## Swivellink Mounting System Standard Series Mounting Plates



## Clamp-On Base



Swivellink Mounting Plates Selection Guide									
Part Number Price		Туре	Fits to	Range of Grip	Weight (oz [g])	Drawing			
AFSB-CB	\$92.00	Clamp on book	AFSB-1 and AFSB-1-15	0.5 to 1.25 in [12.7 to 31.8 mm]	11.65 [330.2]	<u>PDF</u>			
SLM-CB	\$118.00	Clamp-on base	<u>SLM-1</u> and <u>SLM-1-40</u>	0.63 to 1.38 in [16 to 35 mm]	11.65 [330.2]	<u>PDF</u>			



www.automationdirect.com Barcode, RFID, Vision tBRV-51

## Swivellink Mounting System (Imperial/English Units)



Swivellink Mounts are a better way to mount vision cameras, lights, and sensors. Because of the flexibility and range of Swivellink's patented design, you can fine-tune each installation to just about any position required. Components are made from aluminum alloy for light weight and structural rigidity. Both Metric and Imperial/English versions are available; however, they are not interchangeable.

This page describes Swivellink's AFSB components, which are blue in color and are in Imperial/English units.

Consider the following when selecting your components:

- · Amount of weight the mount will be holding
- The overall length of the mount
- The area you have to work with

Carrying capacity varies with overall length and system configuration. The Standard series can hold up to 30lb [13.6 kg] at 1ft [0.3 m] with all screws torqued to 50 in lb [5.65 N·m].



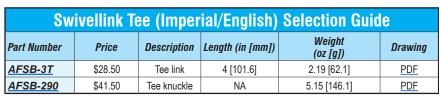
Swivellink Bases (Imperial/English) Selection Guide							
Part Number Price Description Weight (oz [g])				Drawing			
AFSB-1	\$32.00	Round ball base	5.28 [149.7]	<u>PDF</u>			
AFSB-1-15	\$47.50	Narrow ball base	5.28 [149.7]	<u>PDF</u>			



Recommended Screw Sizes for Attaching to SureFrame (T-Slot Nuts Also Required)											
Part Number   Qty		10 Series		15 Series		30 Series		40 Series		45 Series	
rait Number   Qty	uiy	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number
AFSB-1	4	Socket head	<u>151040</u>	Socket head	Socket head	404004	Socket head		Socket head	101000	
AFSB-1-15	2	cap screw 1/4-20, 1/2 in		cap screw 1/4-20, 5/8 in	cap screw /4-20, 5/8 in	cap screw M6-1.0, 14mm	<u>161094</u>	cap screw M6-1.0, 16mm	<u>161095</u>	cap screw M6-1.0, 18mm	<u>161096</u>



Swivellink Knuckle (Imperial/English) Selection Guide								
Part Number Price		Description	Weight (oz [g])	Drawing				
AFSB-2	\$40.50	Knuckle	5.49 [155.6]	<u>PDF</u>				
AFSB-2-2XS	\$44.00	Standard to XS Series coupler	1.95 [55.3]	<u>PDF</u>				







Swivellink Links (Imperial/English) Selection Guide								
Part Number	Price	Description	Length (in [mm])	Weight (oz [g])	Drawing			
AFSB-3-2	\$20.00		2 [50.8]	1.47 [41.7]	<u>PDF</u>			
AFSB-3-4	\$23.00		4 [101.6]	2.05 [58.1]	PDF			
AFSB-3-6	\$26.00	Ball link	6 [152.4]	2.62 [74.4]	PDF			
AFSB-3-8	\$31.00		8 [203.2]	3.20 [90.7]	PDF			
AFSB-3-12	\$37.00		12 [304.8]	3.78 [107.0]	PDF			

Swivellink Handle Kit (Imperial/English) Selection Guide							
Part Number	Price	Description	Weight (oz [g])	Drawing			
AFSB-CLAMP-HANDLE	\$21.50	Clamp handle kit	1.44 [40.8]	PDF			

