

PDM-SET-9-120

Set of insertion tools for installing membrane glands and rubber bushings

Description and application

The PDM-SET-9-120 set comprises 11 types of insertion tools for seating round membrane glands and rubber bushings in mounting holes. The set covers hole diameters from 9 mm to 62 mm as well as 80 mm, 100 mm and 120 mm.

The insertion tools enable the installation of round glands and bushings which can have various shapes and be made of different materials with different hardness. They allow easy and quick seating of the component in the mounting hole without damaging it or the housing.

Key features

- greatly reduce installation time
- reduce strain on fingers and wrists
- assembly without damaging the element or the housing
- for glands of various material hardness



Set contents

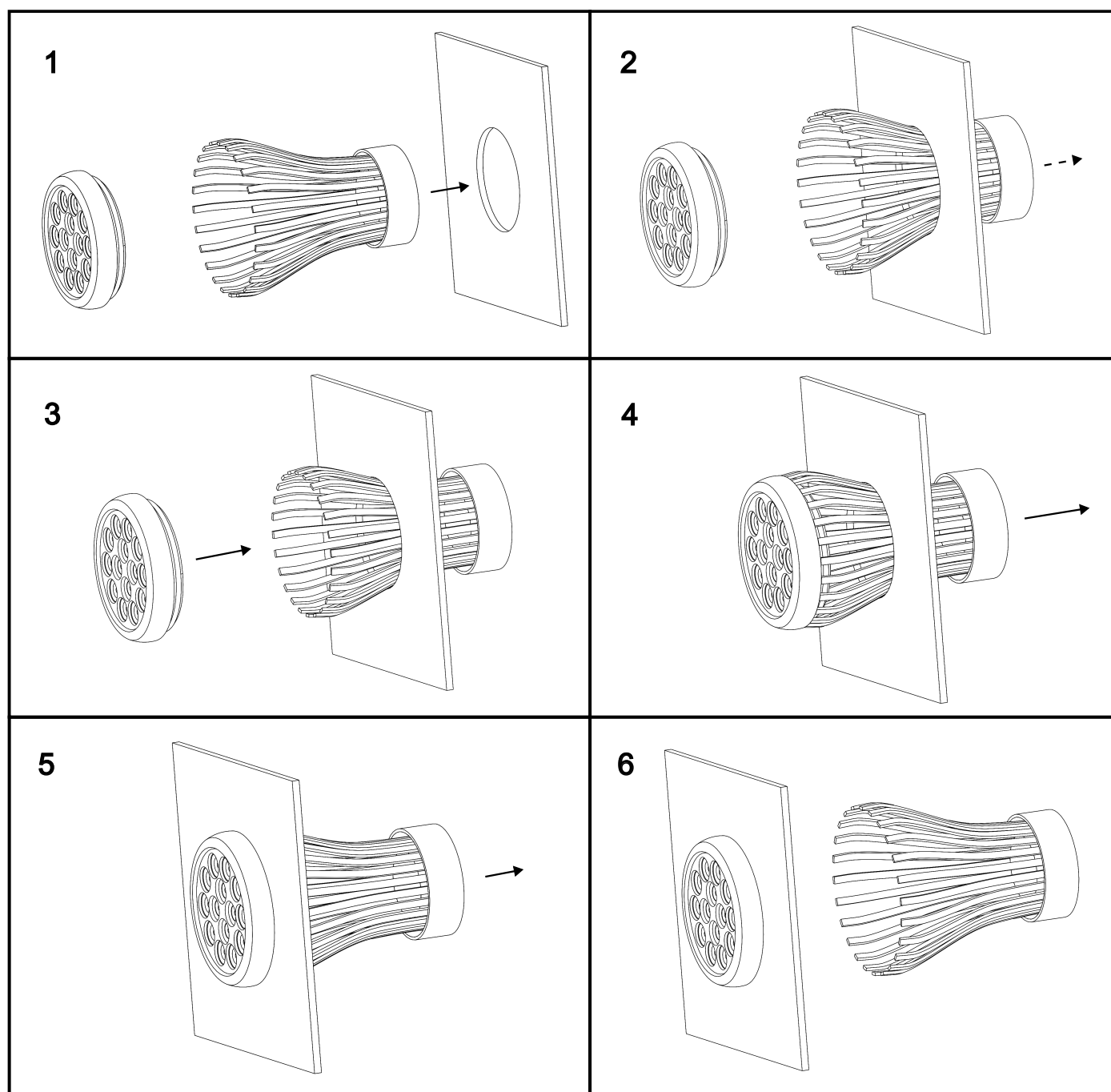
Type	Hole diameters
PDM-9-11	9-11 mm
PDM-12-15	12-15 mm
PDM-16-23	16-23 mm
PDM-24-30	24-30 mm
PDM-31-37	31-37 mm
PDM-38-46	38-46 mm
PDM-47-54	47-54 mm
PDM-55-62	55-62 mm
PDM-80	80 mm
PDM-100	100 mm
PDM-120	120 mm

Technical parameters

Parameter	Value
Set type	PDM-SET-9-120
Number of insertion tools in the set	11
Mounting hole diameter range	9-120 mm
Case material	Powder-coated steel sheet
Weight without packaging	2280 g
Weight with packaging	2530 g
Case dimensions	390 mm × 310 mm × 70 mm
Packaging dimensions	420 mm × 325 mm × 85 mm
GTIN number	5908130415129

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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