Swivellink Mounting System Standard Series Mounting Plates



Mounting Plates for WenglorTPL and Keyence



AFSB-550-K-CVIV



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

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

Note: Device compatibility was verified at time of launch.

SLM-550-K-CVIV

Mounting Plates for Smart Vision Lights (Brick Lights)

Swivellink Mounting Plates Selection Guide									
Part Number Price Type Fits to Weight (oz [g]) Drawin									
AFSB-620-S75	\$46.00	Mounting plate	AFSB-1 and AFSB-1-15	8.5 [240.9]	PDF				
SLM-620-S75	\$46.00	Mounting plate	SLM-1 and SLM-1-40	8.5 [240.9]	PDF				

AFSB-620-S75 and SLM-620-S75

Mounting Plates Device Compatibility							
Brand Mounting Plate/Adapter							
Smart Vision Lights	ODS75 Brick Light Mounting Plate						
Smart Vision Lights ODSB75 Brick Light Mounting Plate							
Smart Vision Lights ODSW75 Brick Light Mounting Plate							
Smart Vision Lights	S75 Brick Light Mounting Plate						
Smart Vision Lights	SB75 Brick Light Mounting Plate						
Smart Vision Lights SC75 Brick Light Mounting Plate							
Smart Vision Lights	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].



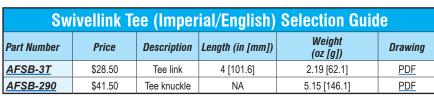
Swivellink Bases (Imperial/English) Selection Guide							
Part Number Price Description			Weight (oz [g])	Drawing			
AFSB-1	\$32.00	Round ball base	5.28 [149.7]	<u>PDF</u>			
AFSB-1-15	\$47.50	Narrow ball base	5.28 [149.7]	<u>PDF</u>			



	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			
rai i Nuilibei	uly	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number	Screw	Part Number
AFSB-1	4	Socket head	454040	Socket head	404007	Socket head	404004	Socket head	404005	Socket head	101000
AFSB-1-15	2	cap screw 1/4-20, 1/2 in	<u>151040</u>	cap screw 1/4-20, 5/8 in 161087 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]	PDF				
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 Drawing (oz [g])							
AFSB-CLAMP-HANDLE	\$21.50	Clamp handle kit	1.44 [40.8]	PDF			

