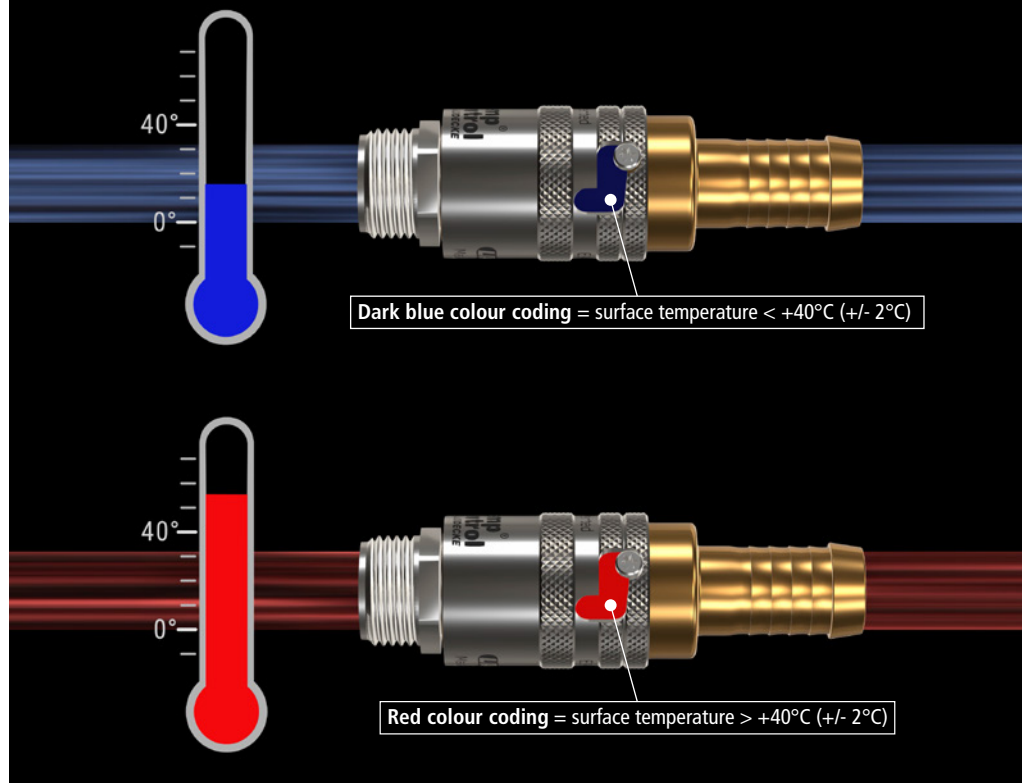


LUDECKE

Since 1930. The perfect connection.



TempControl by **LUDECKE**® Intelligent Technology for Maximum Safety

Presenting the new TempControl quick connect coupling system, **LUDECKE** is offering an additional innovation for the temperature regulation technology and high-temperature applications.

The TempControl system is based on the tried and tested TempSecure principle: It prevents unintentional disconnection and unlocking using an automatic safety locking mechanism. However, the safety coupling has now been added by a revolutionary feature: a thermo colour coding.

This not only indicates correct and secure connection (plain = disconnected, colour = connected), it also warns the operator of hot media as well as high surface temperatures of the coupling and thus offers reliable protection against potential injuries

How is that possible?

The colour coding of the TempControl by **LUDECKE**® quick connect coupling system indicates the current temperature of the coupling surface. When the temperature falls below +40°C, the colour coding turns blue - the coupling can be touched without any precautions. When the temperature rises above +40°C the coating reacts. The dark blue surface turns red warning against potential burns.*

This coupling is especially suited when using critical media as well as for extreme temperatures between -20°C and +220°C (subject to media). High-quality FKM O-rings prevent leakages in high-temperature applications.

The TempControl system can be transferred to almost all **LUDECKE** temperature regulation series and is available in various sizes, materials, types of connections and valves.

More information:
www.ludecke.com

***Important note:** The colour coding represents the surface temperature of the coupling and serves as visual aid. However, the temperature of the media is not measured. At all times, it is the operator/ user who is responsible for safe and proper use of the product. In case of couplings with free passages, please turn off the media flow before disconnection.

**Temp[®]
Control**
by **LUDECKE**

Since more than 90 years, **LUDECKE** is the leading partner for 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 worldwide by the technical trade or used by the leading machine manufacturers (OEM) in their own machinery.

We are developing and producing first-class, innovative and sustainable products according to the highest quality standards. The product portfolio is comprised of a comprehensive standard range as well as individual custom item projects. Thanks to our broad product range, our many years of know-how and our versatile range of services, we always guarantee safe and efficient solutions for your daily work.

More information at www.ludecke.com

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