

Swivellink Mounting System (Imperial/English Units)



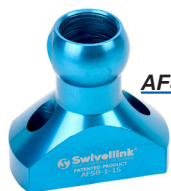
Swivellink Mounts are a better way to mount vision cameras, lights, and sensors. Because of the flexibility and range of Swivellink's patented design, you can fine-tune each installation to just about any position required. Components are made from aluminum alloy for light weight and structural rigidity. 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].



AFSB-1-15

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]	PDF
AFSB-1-15	\$47.50	Narrow ball base	5.28 [149.7]	PDF



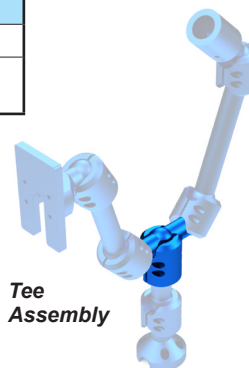
AFSB-1

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	
		Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number
AFSB-1	4	Socket head cap screw	151040	Socket head cap screw	161087	Socket head cap screw	161094	Socket head cap screw	161095	Socket head cap screw	161096
AFSB-1-15	2	1/4-20, 1/2 in		1/4-20, 5/8 in		M6-1.0, 14mm		M6-1.0, 16mm		M6-1.0, 18mm	



AFSB-2

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



Tee Assembly

Swivellink Tee (Imperial/English) Selection Guide					
Part Number	Price	Description	Length (in [mm])	Weight (oz [g])	Drawing
AFSB-3T	\$28.50	Tee link	4 [101.6]	2.19 [62.1]	PDF
AFSB-290	\$41.50	Tee knuckle	NA	5.15 [146.1]	PDF



AFSB-3-2

Swivellink Links (Imperial/English) Selection Guide					
Part Number	Price	Description	Length (in [mm])	Weight (oz [g])	Drawing
AFSB-3-2	\$20.00	Ball link	2 [50.8]	1.47 [41.7]	PDF
AFSB-3-4	\$23.00		4 [101.6]	2.05 [58.1]	PDF
AFSB-3-6	\$26.00		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



AFSB-CLAMP-HANDLE