

Swivellink Mounting System Standard Series Accessories



Blank Mounting Plates

**AFSB-6****SLM-6**

The AFSB-6 (Imperial/English) and SLM-6 (metric) mounting plates allow users to customize mounting holes for their specific application.

Swivellink Generic Mounting Accessories Blank Mounting Plate Selection Guide					
Part Number	Price	Description	Fits To	Weight (g [oz])	Drawing
<u>AFSB-6</u>	\$,5]z8:	Blank mounting plate	AFSB-1 and AFSB-1-15	6.11 [173.3]	PDF
<u>SLM-6</u>	\$,;5]zt:	Blank mounting plate	SLM-1 and SLM-1-40	6.11 [173.3]	PDF

Barrel Sensor Mounts

The barrel sensor mount accessories allow use with standard threaded barrel sensors of 18mm and 30mm diameter.

Swivellink Generic Mounting Accessories Knuckle Selection Guide					
Part Number	Price	Description	For Use With	Weight (oz [g])	Drawing
<u>AFSB-7</u>	\$,5]ze:	Mounting for 30mm barrel sensor	AFSB-2 and AFSB-290	5.84 [165.6]	PDF
<u>AFSB-8</u>	\$,;5]zf:	Mounting for 18mm barrel sensor	AFSB-2 and AFSB-290	5.26 [149.2]	PDF
<u>SLM-7</u>	\$,;5]z]:	Mounting for 30mm barrel sensor	SLM-2 and SLM-290	5.84 [165.6]	PDF
<u>SLM-8</u>	\$,;5]z[:	Mounting for 18mm barrel sensor	SLM-2 and SLM-290	5.26 [149.2]	PDF

**AFSB-7****AFSB-8****SLM-7****SLM-8**

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	\$,;5]y!:	Round ball base	5.28 [149.7]	PDF
AFSB-1-15	\$,;5]y?:	Narrow ball base	5.28 [149.7]	PDF



AFSB-1

Recommended Screw Sizes for Attaching to SureFrame (T-Slot Nuts Also Required)

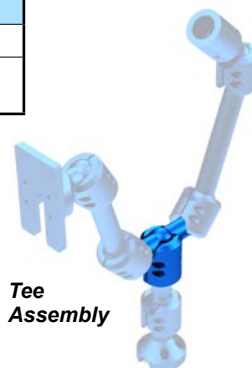
Part Number	Qty	10 Series		15 Series		30 Series		40 Series		45 Series	
		Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number
AFSB-1	4	Socket head cap screw 1/4-20, 1/2 in	151040	Socket head cap screw 1/4-20, 5/8 in	161087	Socket head cap screw M6-1.0, 14mm	161094	Socket head cap screw M6-1.0, 16mm	161095	Socket head cap screw M6-1.0, 18mm	161096
AFSB-1-15	2										



AFSB-2

Swivellink Knuckle (Imperial/English) Selection Guide

Part Number	Price	Description	Weight (oz [g])	Drawing
AFSB-2	\$,;5]y.:	Knuckle	5.49 [155.6]	PDF
AFSB-2-2XS	\$,;64fd:	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	\$,;5]z1:	Tee link	4 [101.6]	2.19 [62.1]	PDF
AFSB-290	\$,;5]z0:	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	\$,;5]z2:	Ball link	2 [50.8]	1.47 [41.7]	PDF
AFSB-3-4	\$,;5]z3:		4 [101.6]	2.05 [58.1]	PDF
AFSB-3-6	\$,;5]z4:		6 [152.4]	2.62 [74.4]	PDF
AFSB-3-8	\$,;5]z5:		8 [203.2]	3.20 [90.7]	PDF
AFSB-3-12	\$,;5]z6:		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	\$,;5]zg:	Clamp handle kit	1.44 [40.8]	PDF



AFSB-CLAMP-HANDLE