

VSJ Pipe Mounting Bands

DATASHEET

for Submersible Sensors

Features

Use optional VSJ stainless steel Pipe Mounting Bands for easy sensor installation in round pipes.

Includes

- Band Adjustment Jack allowing $\pm 0.5"$ (13 mm) adjustment from the nominal band size.
Note: VSJ6 and VSJ8 bands do not include adjustment jacks; they secure to pipe by spring tension
- Stainless steel bracket for sensor mounting
- Pre-drilled for tie wraps (included) to secure sensor cable

Code Band Size

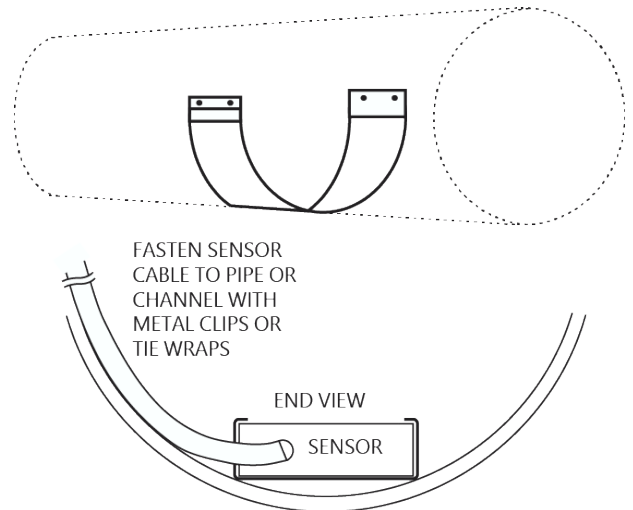
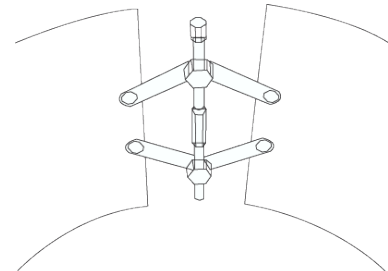
VSJ6	150 mm (6 in) ID pipes (without adjustment jack)
VSJ8	200 mm (8 in) ID pipes (without adjustment jack)
VSJ10	250 mm (10 in) ID pipes
VSJ12	300 mm (12 in) ID pipes
VSJ14	350 mm (14 in) ID pipes
VSJ15	375 mm (15 in) ID pipes
VSJ16	400 mm (16 in) ID pipes
VSJ18	450 mm (18 in) ID pipes
VSJ20	500 mm (20 in) ID pipes
VSJ24	600 mm (24 in) ID pipes
VSJ30	750 mm (30 in) ID pipes

Mounting Instructions

- Install the stainless steel pipe band with the sensor mounting bracket at the invert (bottom) of the pipe. Ensure that the sensor bracket is parallel to the water surface (check with a level). Mount so the tapered end of the sensor will point upstream and the sensor cable will point downstream. Turn the $\frac{1}{4}"$ hex nut clockwise to expand the bracket and secure to the pipe wall by friction fit.
- Insert the sensor into the mounting bracket and clip or tie wrap the sensor cable securely to the stainless steel pipe band.



Band Adjustment Jack



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