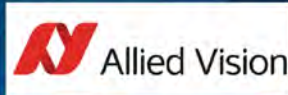


# Swivellink® Mounting Solutions

## MOUNT THESE GREAT BRANDS!



\*All logos are the intellectual property of the respective companies they represent.

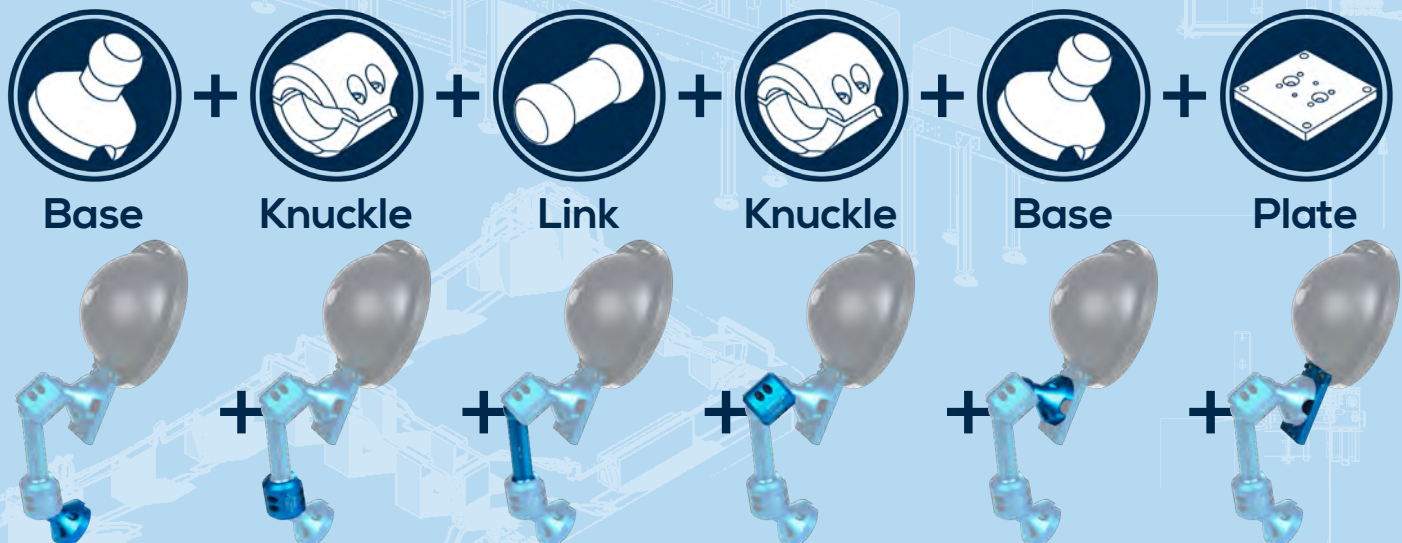
Be sure to visit the Brand Match section on our website as we are always adding new brands and plates!



## BASES, KNUCKLES, & LINKS

IMPERIAL		METRIC	
Part #	Description	Part #	Description
<b>Bases</b>			
AFSB-1	Standard Ball Base	SLM-1	Standard Ball Base
AFSB-1XS	Small Ball Base	SLM-1XS	Small Ball Base
AFSB-1HD	Heavy Duty Ball Base	----	----
<b>Knuckles</b>			
AFSB-2	Standard Knuckle	SLM-2	Standard Knuckle
AFSB-290	Standard Tee Knuckle	SLM-290	Standard Tee Knuckle
AFSB-2XS	Small Knuckle	SLM-2XS	Small Knuckle
AFSB-290XS	Small Tee Knuckle	SLM-290XS	Small Tee Knuckle
AFSB-2HD	Heavy Duty Knuckle	----	----
AFSB-2-2XS	Coupler	SLM-2-2XS	Coupler
<b>Links</b>			
AFSB-3-2	2" Link	SLM-3-50	50mm Link
AFSB-3-4	4" Link	SLM-3-100	100mm Link
AFSB-3-6	6" Link	SLM-3-150	150mm Link
AFSB-3-8	8" Link	SLM-3-200	200mm Link
AFSB-3-12	12" Link	SLM-3-300	300mm Link
AFSB-3T	Tee Link	SLM-3T	Tee Link
AFSB-3-2XS	Small 2" Link	SLM-3-50XS	Small 50mm Link
AFSB-3-4XS	Small 4" Link	SLM-3-100XS	Small 100mm Link
AFSB-3XST	Small Tee Link	SLM-3XST	Small Tee Link
AFSB-3-4HD	Heavy Duty 4" Link	----	----
AFSB-3-6HD	Heavy Duty 6" Link	----	----

