

Dual Oval BFT Port Gland Installation Instruction

Description

Tools & Additional Items Required

This kit is used to install a 2 Tube BF cable into the TM node series only.

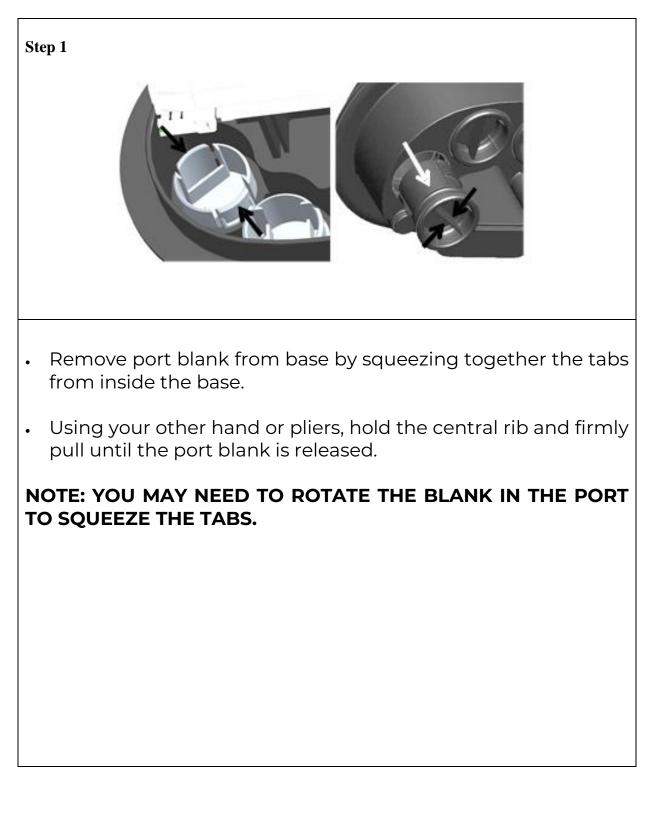
Tools:

Cable Sheath Stripper Fibre stripping tools Large Screwdriver

Component Parts (pictures not to scale)

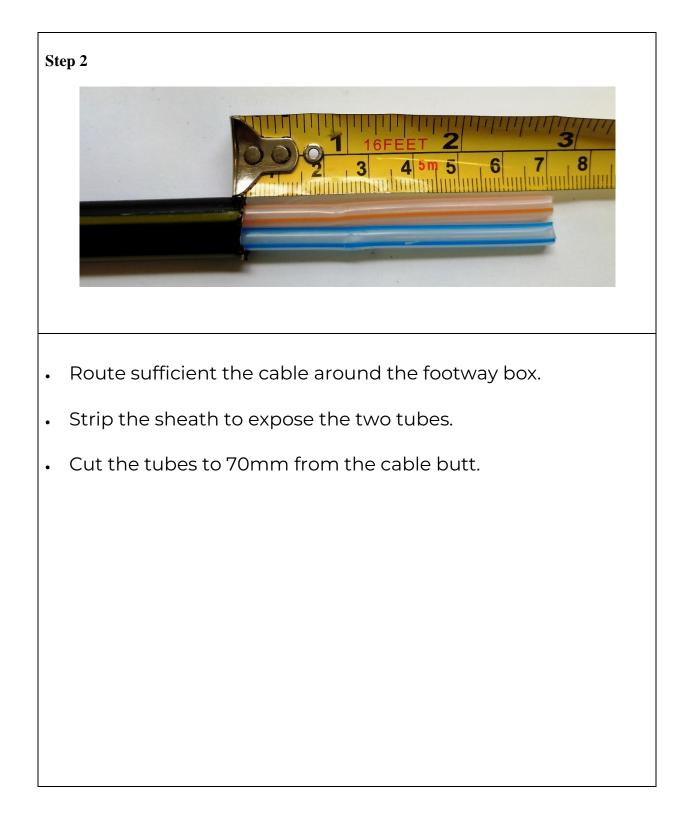
1 Gland Kit Qty 1	2 Blanking Plug Qty 1	3 Installation Guide Qty 1
	And 2 Blind Plugs 5mm Qty 2	
		and the second s

