# **Accessories for Plastic industry Sensors**



#### **Bayonet Adapters**

(See table A)

Nickel Plated Steel					
Part #	Length	Thread			
BA.875-1/8	7/8"	1/8" NPT			
BA1.25-1/8	1-1/4"	1/8" NPT			
BA1.50-1/8	1-1/2"	1/8" NPT			
BA.200-1/8	2"	1/8" NPT			
BA2.25-1/8	2-1/4"	1/8" NPT			
BA2.50-1/8	2-1/2"	1/8" NPT			
BA3.00-1/8	3"	1/8" NPT			
BA3.50-1/8	3-1/2"	1/8" NPT			
BA4.00-1/8	4"	1/8" NPT			
BA5.00-1/8	5"	1/8" NPT			
BA6.00-1/8	6"	1/8" NPT			
BA.875-3/8	7/8"	3/8" 24			
BA1.50-3/8	1-1/2"	3/8" 24			
BA2.50-3/8	2-1/2"	3/8" 24			
BA3.50-3/8	3-1/2"	3/8" 24			

BA.875-1/8	7/8"	1/8" NPT
BA1.25-1/8	1-1/4"	1/8" NPT
BA1.50-1/8	1-1/2"	1/8" NPT
BA.200-1/8	2"	1/8" NPT
BA2.25-1/8	2-1/4"	1/8" NPT
BA2.50-1/8	2-1/2"	1/8" NPT
BA3.00-1/8	3"	1/8" NPT
BA3.50-1/8	3-1/2"	1/8" NPT
BA4.00-1/8	4"	1/8" NPT
BA5.00-1/8	5"	1/8" NPT
BA6.00-1/8	6"	1/8" NPT
BA.875-3/8	7/8"	3/8" 24
BA1.50-3/8	1-1/2"	3/8" 24
BA2.50-3/8	2-1/2"	3/8" 24
BAS2.50-M10	2-1/2"	M10 X 1.5
BAS2.38-M10	2-3/8"	M10 X 1.5
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Stainless Steel Length

Thread

Part #



#### **Adjustable Bayonet Fitting**

Part #	Description (for 1/8" OD Sheath Only)
ABFB	Adjustable Bayonet w/ Brass Ferrule

## Pipe Clamp Adapters

Part #	Clamp Diameter	Pipe Size	
PCA.5	1-1/16 to 1-/4"	1/2 to 3/4"	
PCA1.0	1-1/6 to 2"	1 to 1-1/2"	
PCA2.0	2 to 3-1/4"	2 to 2-1/2"	
PCA3.0	3 to 4-1/4"	3 to 3-1/2"	
PCA4.8	4-3/4 to 6"	4"	
PCA5.3	5-1/4 to 6-1/2"	5"	
PCA5.8	5-3/4 to 7"	6"	

### **Table A - Immersion Depth Calculation**

"A"	Immersion Depth for Various Bayonet Adapter Lengths					
Dimension	7/8"	1-1/4"	1-1/2"	2"	2-1/4"	2-1/2"
2" 2-2/2"	5/8 to 1-1/8" 1-1/8 to 1-5/8"	1/4 to 3/4" 3/4 to 1-1/4"	 1/2 to 1"			
3" 3-1/2"	1-5/8 to 2-1/8" 2-1/8 to 2-5/8"	1-1/4 to 1-3/4" 1-3/4 to 2-1/4"	1 to 1-1/2" 1-1/2 to 2"	1/2 to 1" 1 to 1-1/2"	1/4 to 3/4" 3/4 to 1-1/4"	 1/2 to 1"
4" 4-1/2"	2-5/8 to 3-1/8" 3-1/8 to 5-5/8"	2-1/4 to 2-3/4" 2-3/4 to 3-1/4"	2 to 2-1/2" 2-1/2 to 3"	1-1/2 to 2" 2 to 2-1/2"	1-1/4 to 1-3/4" 1-3/4 to 2-1/4"	1 to 1-1/2" 1-1/2 to 2"
5" 5-1/2"	3-5/8 to 4-1/8" 4-1/8 to 4-5/8"	3-1/4 to 3-3/4" 3-3/4 to 4-1/4"	3 to 3-1/2" 3-1/2 to 4"	2-1/2 to 3" 3 to 3-1/2"	2-1/4 to 2-3/4" 2-3/4 to 3-1/4"	2 to 2-1/2" 2-1/2 to 3"
6"	4-5/8 to 5-5/8"	4-1/4 to 4-3/4"	4 to 4-1/2"	3-1/2 to 4"	3-1/4 to 3-3/4"	3 to 3-1/2"