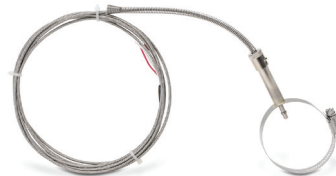# prosense® Pipe Clamp Adapters

PCA-300

Overview

- For use with ProSense adjustable immersion thermocouple and RTD sensors
- Available in adjustable diameters from 11/16 to 7 inches
- Provides an easy means of sensing temperature on the outside of a pipe

Shown with optional adjustable immersion sensor

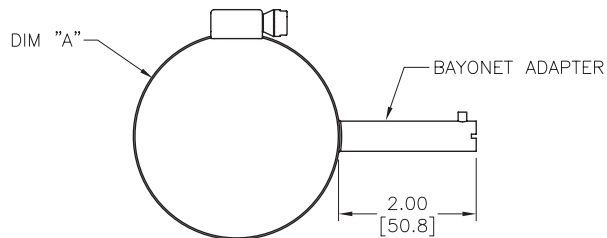| Pipe Clamp Adapters for ProSense Adjustable Immersion Sensors				
Part Number	Description	Pcs/Pkg	Wt(lb)	Price
PCA-125	ProSense pipe clamp adapter, 11/16 to 1-1/4 inch adjustable diameter, 2-inch attached bayonet adapter with 7/16 inch outside diameter and 9/32 inch inside diameter. Use with Prosense adjustable immersion sensors.	1	0.1	$17.50
PCA-200	ProSense pipe clamp adapter with 1-1/16 to 2 inch adjustable diameter, 2-inch attached bayonet adapter with 7/16 inch outside diameter and 9/32 inch inside diameter. Use with Prosense adjustable immersion sensors.	1	0.1	$18.00
PCA-300	ProSense pipe clamp adapter with 2-1/16 to 3 inch adjustable diameter, 2-inch attached bayonet adapter with 7/16 inch outside diameter and 9/32 inch inside diameter. Use with Prosense adjustable immersion sensors.	1	0.1	$20.00
PCA-425	ProSense pipe clamp adapter with 3-5/16 to 4-1/4 inch adjustable diameter, 2-inch attached bayonet adapter with 7/16 inch outside diameter and 9/32 inch inside diameter. Use with Prosense adjustable immersion sensors.	1	0.1	$22.50
PCA-500	ProSense pipe clamp adapter with 4-1/8 to 7 inch adjustable diameter, 2-inch attached bayonet adapter with 7/16 inch outside diameter and 9/32 inch inside diameter. Use with Prosense adjustable immersion sensors.	1	0.1	$21.00

Dimensions

inches [mm]

DIM "A"

BAYONET ADAPTER

2.00
[50.8]

TABLE A		
PART NUMBER	DIM "A"	FITS PIPE SIZES
PCA-125	∅0.68-1.25 [∅17.2-31.7]	1/2 TO 3/4 NPS
PCA-200	∅1.06-2.00 [∅26.9-50.8]	1 TO 1-1/2 NPS
PCA-300	∅2.06-3.00 [∅52.3-76.2]	2 TO 2-1/2 NPS
PCA-425	∅3.31-4.25 [∅84.1-108.0]	3 TO 3-1/2 NPS
PCA-500	∅4.12-7.00 [∅104.6-177.8]	4 TO 6 NPS