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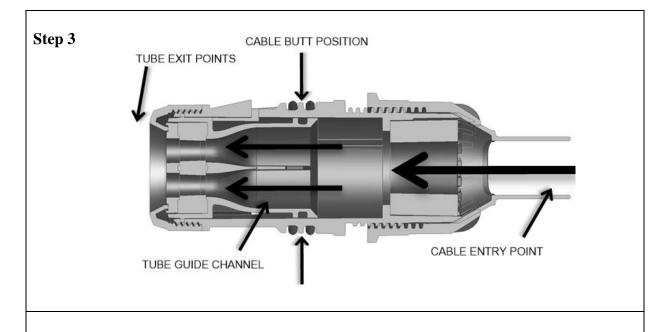


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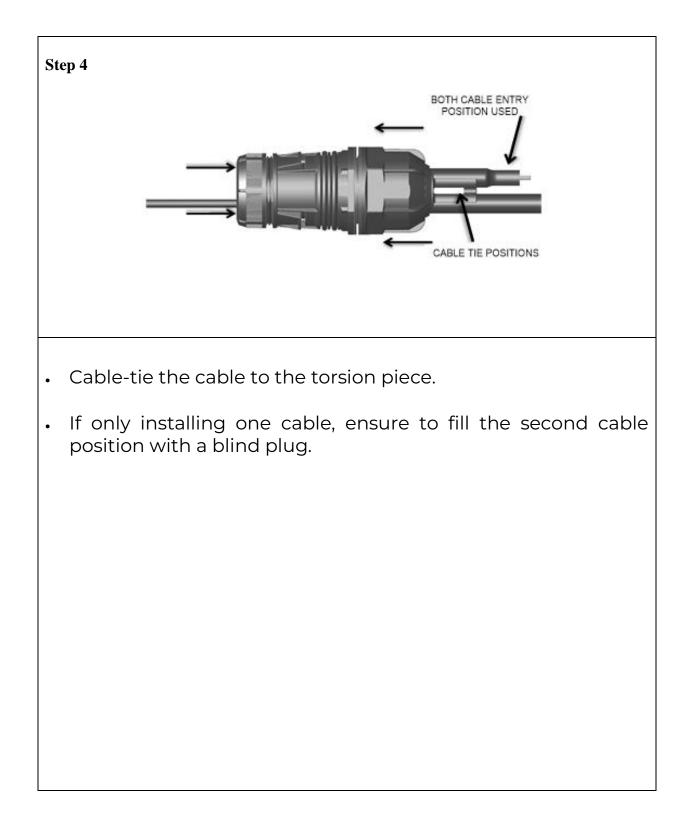


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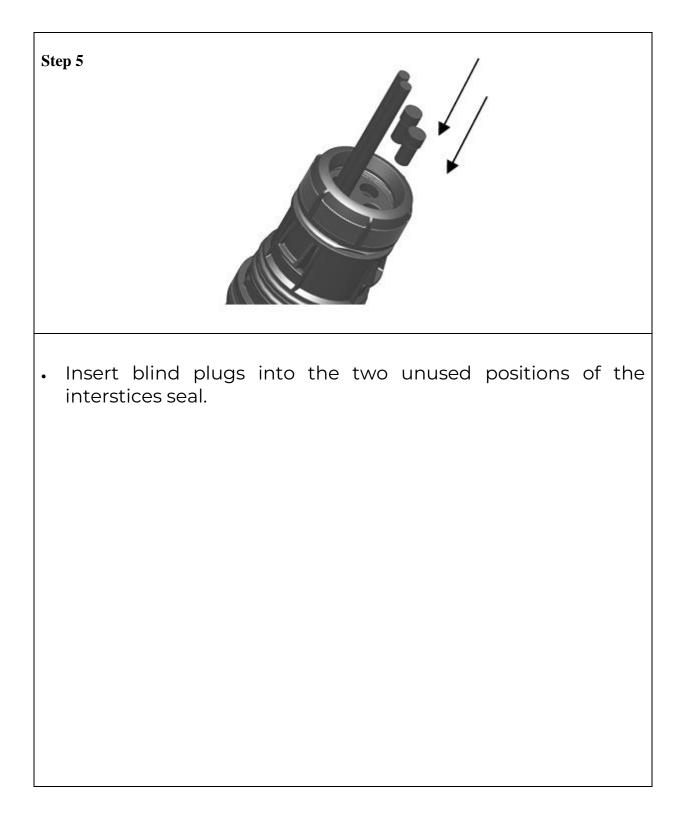
- Feed the tubes into the gland by ensuring the two tubes match up with the two closest tube guide channels to the cable entry seal position.
- Once aligned continue to push through until the cable butt stops.

