Automation in challenging environments
Automation components for use in the food and beverage industry

Clean design valve terminal MPA-C
With protection to IP69K. Resistant thanks to redundant sealing system. FDA-conform materials and NSF-H1 grease.

Tubing PUN-H with fitting NPQH
Food-safe, resistant to chemicals and hydrolysis: the cost-efficient tubing/fitting combination.

Stainless steel round cylinder CRDSNU
High operational reliability: long service life thanks to dry-running seal and always correctly set with self-adjusting end-position cushioning system PPS.

Clean design standards-based cylinder DSBF
Dimensions to ISO 15552. Standard design includes NSF-H1 grease and FDA-conform sealing material. Optional: dry-running seal and self-adjusting cushioning PPS.

Service unit combinations
Can be ordered with a single part number: pre-configured service unit combinations from the MS series, for compressed air to DIN ISO 8573-1:2010.

Angle seat valve VZXA
Modular, hygienic and dirt-resistant design. For liquid or gaseous media.

Clean design guided drive DGRF
Precision and rigidity. FDA conformity for seals and NSF-H1 grease included. As well as PPS!

Electric cylinder ESBF
A powerful unit that’s fast and accurate too. In a clean look with optional features such as IP65 protection, increased corrosion protection and NSF-H1 grease.