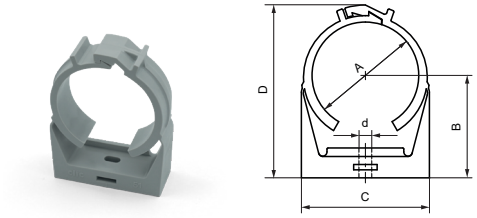
Accessories Program

Clamps and Spacers

1. Introduction

The clamps and the spacer from the range of simatec accessories have the following features:

- Simple assembly
- The clamps can be opened and closed without tools
- The Perma clamp adapter can be used to attach the simalube lubricator to existing installations for Perma lubricators

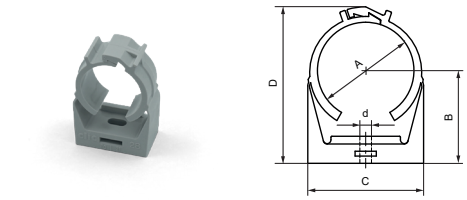


290-20100 Clamp for simalube, Ø50 mm

2. Technical data

2.1 Clamps

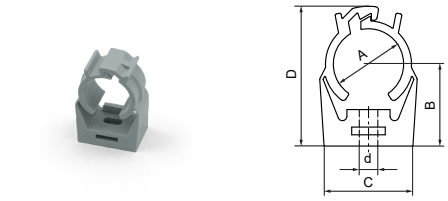
Material:	Polyamide PA12
Colour:	grey
Temperature resistance:	-25° C to +90° C
Packing unit:	1 piece



290-20130 Clamp for brush, Ø28 mm

Dimensions:

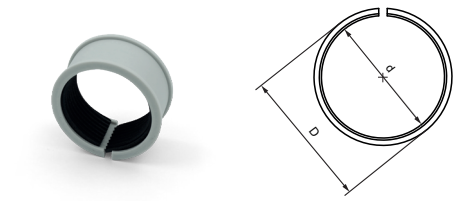
Article No.	A [mm]	B [mm]	C [mm]	D [mm]	d [mm]	Weight [g]
290-20100	50.5 - 55.5	44.9	58.6	77.6	4.5	24
290-20130	27.8 - 31.2	31.0	33.4	50.5	4.5	10
290-20150	21.8 - 24.8	27.2	27.8	43.6	4.5	9



290-20150 Clamp for simalube 15ml, Ø22 mm

2.2 Perma clamp adapter

Material:	plastic/rubber
Colour:	grey/black
Temperature resistance:	-25° C to +90° C
Packing unit:	1 piece



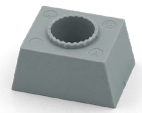
290-20120 Adapter for clamp (60mm), Ø50 mm

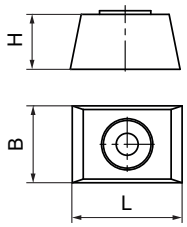
Dimensions:

Article No.	D [mm]	d [mm]	Gewicht [g]
290-20120	60	51	24

Accessories Program

Clamps and Spacers





290-20140 Spacer

2.3 Spacer

Material:	Polyamide PA12
Colour:	grey
Temperature resistance:	-25° C to +90° C
Packing unit:	1 piece

Dimensions:

Article No.	L [mm]	B [mm]	H [mm]	Gewicht [g]
290-20140	30	20	15	3

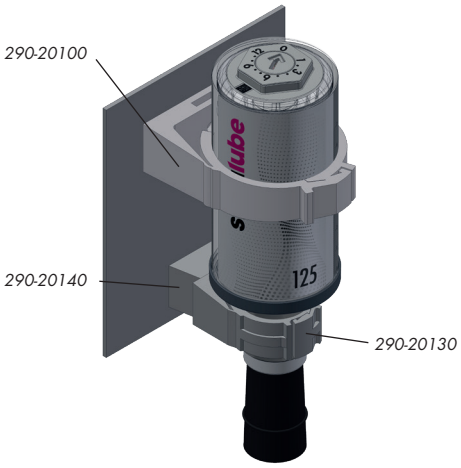


Fig. 1

3. Installation and start-up

3.1 Fasten clamps with screw or insert Perma clamp adapter into existing pipe clamp.

3.2 Wedge simalube lubricator with the clamp, snap it on either in the first or second position as required.

3.3 If the dispenser is equipped with a round brush Art. No. 290-20340, it can also be fastenend on the round brush. This is fastened using clamp Art. No. 290-20130.

3.4 If the system (dispenser and round brush) is exposed to severe vibrations, it is also necessary to fasten the dispenser using a clamp. In this case the spacer Art. No. 290-20140 should be placed under the clamp Art. No. 290-20130 (on the round brush) (see Fig. 1).

4. Note

- It is recommended to use clamps from the range of simatec accessories.
- If other clamps are used, the lubricator may get deformed, which can have negative effects on proper functioning.