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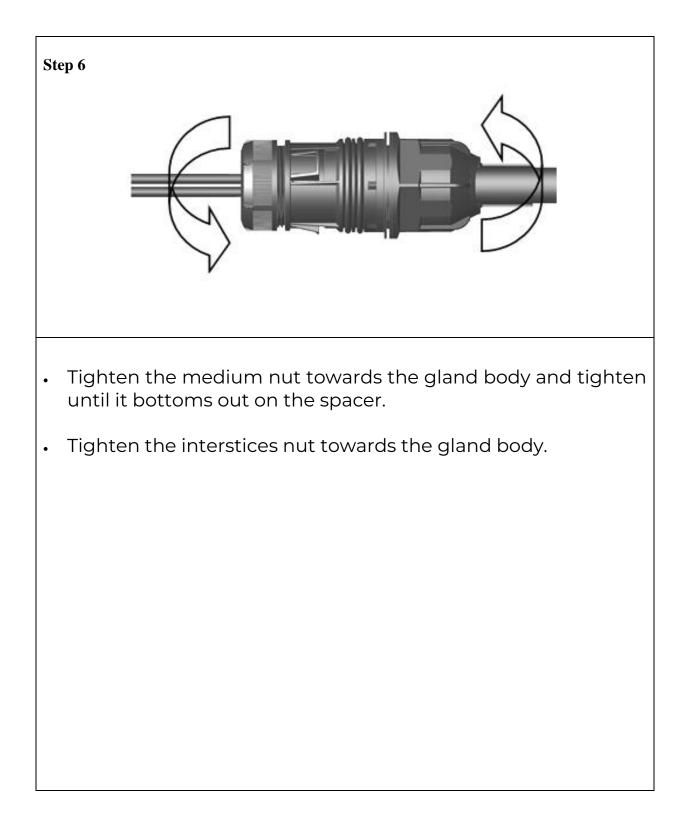
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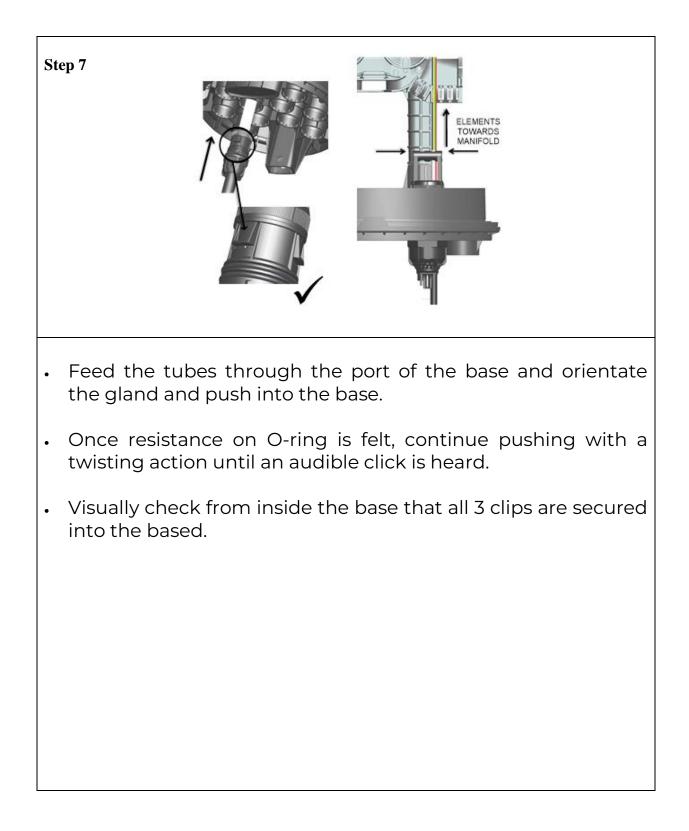
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Date: 16th December 2024

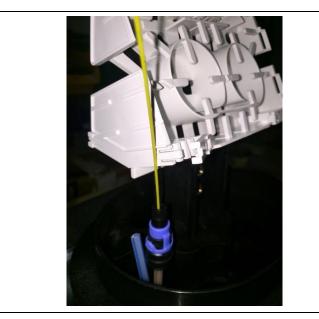


Step 8 Install the fibre unit into the appropriate tube using approved practices.

