



Operating and maintenance instructions

Protective cover for push-button safety coupling

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Please read these instructions carefully for your own safety, before proceeding to the installation, use or maintenance of the protective cover. This instructions must be conserved for future consultation.

General information

These operating instructions are an integral part of the product. Please read the instructions for use, safety regulations and instructions contained in these operating instructions carefully before installation, commissioning, adjustment or maintenance, as they provide important information regarding safe use and maintenance. To ensure safe use and correct maintenance, the protective cover may only be used by an operator who is familiar with the contents of the operating instructions. The information contained in these operating instructions is necessary for the correct use of the protective cover and completes the information that is part of the normal technical knowledge of the persons entrusted with its operation. For further information or specific solutions to problems, please contact our sales engineering.

Therefore, always keep the corresponding operating instructions with your product.

The protective cover for push-button safety coupling have been developed for specific applications. RIEGLER expressly points out that these must not be changed and/or used in a way that does not correspond to the intended use.

RIEGLER accepts no liability or warranty for injuries and damage resulting from improper use, use for other than the intended purpose or non-compliance with the safety regulations.

In addition, the accident prevention regulations and general safety regulations applicable to the area of use of the protective cover must be observed.

Technical data

Material: PVC

Material hardness: 75 ShA

Description of a protective cover for the push-button safety coupling

This high-quality PVC protective cover reliably protects the push-button safety coupling against wear and tear. It also helps extend the coupling service life.

General safety instructions; explanation

Explanation of symbols used

	General warning sign <i>This symbol indicates important descriptions, dangerous conditions, safety hazards or safety instructions.</i>
	Observe instructions <i>The operator is obliged to read and observe all instructions for use, operating instructions and safety regulations and to instruct all users of the tool in accordance with these.</i>
	Use hand protection
	Use eye protection



WARNING! Do not leave connected pneumatic tools unattended.

Auspacken

After removing the packaging, check that the protective cover is intact and that no parts are visibly damaged. If you have any doubts, do not use the device and contact the manufacturer.

Commissioning



To ensure safe use the protective cover may only be used by an operator familiar with the contents of the operating instructions. After removing the packaging, ensure that the product is intact, checking that there are no visibly damaged parts.

Assembly and disassembly



Step 1:

Position the push-button safety coupling so that the logo faces upwards. Hold the protective cover with the shortened side facing downwards – you can recognise this by the three cutting edges around the edge.



Step 2:

Slide the protective cover over the coupling from below. Ensure that the push button is positioned precisely within the recess provided in the protective cover. It's difficult to turn the protective cover afterwards, take care to ensure correct alignment during installation.



Step 3:

The protective cover is fitted correctly if:

- the push-button safety coupling is completely enclosed by the protective cover.
- the recess of the push button is completely covered.
- the locking tab is positioned precisely between the connection thread and the coupling housing and is securely locked in place.

Use of personal protective equipment for its intended purpose



Be sure to wear safety gloves and safety goggles during this step.

Zuschnitt der Schutzhülle/Anpassen der Länge



The push-button safety coupling protective cover has three cutting edges. These enable the length of the cover to be optimally adjusted for each connection.

When cutting, ensure that the snap-in nose on the protective cover is not removed. This can be easily identified by a distinct raised area on the inside of the cover. The snap-in nose ensures a secure hold and prevents the protective cover from slipping.

Cutting the protective cover is an optional step and therefore not necessary.

Useful contacts and addresses

If you need any clarification or in case of doubts about this operating instruction, please contact RIEGLER & Co. KG to the following addresses:

RIEGLER & Co. KG
Schützenstraße 27 | 72574 Bad Urach
Tel +49 7125 9497-642
technik@riegler.de

Applies to the following items:

Protective cover for push-button safety coupling

Pushbutton safety coupling I.D. 7.4, external thread, rotating

Article No.	Type No.
199982	DKSKAG14
199983	DKSKAG38
205560	DKSKAG12

Pushbutton safety coupling I.D. 7.4, internal thread, rotating

Article No.	Type No.
199979	DKSKIG14
199980	DKSKIG38
199981	DKSKIG12

Push-button safety coupling I.D. 7.4, with hose sleeve, rotating

Article No.	Type No.
199985	DKSKLW6
199986	DKSKLW8
199987	DKSKLW9
199988	DKSKLW10
199989	DKSKLW13