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INTERNATIONAL

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Installation Instructions

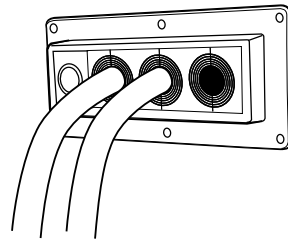
Roxtec ComSeal™ 10

Roxtec ComSeal™ 15

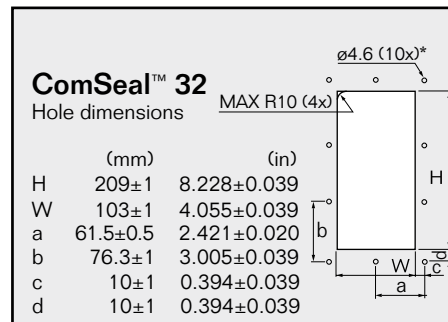
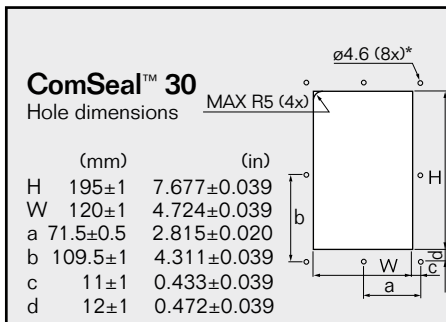
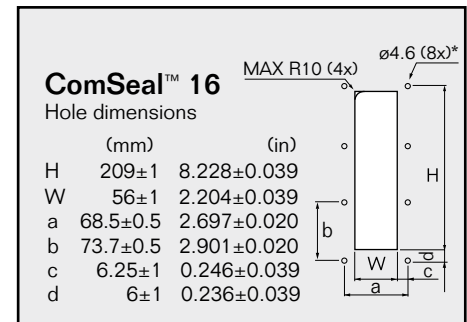
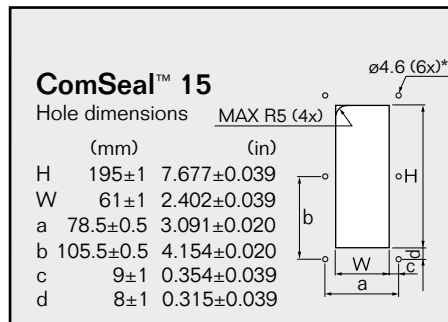
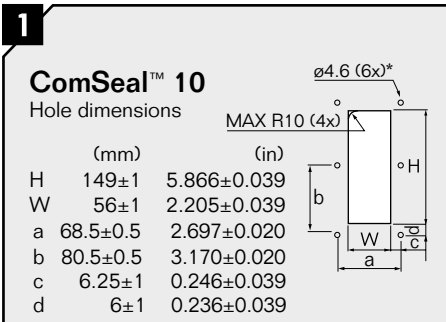
Roxtec ComSeal™ 16

Roxtec ComSeal™ 30

Roxtec ComSeal™ 32



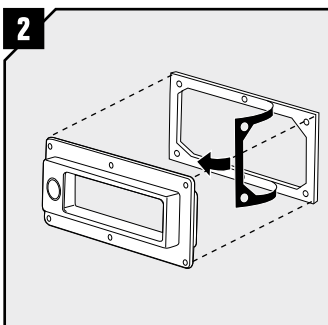
Roxtec ComSeal™ 10, 15, 16, 30 and 32 holecut



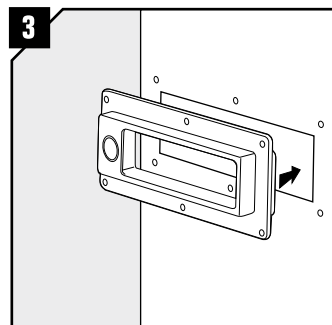
Cut a rectangular opening for the frame, according to the tables above.

* ø5.5 (7/32"). Drill bit size when using nuts.

