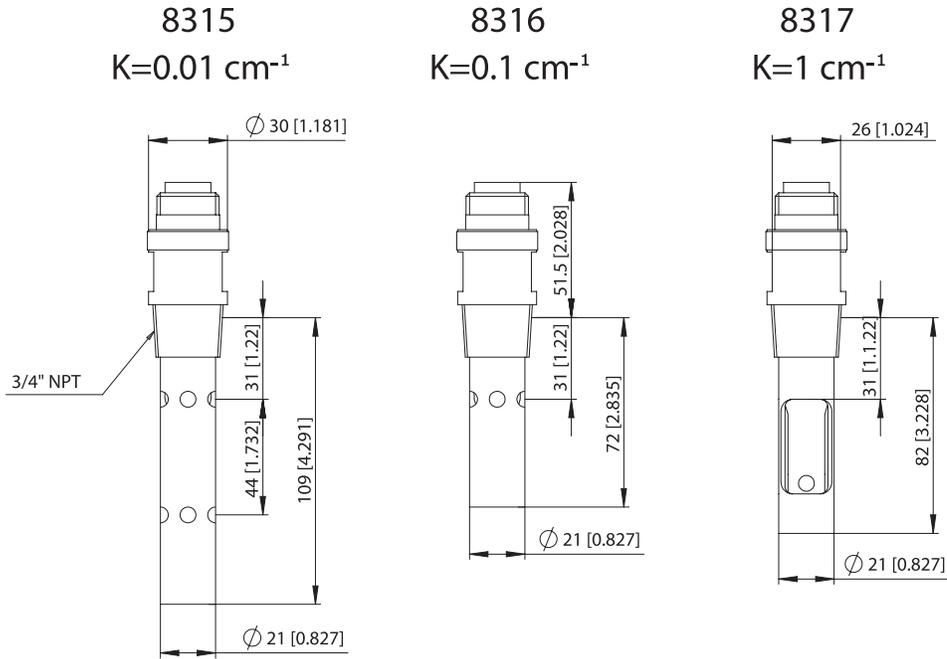


Specifications*

Prod. No.	08315=A=0000	08316=A=0000	08317=A=0000
Cell Constant k	0.01 cm ⁻¹	0.1 cm ⁻¹	1 cm ⁻¹
Range	0.01 to 200 µS/cm	0.1 to 2000 µS/cm	1 to 20000 µS/cm
Operating Temperature Range	Maximum Temperature: 150 °C (302 °F) at 25 bar (362.5 psi)	Maximum Temperature: 150 °C (302 °F) at 25 bar (362.5 psi)	Maximum Temperature: 150 °C (302 °F) at 25 bar (362.5 psi)
Pressure Limit	25 bar Maximum Pressure	25 bar Maximum Pressure	25 bar Maximum Pressure
Material	Stainless Steel 316L with FKM/FPM O-Ring Gaskets, Stainless Steel 316L Internal Electrode	Stainless Steel 316L with FKM/FPM O-Ring Gaskets, Stainless Steel 316L Internal Electrode	Stainless Steel 316L with FKM/FPM O-Ring Gaskets, Graphite Internal Electrode
Measurement Method	Two-Electrode Sensor	Two-Electrode Sensor	Two-Electrode Sensor
Temperature Sensor	PT100 Integrated Sensor	PT100 Integrated Sensor	PT100 Integrated Sensor

**Subject to change without notice.*

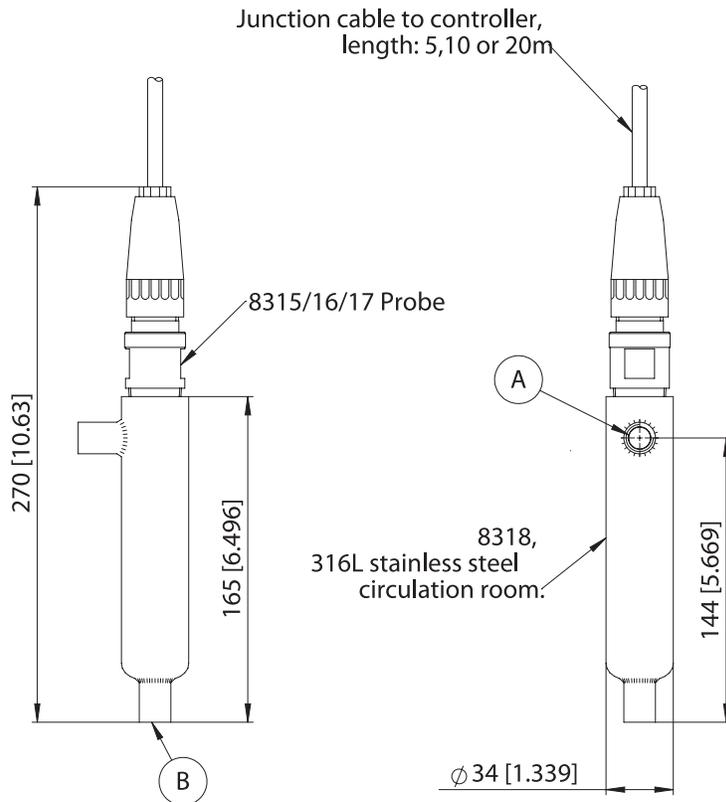
Dimensions



316L STAINLESS STEEL PROBES

T Max: 150°C (302°F) / P Max: 25 bar (362 psi)

All dimensions are in mm[inches].



Ordering Information

Conductivity Electrodes

08315=A=0000	8315 Conductivity Sensor, $K = 0.01 \text{ cm}^{-1}$
08316=A=0000	8316 Conductivity Sensor, $K = 0.1 \text{ cm}^{-1}$
08317=A=0000	8317 Conductivity Sensor, $K = 1 \text{ cm}^{-1}$

Conductivity Accessories

08318=A=0001	Stainless Steel Flow Chamber for 831x Sensors
08319=A=0005	Cable for 831x Conductivity Probes, 5m
08319=A=0010	Cable for 831x Conductivity Probes, 10m
08319=A=0020	Cable for 831x Conductivity Probes, 20m

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In the interest of improving and updating its equipment,

Hach Company reserves the right to alter specifications to equipment at any time.



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