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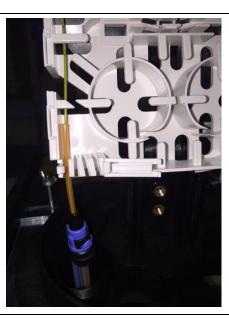
- Feed a water block connector (BT Item Code 006848 Blown Fibre Tube 5mm to 3mm water block connector) over the fibre unit and plug onto the tube.
- Install the fibre unit into the appropriate tube using approved practices.

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Step 9



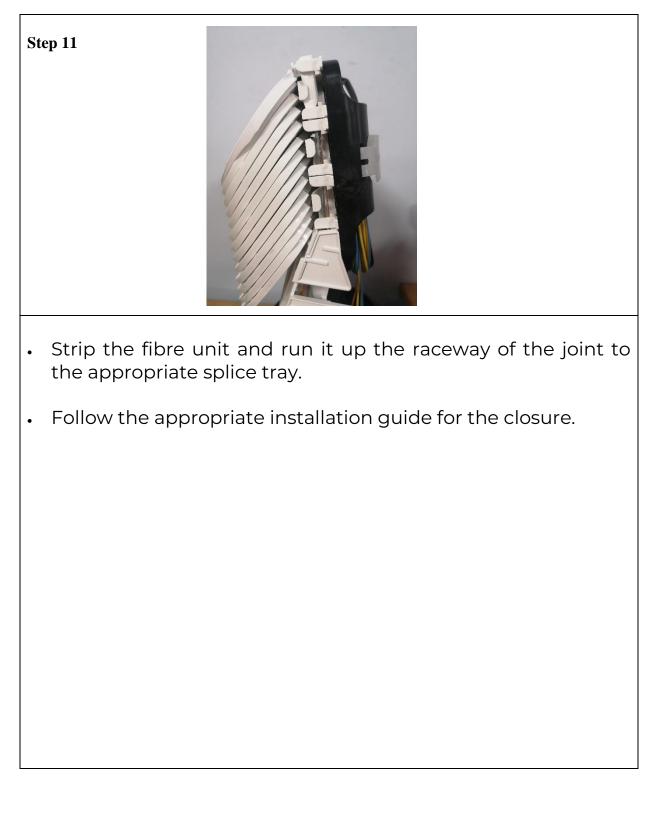




- Cut a length of transport tube (BT Item Code 076030 OTIAN Transportation Tube 3.1mm) from the top of the connector to approximately 20mm inside the manifold as shown above.
- Oversleeve the fibre unit with the transport tube and plug the tube into the top end of the connector.
- Slide the tube into the track of the manifold.

