



TSS sc Sensors

Hach's TSS sc are digital special probes for determining turbidity and suspended solids in aqueous, and also aggressive, media, in accordance with DIN EN ISO. Made of highly polished stainless steel or titanium with a scratch resistant sapphire lens the TSS sc are ideal for high temperatures and pressures, for hygienically environments, or for corrosive media. Due to the special optics the probes provide reliable results even in difficult industrial applications. They meet Class I Div 2 and ATEX Zone 1 requirements (optional).

The TSS sc connect directly to all SC controllers providing versatile output options including 4-20 mA Output, Modbus RS485, Profibus, or HART.

Part Number	Parameter	Measuring range	Automatic wiper	Pressure range	GBP Price
LXV323.99.10001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV323.99.20001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV323.99.30001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV324.99.10001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	Yes	<lte/> 6 bar or <lte/> 60 m	Contact Us
LXV324.99.20001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	Yes	<lte/> 6 bar or <lte/> 60 m	Contact Us
LXV324.99.30001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	Yes	<lte/> 6 bar or <lte/> 60 m	Contact Us
LXV325.99.10001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us

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LXV325.99.20001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV325.99.30001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV326.99.10001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 16 bar or <lte/> 160 m	Contact Us
LXV327.99.10001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 16 bar or <lte/> 160 m	Contact Us
LXV328.99.10001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV328.99.20001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV328.99.30001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV329.99.20001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us
LXV330.99.20001	Turbidity, Suspended Solids	Turbidity (TRB): 0.001 - 9999 NTU Solids (TSS): 0.001 - 500 g/L	No	<lte/> 10 bar or <lte/> 100 m	Contact Us