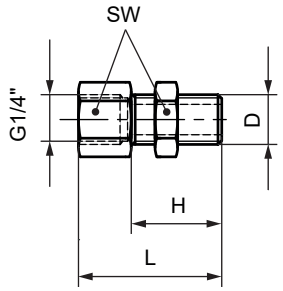
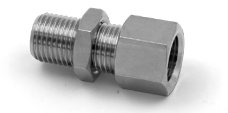
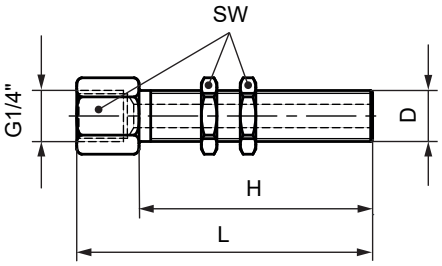
Accessories Program

Bulkhead Fittings

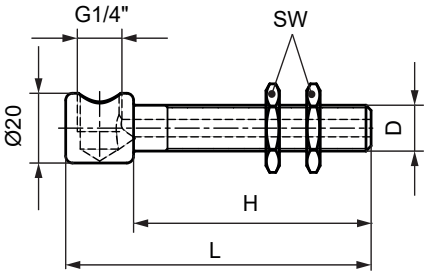


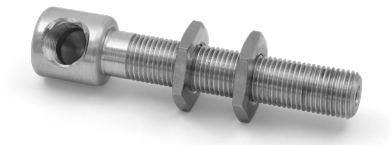


290-10450 Screwed connection with hole 25mm, incl. 1 nut



290-10460 Screwed connection with hole 60mm, incl. 2 nuts





290-10050 90° connection with thread incl. 2 nuts

1. Introduction

Three bulkhead fitting are at your disposal. These accessories have the following features:

- Big cross sections, no contractions which provoke back pressure.
- Bulkhead fittings can also partly be used as mounting supports for dispensers or brushes. See also point 4. Notes.
- The extensions can be used with the entire accessories line of simatec.

2. Technical data

Working temperature: -20° C to +55° C

Packing unit: 10 pieces (290-10450 / 290-10460)
1 piece (290-10050)

Dimensions:

Article No.	D [mm]	H [mm]	L [mm]	SW [mm]	Weight [g]	Material
290-10450	G1/4"	24	38	17	33	Brass, nickle plated
290-10460	G1/4"	60	76	17	73	Brass, nickle plated
290-10050	G1/4"	70	90	22	51	Aluminium*

**Brass nuts, nickle plated*

3. Installation and start-up

3.1 Screw the lubricators into the G1/4" female thread, if necessary, equip the thread with sealing tape. Fasten the connection with both nuts on a counterpart (flange, sheet plate, etc.). At the end of the connection further accessory parts such as brushes, round brushes, quick connection couplings, etc can be added.

3.2 It is often difficult to position grease dispensers rectangular to the lubricating point in applications with little space. For such installations the 90° connection with thread is very suitable.

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Fig. 1

4. Note

- The bulkhead fittings are also very suitable as mounting supports (see Fig. 1 to 3).
- A typical application of the 90° connection (290-10050) is the lubrication of escalators (see Fig. 4).
- The bulkhead fitting 290-10050 is suitable for oils and fluid greases.

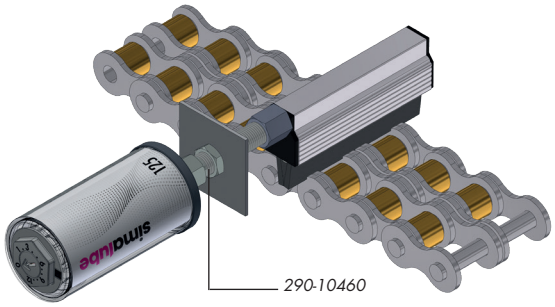

Fig. 2

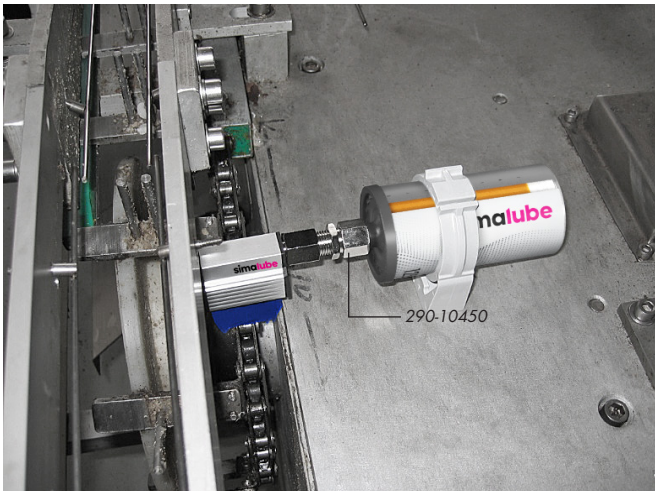

Fig. 3

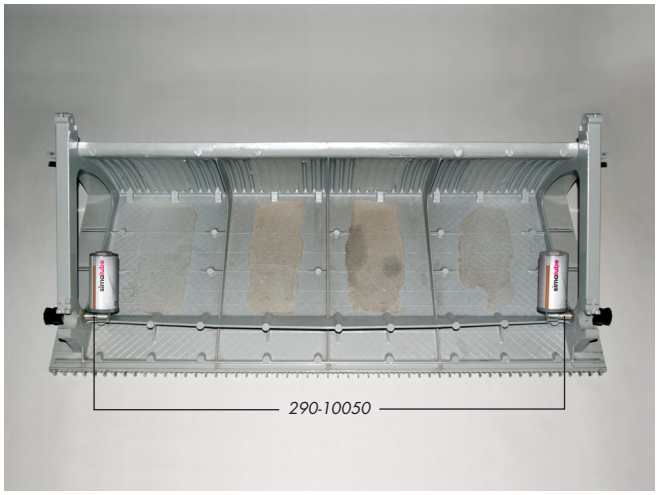

Fig. 4