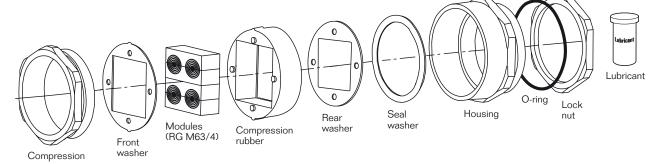




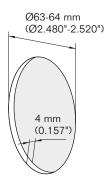
Installation instructions Roxtec RG M63 Roxtec RG M63 AISI 316L

## **Products**

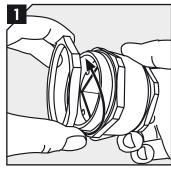
RG M63/1		RG M63	RG M63/4		RG M63/9	
1 piece	Compression screw	1 piece	Compression screw	1 piece	Compression screw	
1 piece	Front washer	1 piece	Front washer	1 piece	Front washer	
1 piece	Gland Module 40 10-32	2 pcs	Gland Module 20w40	3 pcs	Gland Module 13.3w40	
1 piece	Compression rubber	1 piece	Compression rubber	1 piece	Compression rubber	
1 piece	Rear washer	1 piece	Rear washer	1 piece	Rear washer	
1 piece	Seal washer	1 piece	Seal washer	1 piece	Seal washer	
1 piece	Housing	1 piece	Housing	1 piece	Housing	
1 piece	O-ring	1 piece	O-ring	1 piece	O-ring	
1 piece	Lock nut	1 piece	Lock nut	1 piece	Lock nut	
1 piece	Lubricant	1 piece	Lubricant	1 piece	Lubricant	
-				•		



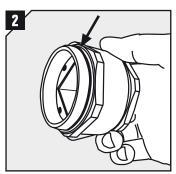
# Aperture dimension and max wall thickness



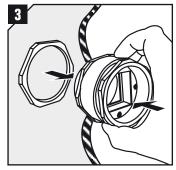
# Installation



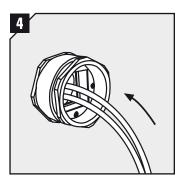
Separate the lock nut from the gland housing.

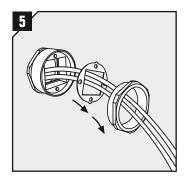


Check that the O-ring is in the right

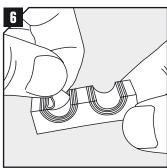


Insert the gland in the hole. Fasten it Pull all the cables through. with the lock nut.

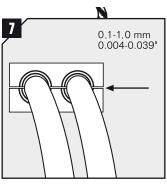




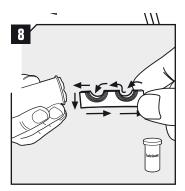
Remove the compression screw and the front washer.



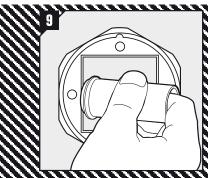
Adapt modules which are to hold cables by peeling off layers until you reach the gap seen in pic. 7. The halves may not differ by more than one layer.



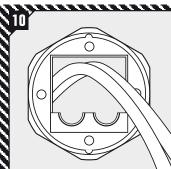
Achieve a 0.1-1.0 mm gap between the two halves when held against the cable.



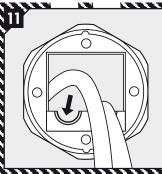
Lubricate all modules for the frame thoroughly with Roxtec Lubricant, both the inside and the outside surfaces.



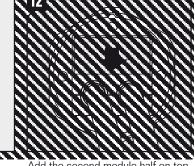
Lubricate the compression rubber. Especially in the corners.



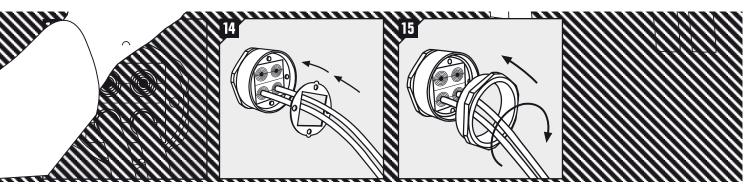
Start by placing a module half at the bottom.



Place the cables in the adapted modules.



Add the second module half on top



Repeat step 10-12 until the packing space is filled.

Put the front washer back in place. Make sure that locating tabs are properly inserted in housing

Reinstall the compression screw. Tighten approx. 35 Nm.

#### Note

- For optimum reliability, wait 24 hours or longer after installation before exposing the cables/pipes to strain or pressure
- To be used with: GM components.
- Cables passing through the seal shall be perpendicular to the visible module surface.

### **Disassembly**

Reverse order.

### **DISCLAIMER**

"The Roxtec cable entry sealing system ("the Roxtec system") is a modular "The Roxtec cable entry sealing system ("the Roxtec system") is a modular-based system of sealing products consisting of different components. Each and every one of the components is necessary for the best performance of the Roxtec system. The Roxtec system has been certified to resist a number of different hazards. Any such certification, and the ability of the Roxtec system to resist such hazards, is dependent on all components that are installed as a part of the Roxtec system. Thus, the certification is not valid and does not apply unless all components installed as a part of the Roxtec system are manufactured by or under license from Roxtec ("authorized manufacturer"). Roxtec gives no performance guarantee with respect to the Roxtec system, unless 0 all components installed as part of the Roxtec system are manufactured by an authorized manufacturer and (II) the purchaser is in compliance with (a), and (b), below.

(a) During storage, the Roxtec system or part thereof, shall be kept indoors in its original packaging at room temperature

(b) Installation shall be carried out in accordance with Roxtec installation instructions in effect from time to time

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