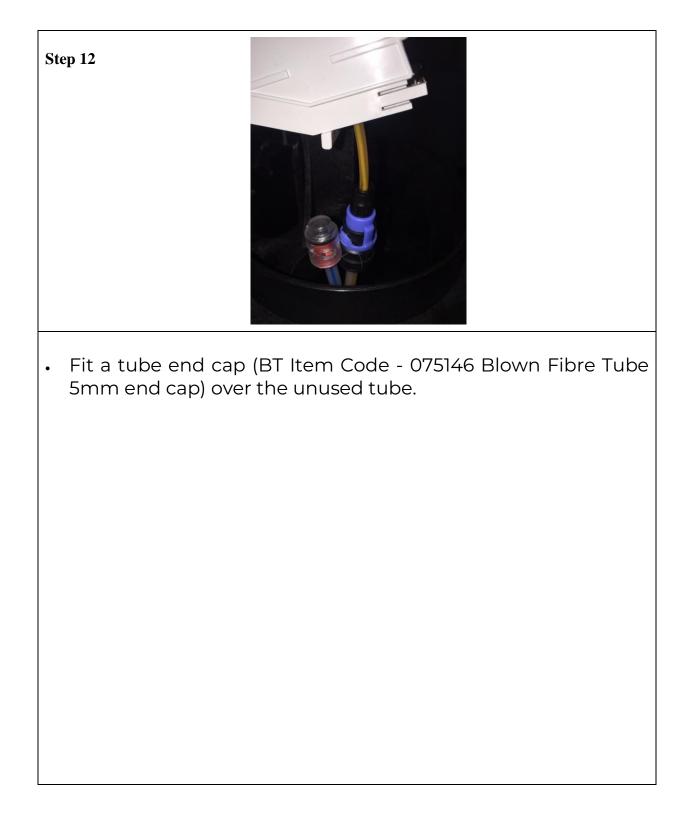
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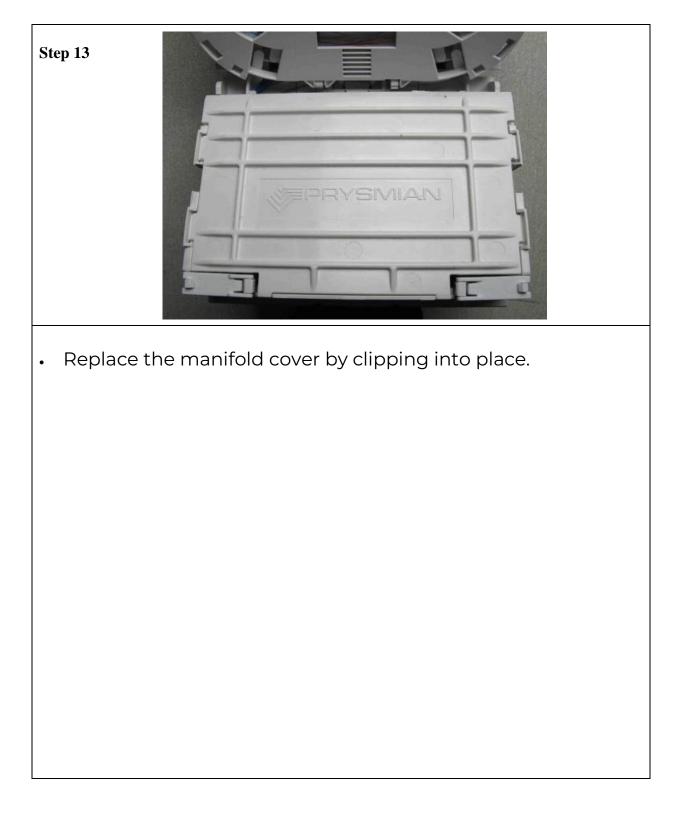
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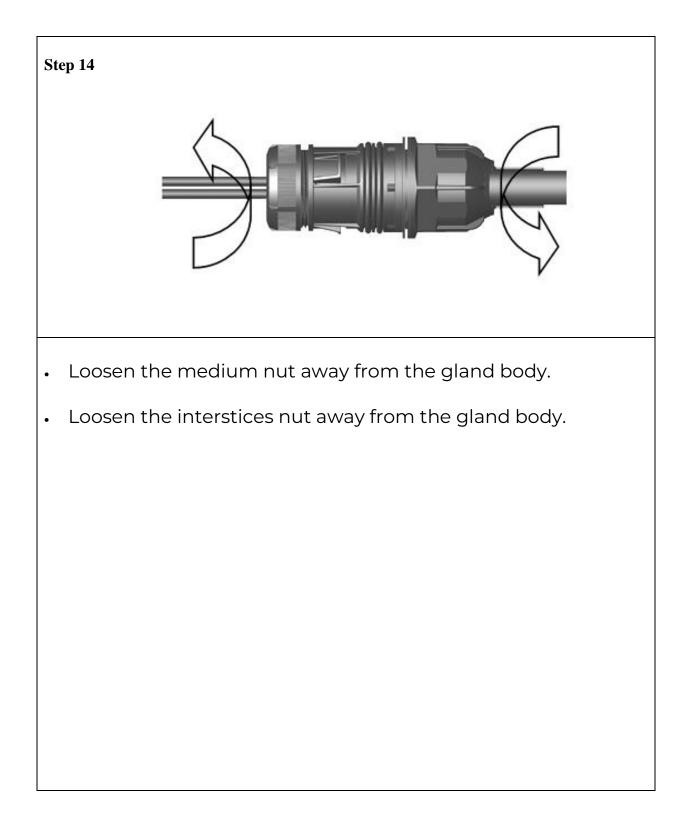
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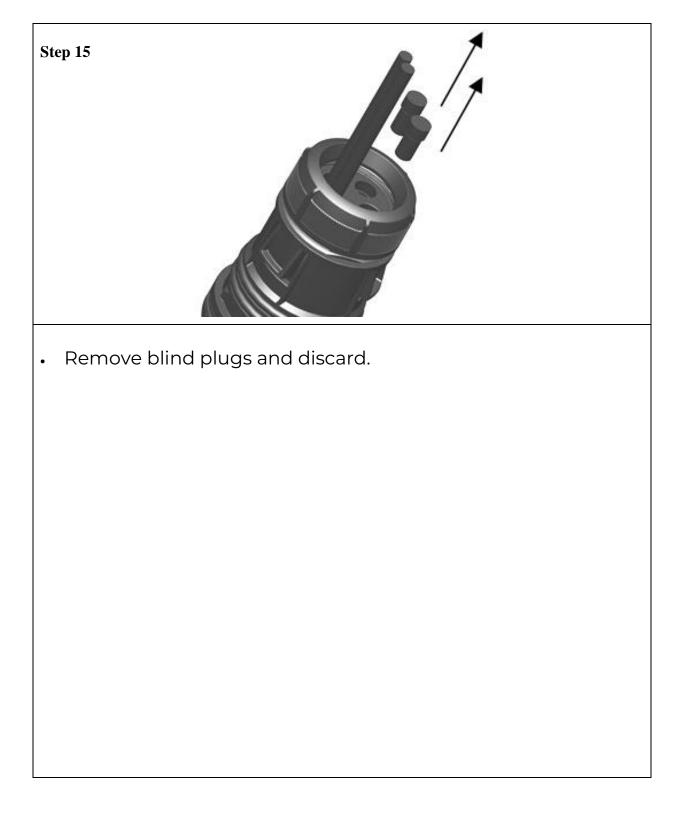
Adding a second cable



