

## Snap Lever Bracket

Snap lever brackets allow quick installation or replacement of any cylindrical sensor.

Features:

- Easy sensor mounting with one lever
- Stop shoulder to maintain proper sensor position and range
- Elongated mounting holes for range adjustment



Diameter of Sensor	Order Model Number
8 mm	BF 8-F
12 mm	BF 12-F
18 mm	BF 18-F
30 mm	BF 30-F

## Cushioned Mounting Bracket

Two sleeves made of anodized aluminum and nickel-plated jam nuts will thread on standard inductive proximity sensors (see ordering information table). The end cap is a fiberglass reinforced nylon material and is tapered at 30° to protect the sensor face from shearing. The mounts provide up to 10 mm of protection against overtravel of the target.

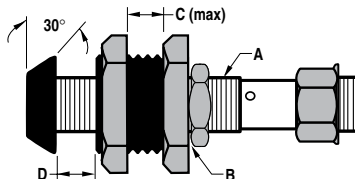


Features

- Protection against accidental contact
- Easy installation
- Durable
- Secure fastening

### Ordering Information

Diameter of Sensor	Model Number
8 mm	CM-08
12 mm	CM-12
18 mm	CM-18
30 mm	CM-30



Dimensions (mm)			
A	B	C	D
M8 x 1	M16 x 1.5	11	10
M12 x 1	M22 x 1.5	11	10
M18 x 1	M30 x 1.5	15	10
M30 x 1.5	M47 x 1.5	25	15

## Teflon Sensor Caps

Features

- Repel weld slag
- Protects sensors from impact damage
- Models for 12 mm, 18 mm, and 30 mm diameter inductive sensors
- 40 x 40 mm cube style



Model	A	B	C	Thread
TC-12-U	15.0 (0.59)	16.1 (0.63)	0.75 (0.03)	M12 x 1
TC-18-U	15.0 (0.59)	22.5 (0.88)	0.75 (0.03)	M18 x 1
TC-30-U	22.7 (0.90)	34.5 (1.35)	1.27 (0.05)	M30 x 1.5
TC-Rhino	-	-	-	Cube

## Cylindrical Sensors

### 1/2" NPT Conduit Adapters

For 12 mm diameter sensors  
12 mm diameter to 1/2" NPT conduit  
Length 2", diameter 1"  
Order number **M12 - 1/2" NPT**

For 18 mm diameter sensors  
18 mm diameter to 1/2" NPT conduit  
Length 2", diameter 1"  
Order number **M18 - 1/2" NPT**

For 30 mm diameter sensors  
30 mm diameter to 1/2" NPT conduit  
Length 2", diameter 1-3/8"  
Order number **M30 - 1/2" NPT**



NPT adapter  
Pg 9 to 1/2" NPT conduit  
Length 7/8", diameter 1"  
Order number **Pg 9 - 1/2" NPT**

### Model Number

M12-1/2" NPT  
M18-1/2" NPT  
M30-1/2" NPT  
Pg 9-1/2" NPT

## Cable Protectors



### "SM" Cable Protectors

Mount to the back of cylindrical sensor to prevent cable from bending too close to sensor.

Diameter of Sensor	Order Model Number
8 mm	SM8
12 mm	SM12
18 mm	SM18
30 mm	SM30