## Create Your Swivellink Mount!





IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
<b>Advanced Illumination</b>				
AFSB-660-AI	AFSB-1, AFSB-1XS	SLM-660-AI	SLM-1, SLM-1XS	Advanced Illumination AL116, AL126, AL143, AL150, AL179, AL295, AL4424, AL4554, AL46120, DL085, DL110, DL37100, DL38144, LL174, LL5806, and LL6324
AFSB-661-AI-RL	AFSB-1, AFSB-1XS	SLM-661-AI-RL	SLM-1, SLM-1XS	Advanced Illumination RL113, RL127, RL169, RL1424, RL1660, RL2316, RL3536, RL3940, RL5064, and RL36120.
AFSB-662-AI-FX	AFSB-1, AFSB-1XS	SLM-662-AI-FX	SLM-1, SLM-1XS	Advanced Illumination FX0808
AFSB-663XS-AI	AFSB-1XS	SLM-663XS-AI	SLM-1XS	Advanced Illumination AL116, AL126, AL143, AL295, DL072, DL104, DL2449, and DL3316
<b>Allied Vision</b>				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	Prosilica GC2450 and Prosilica GE1650
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	Prosilica GE1650
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Prosilica GE1650
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	Prosilica GE1650
<b>Allen Bradley</b>				
AFSB-621-L300	AFSB-1, AFSB-1XS	SLM-621-L300	SLM-1, SLM-1XS	Allen Bradley 440L bar lights
<b>Balluff</b>				
AFSB-585-BVS-E	AFSB-1, AFSB-1XS	SLM-585-BVS-E	SLM-1, SLM-1XS	Balluff BVS-E Sensor
<b>Banner</b>				
AFSB-4	AFSB-2, AFSB-290	SLM-4	SLM-2, SLM-290	Button Base with threaded M30 x 1.5
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Banner 70mm area light, LE-550IQ
AFSB-521-C-DI	AFSB-1, AFSB-1XS	SLM-521-C-DI	SLM-1, SLM-1XS	Banner Luminescence Q26PLUMQ5
AFSB-530-B-P4	AFSB-1, AFSB-1XS	SLM-530-B-P4	SLM-1, SLM-1XS	Banner P4 Vision Sensors, P4ORS-P-BCOC, P4ORS-G-BCBD, and VE series
AFSB-531XS-B-PP	AFSB-1XS	SLM-531XS-B-PP	SLM-1XS	Banner PP Camera
AFSB-532-B-IVU	AFSB-1, AFSB-1XS	SLM-532-B-IVU	SLM-1, SLM-1XS	Banner iVu Series
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Banner Luminescence Q26PLUMQ5
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Banner Luminescence Q26PLUMQ5
AFSB-631-LEDRA70	AFSB-1, AFSB-1XS	SLM-631-LEDRA70	SLM-1, SLM-1XS	Banner LEDRA70 and LEDRA70XD5 area light
AFSB-632-WLS28-285X	AFSB-1, AFSB-1XS	SLM-632-WLS28-285X	SLM-1, SLM-1XS	Banner WLS28 strip light non-switch 145mm long, non-switch 285mm long, and with ON/OFF switch 145mm long
<b>Basler</b>				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	Basler ACA640-90GM, ACA1300-60GM, and ACA2500-14GM
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Basler 2CL, 2CL C, 2CL CS, GIGE C, GIGE CS, USB3 C, and USB3 CS.
<b>Baumer</b>				
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	Baumer Vision Sensors CS100, ID100, ID110, XC100, XC200, XF100, XF200, and VCXG-32M
AFSB-660-AI	AFSB-1, AFSB-1XS	SLM-660-AI	SLM-1, SLM-1XS	Baumer Poscon OXE7.E25T
<b>CCS America</b>				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	QBR-109028-47/-52/-66/-IR95/-SW
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	QLA-074050-47-52-66-SW
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	LN-60SW-HK-STK
AFSB-650-HPD100-150	AFSB-1, AFSB-1XS	SLM-650-HPD100-150	SLM-1, SLM-1XS	CCS Dome Light HPD-100 and HPD-150. Also fits CCS Ring Lights HPR-100, HPR-150, and HPR-200 and HPR2-100RD



