

# Swivellink Mounting System Standard Series Mounting Plates



## Mounting Plates for WenglorTPL and Keyence



**AFSB-550-K-CVIV**



**SLM-550-K-CVIV**

Swivellink Mounting Plates Selection Guide					
Part Number	Price	Type	Fits to	Weight (oz [g])	Drawing
<a href="#"><u>AFSB-550-K-CVIV</u></a>	\$38.50	Mounting plate	<a href="#"><u>AFSB-1</u></a> and <a href="#"><u>AFSB-1-15</u></a>	6.37 [180.5]	<a href="#"><u>PDF</u></a>
<a href="#"><u>SLM-550-K-CVIV</u></a>	\$41.00	Mounting plate	<a href="#"><u>SLM-1</u></a> and <a href="#"><u>SLM-1-40</u></a>	6.37 [180.5]	<a href="#"><u>PDF</u></a>

AFSB-550-K-CVIV and SLM-550-K-CVIV Mounting Plates Device Compatibility	
Brand	Mounting Plate/Adapter
<b>WenglorTPL</b>	OPT2400 through OPT2407
<b>Keyence</b>	IV-150 Vision Mounting Plate
<b>Keyence</b>	IV-2000 Vision Mounting Plate
<b>Keyence</b>	IV-500 Vision Mounting Plate
<b>Keyence</b>	IV-H2000MA Series Mounting Plate
<b>Keyence</b>	IV-H500CA Vision Mounting Plate
<b>Keyence</b>	IV-H500MA Vision Mounting Plate

Note: Device compatibility was verified at time of launch.

## Mounting Plates for Smart Vision Lights (Brick Lights)

Swivellink Mounting Plates Selection Guide					
Part Number	Price	Type	Fits to	Weight (oz [g])	Drawing
<a href="#"><u>AFSB-620-S75</u></a>	\$46.00	Mounting plate	<a href="#"><u>AFSB-1</u></a> and <a href="#"><u>AFSB-1-15</u></a>	8.5 [240.9]	<a href="#"><u>PDF</u></a>
<a href="#"><u>SLM-620-S75</u></a>	\$46.00	Mounting plate	<a href="#"><u>SLM-1</u></a> and <a href="#"><u>SLM-1-40</u></a>	8.5 [240.9]	<a href="#"><u>PDF</u></a>



**AFSB-620-S75**

AFSB-620-S75 and SLM-620-S75 Mounting Plates Device Compatibility	
Brand	Mounting Plate/Adapter
<b>Smart Vision Lights</b>	ODS75 Brick Light Mounting Plate
<b>Smart Vision Lights</b>	ODSB75 Brick Light Mounting Plate
<b>Smart Vision Lights</b>	ODSW75 Brick Light Mounting Plate
<b>Smart Vision Lights</b>	S75 Brick Light Mounting Plate
<b>Smart Vision Lights</b>	SB75 Brick Light Mounting Plate
<b>Smart Vision Lights</b>	SC75 Brick Light Mounting Plate
<b>Smart Vision Lights</b>	SW75 Brick Light Mounting Plate



Note: Device compatibility was verified at time of launch.

**SLM-620-S75**

# 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
<a href="#">AFSB-1</a>	\$32.00	Round ball base	5.28 [149.7]	<a href="#">PDF</a>
<a href="#">AFSB-1-15</a>	\$47.50	Narrow ball base	5.28 [149.7]	<a href="#">PDF</a>



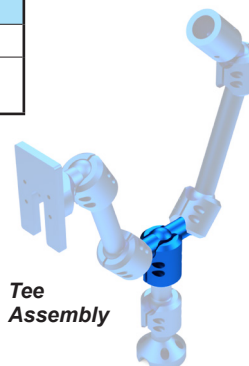
**AFSB-1**

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
<a href="#">AFSB-1</a>	4	Socket head cap screw	<a href="#">151040</a>	Socket head cap screw	<a href="#">161087</a>	Socket head cap screw	<a href="#">161094</a>	Socket head cap screw	<a href="#">161095</a>	Socket head cap screw	<a href="#">161096</a>
<a href="#">AFSB-1-15</a>	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
<a href="#">AFSB-2</a>	\$40.50	Knuckle	5.49 [155.6]	<a href="#">PDF</a>
<a href="#">AFSB-2-2XS</a>	\$44.00	Standard to XS Series coupler	1.95 [55.3]	<a href="#">PDF</a>



**Tee Assembly**

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



**AFSB-3-2**

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

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



**AFSB-CLAMP-HANDLE**