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Adding a second cable



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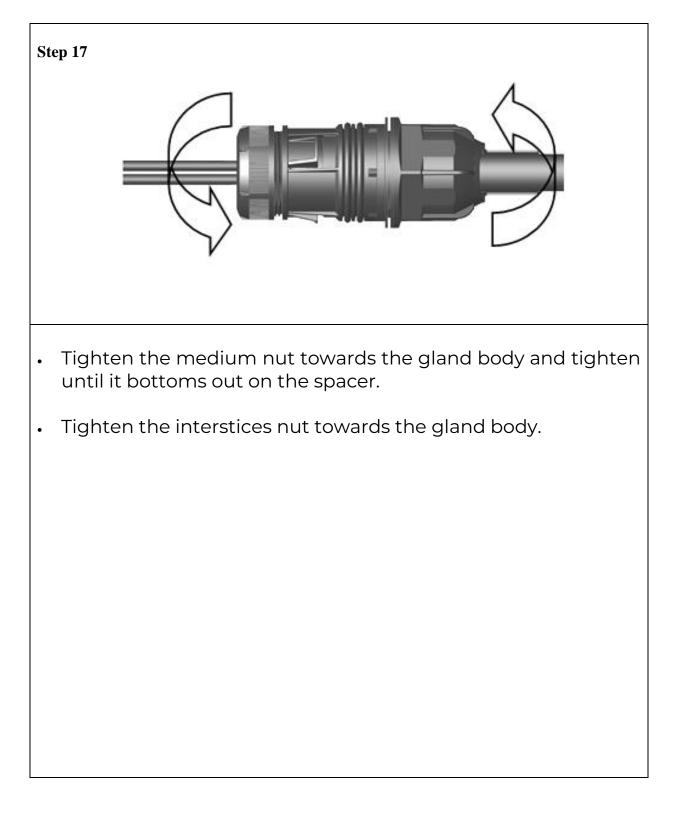


Adding a second cable

Step 16		
FOLLOW STEPS 2, 3 & 4		
 Follow steps 2, 3 and 4 for cable and tube preparation and inserting the cable. 		

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Adding a second cable



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Adding a second cable

Step 18			
FOLLOW STEPS 8 TO 13			
 Follow step 8 to 13 for fibre connections. 	routing and water block		

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