LUDECKE NEWS

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Double Protection: The new *LUDECKE* Safety Industrial Quick Connect Coupling ESIK DN 7.8



The **LUDECKE** pneumatics range is now supplemented by the series ESIK DN 7.8.

The high-quality safety quick connect couplings are made of nickel plated brass (resp. steel and stainless steel) with sleeve lock mechanism and plug shape-coding.

Guaranteed double protection:

Tightening the black anodized locking nut avoids accidental decoupling or unlocking.

Due to the shape-coded plug and coupling, twisting of the two parts is prevented relatively to each other. Therefore, torques can be transmitted via the connection. This in turn allows accurate radial positioning of components which are supplied with compressed air through this coupling system.

For example, crimped with air push rods, the ESIK series safety quick connect couplings are ideal for positioning block-off bladders and rehabilitation packers on sewer cleaning and drain rehabilitation works.

The optimized, streamlined valve ensures high flow rates with a low pressure drop.

The quick connect couplings are suitable for working pressure of up to 35 bar, designed for a temperature range of -20° C to $+100^{\circ}$ C, and are available with a single shut-off valve.

Since more than 85 years, **LUDECKE** is the leading partner for developing, engineering and providing coupling systems to connect flexible fluid lines with tools, machines and industrial equipment.

Since 1949, we have been manufacturing fittings at the headquarters in Amberg for a variety of applications and media, which are distributed throughout over 120 countries worldwide by the technical trade or used by the leading machine manufacturers (OEM) in their own machinery.

The product portfolio is comprised of a comprehensive standard range as well as individual custom item projects - Engineered and Made in Germany.

LUDECKE's quality management is accredited with ISO 9001-2008 since 1994. Our quality standards exceed highest requirements. From 2015 on we have also been certified according to the environmental management (ISO 14001-2004) and energy management (ISO 50001-2011).