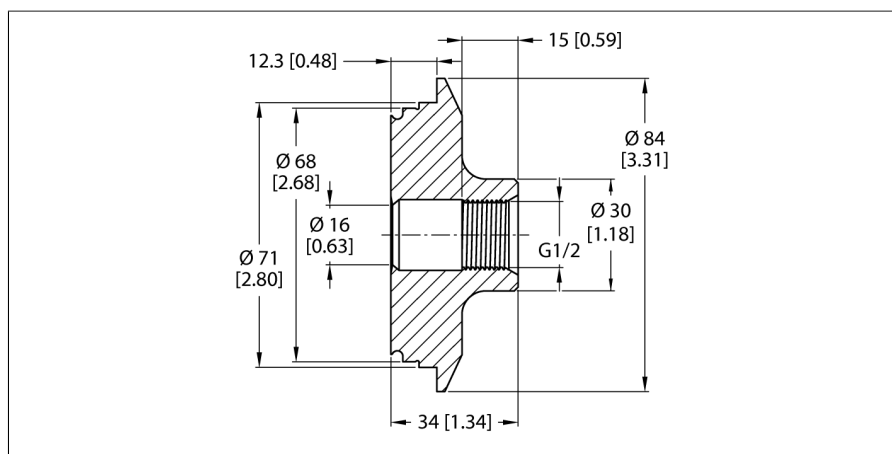


Accessories

Varivent Process Adapters

For NCLS Capacitive Limit Level Sensors

NCLS-VA



- Terminal adapter for pipes
- Varivent G1/2", DN50
- Suitable for NCLS limit level sensors
- The Varivent process adapters are suitable for use in hygienic environments, such as in the pharmaceutical or food industries.

Functional principle

The terminal concept for limit level sensors from the NCLS series enables standardized positioning of the sensor at defined points in a system, such as a flow channel or tank.

The Varivent adapter fastens to the corresponding counterpart on the tank or pipe. The sensor is then screwed directly into the adapter. The sealing is provided without the use of any O-rings on the sensor head, but by direct pressing of metal onto PEEK.

The terminal adapters are available in all standard industrial shapes and sizes. The system consisting of the sensor and process adapter can therefore be adjusted easily to a wide range of application requirements.

Type	NCLS-VA
ID	100004434
Mounting location	any
Pressure resistance	10 bar
Medium temperature	0...+140 °C
CIP/SIP-capable	yes
Tests/approvals	
Warning	Protect against mechanical damage
Mechanical data	
Design	Accessories for threaded barrel
Dimensions	34 x 84 x 84 mm
Housing material	Stainless steel, 1.4404 (AISI 316L)
Materials (contact with media)	Stainless steel 1.4404 (AISI 316L)
Max. tightening torque of housing nut	10 Nm
Process connection	Varivent
Protection class	IP67
	When installed