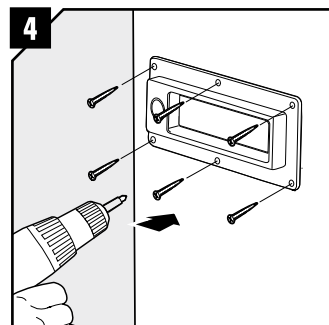
Roxtec ComSeal™ 10, 15, 16, 30 and 32 installation



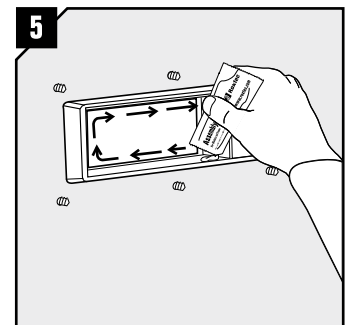
Remove the protective foil from the gasket. Fasten the gasket on the side of the flange facing the wall/structure.



Insert the frame in the opening with the gasket side towards the structure.

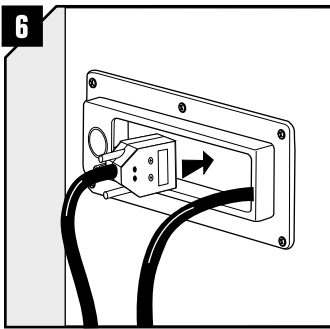


Attach the frame firmly, using the enclosed self-tapping screws.

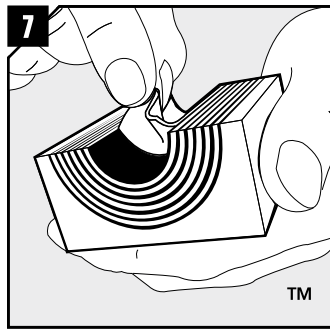


Lubricate the inside surfaces of the frame with Roxtec Assembly Gel, especially in the corners.

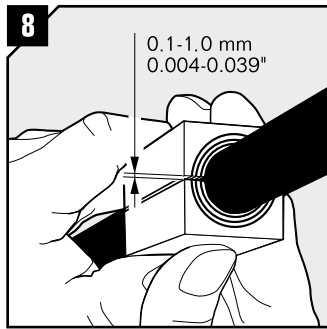




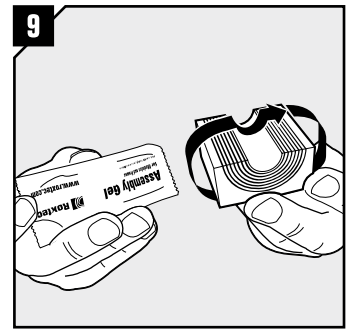
Insert the cables through the frame.



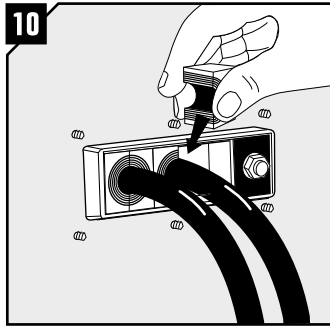
Adapt the modules, which are to hold cables or pipes. Peel off layers until you achieve the gap seen in pic. 8.



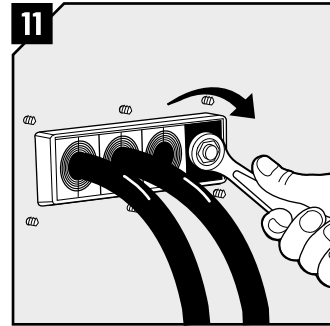
Achieve a 0.1-1.0 mm gap between the two module halves when held against the cable.



Lubricate all modules thoroughly, both on the inside and the outside surfaces, before installation.



Insert the modules from the back of the frame opening and according to the installation plan (Packing Plan). If possible, start with the largest modules.



Tighten the compression unit firmly to seal the frame. Maximum 10Nm (7.38 ft. lb). A good indication is when the assembly gel is squeezed out between the modules.

Disassembly

Reverse order

Note

- For optimum reliability, wait 24 hours or longer after installation before exposing the cables/pipes to strain or pressure.
- To be used together with CM modules.
- To simplify installation of Roxtec ComSeal™ 30 and 32, we recommend filling both openings before tightening the compression units.
- Try to route cables perpendicularly through the frame.



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

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