DDL[®] Rubber steel

Installation guide for rubber steel flange seal

• Choosing the seal:

The proper quality of material can be selected from the chemical resistance chart.

• The flanges should be parallel, metallically clean and dry; the seal is to be mounted centrically.

Please attend to the correct inside and outside diameters.

The seal may never extend into the media flow in its uncompressed form! The seal is adjusted to the bolt circle of the flanges in its outside diameter to ensure a secure centering at the screws.

- The seal must be installed dry and without using any separating/sealing agents containing grease or oil since they negatively influence the safety of the entire flange connection.
- The screws should be tightened evenly in two to three rounds in a crosswise sequence.

The screws should be greased.

- It is not necessary to retighten the screws if you adhere to these instructions.
- You should not use these seals more than once.

The purchaser of the DDL flange seals is responsible for its suitability for use and for all damages (immediate or consequential) resulting from improper installation.





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