

PDM-47-54

Insertion tool for installing membrane glands and rubber bushings

Description and application

The PDM-47-54 insertion tool is designed for seating round membrane glands and rubber bushings in mounting holes with a diameter ranging from 47 mm to 54 mm. It enables the installation of round glands and bushings which can have various shapes and be made of different materials with different hardness.

The insertion tool is made of specifically profiled spring elements that allow easy seating of the component in the mounting hole without it being damaged.



Key features

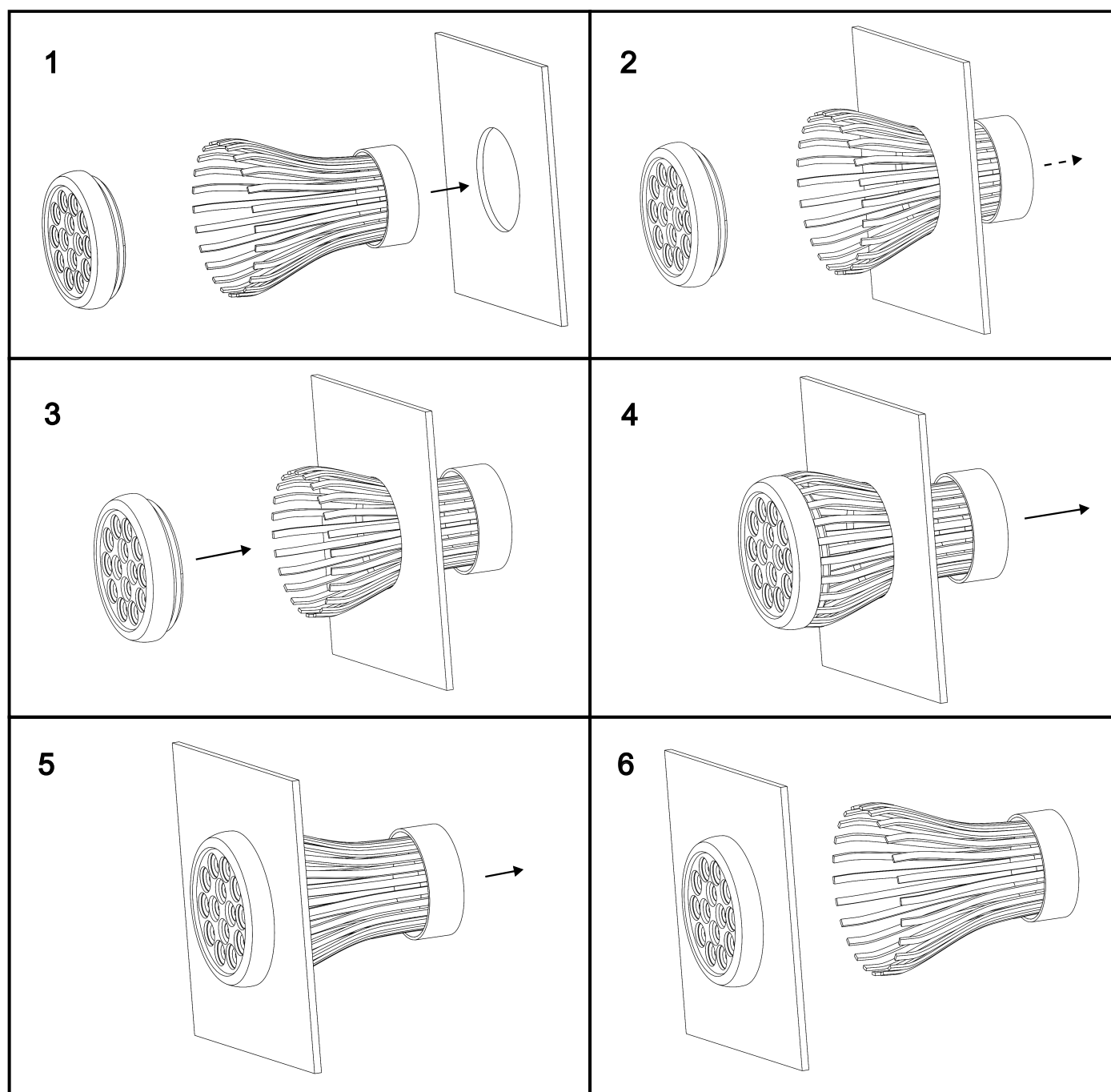
- greatly reduces installation time
- reduces strain on fingers and wrists
- assembly without damaging the element being mounted
- for glands of various material hardness

Technical parameters

Parameter	Value
Type	PDM-47-54
Mounting hole diameter range	47-54 mm
Weight without packaging	33 g
Weight with packaging	84 g
Insertion tool dimensions (Ø × h)	63 mm × 58 mm
Packaging dimensions	128 mm × 115 mm × 73 mm
GTIN number	5908130415044

Technical data is for information purposes only.

Operating instructions*



1. Place the installation tool into the mounting hole.
2. Pull the tool slightly to match the diameter of the spring elements to the diameter of the gland.
3. Place the gland in the correct position on the tool.
4. Pull the tool in the direction of the arrow until the gland is seated in the hole.
5. The moment of seating the gland.
6. Releasing and removing the tool.

* based on a sample version of the insertion tool

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