

#### **FLEXIBILITY**

A modular valve system perfectly adapted to any hygienic process requirements

- High pressure solutions
- A solution for challenging fluids
- Various actuator and positioner connection



## **PERFORMANCE**

Guaranteeing product compliance, while reducing waste and lowering costs



- Certified and facilitated external and internal cleanability solutions
- Compact solutions for micro-flow applications
- Precise and accurate control
- Simplified maintenances





# **TYPE 3347**

### **Technical data**

Valve sizes	DN 6 to 150/NPS ¼ to 6	
Pressures	Max. 63 bar/914 psi	
Temperature	–10 to 150 °C/14 to 300 °F	
Stem seal systems	PTFE, PEEK or anti-crystallizing	
Materials	Cast body: 1.4409/CF3M Bar stock body: 1.4404/316L Hastelloy®, Uranus and other materials on request	
End connections	Welding ends, aseptic flanges, clamp connections or threaded couplings, (according to all international standards)	



Refer to Data Sheet ▶ T 8097 for more information.

### **Advantages and benefits**

Advantages	How?	Benefits
High p <sub>max</sub>	Specific body design to withstand up to 63 bar/900 psi depending on options	Suitable for use in challenging applications in terms of operating conditions
Hygienic or aseptic solution	Several stem seal solutions with or without steam barrier designed to reduce the risk of cross-contamination	End-product safety guaranteed
Precise fluid control	Engineered characteristic (linear or equal percentage), Rangeability 50:1	Process control reliability
Simplified maintenance	The design includes very few parts. Wear parts (plug and stem seal) are easily replaced	Optimized and cost-efficient spare parts management

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