

LUDECKE TempSecure® Temperature Regulation Quick Connect Couplings: Now available in Stainless Steel and with International Plug Profile



The patented **LUDECKE** TempSecure® range is now available in stainless steel for the series ESHMT DN 6 and ESHT DN 9 and therefore ideally suited for use with increased hygiene demands.

Also new in the TempSecure® range, we included the series ESDMT DN 6 and ESDT DN 9. These series are fully compatible to the international plug profile.

The TempSecure® temperature regulation quick connect coupling system offers an effective solution for unintentional disconnection and unlocking:



The coupling features an automatic safety locking mechanism with visual colour coding and indicates a correct and secure connection clearly and unequivocally. The disconnecting process can be blindly executed due to the forced guidance of the locking sleeve – it requires an axial movement of turning the locking sleeve, basically a manual unlocking motion.

Thus, the coupling is especially suited for the use with aggressive media, such as temperature regulation applications with hot or cold water as well as tempered oil between -20°C and +200°C*. High quality FKM-O-rings make the coupling an ideal media carrier especially with high temperature.

*subject to used media

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).

More information at www.luedecke.com

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