yarns or Clips from the brackets.
- If you want to leave the cable in the gland go to step 3. If not go to step 5.

NOTE: Refer to the individual gland installation guide on how to unfasten/fasten the restraints. They are unique to each kit.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

Step 3



- Snap the 2 halves of the gland removal tool around the tubes.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

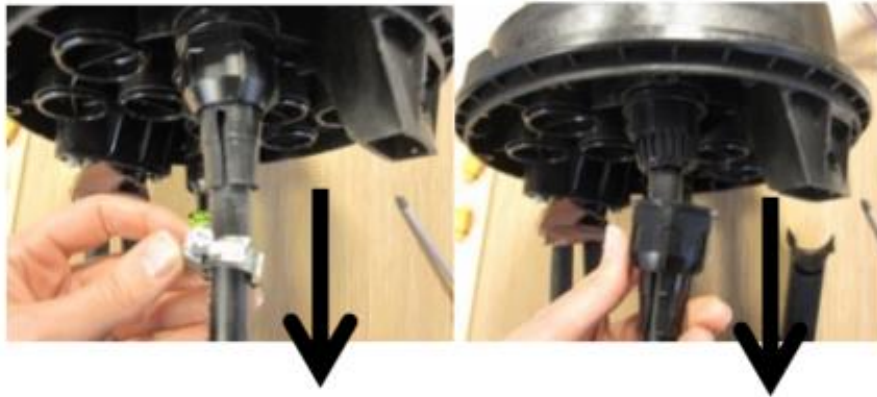
Step 4



- Slide the tool over the gland and push into the base. When clips disengage remove gland from base and carefully pull out all tubes and fibres.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

Step 5



- Remove any cable tie/jubilee clips.
- Using the Mechanical Nut Spanner unscrew the gland nut fully.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

Step 6



- Remove any GRP, Aramid Yarn or Clip brackets.
- Pull gently on the cable sheath to slide the cable in a downwards motion ensuring the cable seal is removed as well.
- If using again, put your cable assembly, and removed gland parts to one side.
- If not, discard all removed parts.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

Step 7



- Clip the 2 parts of the gland removal tool together by pushing the tabs into the other half.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

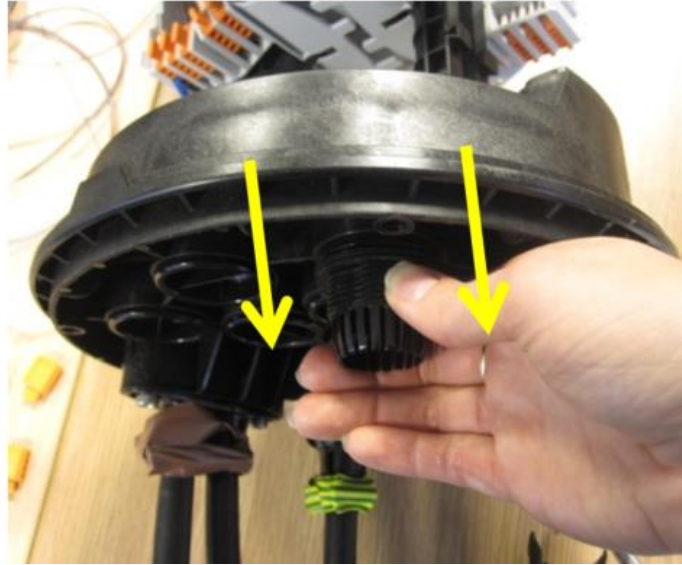
Step 8



- Using the Gland Removal Tool, place over the top of the mechanical Gland and push down until the 3x clips disengage.

**MECHANICAL SEAL -
GLAND BODY REMOVAL INSTALLATION GUIDE**

Step 9



- Using the other hand pull on the gland from the bottom of the joint and remove.
- Discard or insert back into correct position.