## MOUNTING PLATES

IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
<b>Cognex</b>				
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Cognex Checker 100, Dataman 100/200, Insight 5000 (5100, 5100C, 5400, 5400C, 5403, 5604, 5605, 5705), DVT Legend 500
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	Cognex Dataman 100/150/200/260/500, Insight Micro, Insight 1 100, 4GX, and Checker 200.
AFSB-521-C-DI	AFSB-1, AFSB-1XS	SLM-521-C-DI	SLM-1, SLM-1XS	Cognex Dataman 300, Insight 7000, Insight 7600, and Insight 7800
AFSB-522XS-C-DM5060	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-522XS-C-DM5060	SLM-2XS, SLM-2XS90, SLM-2-2XS	Cognex Dataman 50 and Dataman 60 Series
AFSB-523-C-I2000	AFSB-1, AFSB-1XS	SLM-523-C-I2000	SLM-1, SLM-1XS	Cognex Insight 2000, Insight 8000, and Dataman 260 Series
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Cognex GigE CIC-300, CIC-1300, CIC-2000-60, CIC-4000, CIC-5MR/5000, and CIC-10MR cameras
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Cognex CIC-5000 GigE cameras
<b>Dalsa</b>				
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Dalsa BOA Cameras
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	Dalsa Genie M1600, BOA BVS-064
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	Dalsa BOA Spot cameras
<b>Datalogic</b>				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	Datalogic MX-U series
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	Datalogic A20, M1XX without bracket, M1/M2/M3XXT series brackets with metric and standard holes, M2XX/M3XX/T series without bracket and MX-E series.
AFSB-561-D-MATRIX	AFSB-1, AFSB-1XS	SLM-561-D-MATRIX	SLM-1, SLM-1XS	Datalogic Matrix 210, 300, 410, and 450
AFSB-580-B-VS	AFSB-1, AFSB-1XS	SLM-580-B-VS	SLM-1, SLM-1XS	Datalogic DS2100N cameras
AFSB-585-BVS-E	AFSB-1, AFSB-1XS	SLM-585-BVS-E	SLM-1, SLM-1XS	Datalogic TL46 Series
<b>GoPro</b>				
AFSB-570XS-GP	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-570XS-GP	SLM-2XS, SLM-2XS90, SLM-2-2XS	GoPro camera
<b>IDS/Sentech</b>				
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	UI-3060CP-C-HQ
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	UI-3060CP-C-HQ, IDS GigE UEye CP, IDS USB3 uEye Cp Cameras and Sentech HD (cased) model cameras
<b>IFM</b>				
AFSB-540-IFM	AFSB-1, AFSB-1XS	SLM-540-IFM	SLM-1, SLM-1XS	IFM O2V100 series, O2D220 Series, O3D200/201, and O1D100 series
<b>Imaging Source</b>				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXX21BF04-Z2.H, DXX31BF03-Z2.H
AFSB-521-C-DI	AFSB-1, AFSB-1XS	SLM-521-C-DI	SLM-1, SLM-1XS	DFKAFU130-L53, DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXX21BF04-Z2.H, DXX31BF03-Z2.H
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	DFKAFU130-L53, DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXX21BF04-Z2.H, DXX31BF03-Z2.H
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	DFKAFU050-L34, DFKECU010-M12, DXK22AUC03, DXK22BUC03, DXK24UJ003, DXK24UP031, DXK42AUC03, DXK42BUC03, DXK72AUC02, DXK72BUC02
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	DFKAFU130-L53, DXK23F274, DXK23F445, DXK23F618, DXK23FM021, DXK23FP031, DXK23FV024, DXK23G274, DXK23G445, DXK23G618, DXK23GM021, DXK23GP031, DXK23GV024, DXK23GX174, DXK23U274, DXK23U445, DXK23U618, DXK23UM021, DXK23UP031, DXK23UV024, DXX21BF04-Z2.H, DXX31BF03-Z2.H
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	DXKZ12GP031, DXKZ30GP031



IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
<b>JAI</b>				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	QBR-109208-47/-52/-66-IR95/-SW
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	CV-A1, CV-A1-UV
<b>Keyence</b>				
AFSB-5	AFSB-1, AFSB-1XS	SLM-5	SLM-1, SLM-1XS	Keyence IV- 500/150/2000 Vision sensors
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	Keyence CA-HX048-C, CA-HX048-M, CA-HX500C and CA-HX500M
AFSB-550-K-CVIV	AFSB-1, AFSB-1XS	SLM-550-K-CVIV	SLM-1, SLM-1XS	Keyence CV-035/CV-200 with or without the bracket, CV-S200, CV-S035, CV-H500C, CV-500M, IV150, IV500, IV2000, and Mounting Wall Adaptor. Also fits Keyence CA-HX200M, CA-HX500M, XG-035C, XG-035M, XG-200C, XG-200M, XG-H200M, and SR-D100
AFSB-551XS-K-SR650-750	AFSB-1XS	SLM-551XS-K-SR650-750	SLM-1XS	Keyence code readers SR650, SR650HA, SR651, SR750, SR750HA, SR751, SR752, and SR1000.
AFSB-552XS-K-IVG	AFSB-1XS	SLM-552XS-K-IVG	SLM-1XS	Keyence IV-G series, CA-HX048C, and CA-HX048M
AFSB-575XS-IDS-CP	AFSB-1XS	SLM-575XS-IDS-CP	SLM-1XS	XG-H2100M, CA-H2100C, CA-H2100M
AFSB-650-HPD100-150	AFSB-1, AFSB-1XS	SLM-650-HPD100-150	SLM-1, SLM-1XS	Keyence Ring Light CA-DRW10X
AFSB-661-AI-RL	AFSB-1, AFSB-1XS	SLM-661-AI-RL	SLM-1, SLM-1XS	Keyence CA-DRW5X ring light
<b>LMI</b>				
AFSB-571-G-2320	AFSB-1, AFSB-1XS	SLM-571-G-2320	SLM-1, SLM-1XS	Gocator Models 2320 and 2330
AFSB-572-G-2340	AFSB-1, AFSB-1XS	SLM-572-G-2340	SLM-1, SLM-1XS	Gocator models 2330, 2340, 2350, 2370, and 2380
<b>Metaphase</b>				
AFSB-640-M	AFSB-1	SLM-640-M	SLM-1	Metaphase Linear Exolights ISO-19 and ISO-23
AFSB-641-M	AFSB-1	SLM-641-M	SLM-1	Metaphase Linear Exolight ISO-14
AFSB-642-M	AFSB-1	SLM-642-M	SLM-1	Metaphase Linear Exolight ISO-8
AFSB-643-M-DL	AFSB-1, AFSB-1XS	SLM-643-M-DL	SLM-1, SLM-1XS	Metaphase Diffused Dome Lights MB-DL101, MB-DL206, MB-DL306, MB-DL406, MB-DL606, MB-DL706, and MB-DL906
AFSB-644-M-RL	AFSB-1, AFSB-1XS	SLM-644-M-RL	SLM-1, SLM-1XS	Metaphase Near Axial Ring Lights MB-RL101, MB-RL 205, MB-RL301, and MB-BL410
AFSB-646-M-RL050	AFSB-1, AFSB-1XS	SLM-646-M-RL050	SLM-1, SLM-1XS	Metaphase RAL050
AFSB-648-M-FLD	AFSB-1	SLM-648-M-FLD	SLM-1	Metaphase FLD806
<b>Microscan</b>				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	CCD, CMOS
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	CCD, CMOS
AFSB-590XS-M-MINIHAWK	AFSB-1XS	SLM-590XS-M-MINIHAWK	SLM-1XS	Microscan MS-3, Mini XI, and Minihawk
AFSB-591-M-QX-HAWK	AFSB-1, AFSB-1XS	SLM-591-M-QX-HAWK	SLM-1, SLM-1XS	Microscan QX Hawk
AFSB-592-M-QX-830-870	AFSB-1, AFSB-1XS	SLM-592-M-QX-830-870	SLM-1, SLM-1XS	Microscan QX 830 and 870
AFSB-593XS-M-MICROHAWK	AFSB-1XS	SLM-593XS-M-MICROHAWK	SLM-1XS	Microscan ID-20, ID-30, and ID-40 Microhawk cameras
<b>Non-Brand Specific</b>				
AFSB-5XS	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-5XS	SLM-2XS, SLM-2XS90, SLM-2-2XS	1/4 20 Tripod Mounts
AFSB-6	AFSB-1	SLM-6	SLM-1	This blank plate is for end user custom mounting
AFSB-6XS	AFSB-1XS	SLM-6XS	SLM-1XS	This blank plate is for end user custom mounting
AFSB-630XS-30	AFSB-1XS	SLM-630XS-30	SLM-1XS	30mm thread









## MOUNTING PLATES

IMPERIAL		METRIC		Fits
Part #	Mounts to	Part #	Mounts to	
<b>Omron</b>				
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	FZ-S, FZ-SC, FZ-S2M, FZ-SC2M, FH-SM05R, FH-SC05R
AFSB-512XS-OM-FQ2-FH	AFSB-1XS	SLM-512XS-OM-FQ2-FH	SLM-1XS	Omron FQ2 series camera, FH-SM05R, and FH-SC05R
<b>Pepperl + Fuchs</b>				
AFSB-561-D-MATRIX	AFSB-1, AFSB-1XS	SLM-561-D-MATRIX	SLM-1, SLM-1XS	CBN15-F64-A2-V31
<b>SICK</b>				
AFSB-515XS-S-ICR620	AFSB-1XS	SLM-515XS-S-ICR620	SLM-1XS	SICK Lector 62X code reader
AFSB-516-S-INSPECTOR	AFSB-1, AFSB-1XS	SLM-516-S-INSPECTOR	SLM-1, SLM-1XS	Sick Inspector I series, IVC 2D, LUT3, CLV-61X, LMS 100-1000, TIM310, Lector 63X series
AFSB-517S-LECTOR64X65X	AFSB-1, AFSB-1XS	SLM-517S-LECTOR64X65X	SLM-1, SLM-1XS	Sick Lector 64X and 65X series cameras
AFSB-552XS-K-IVG	AFSB-1XS	SLM-552XS-K-IVG	SLM-1XS	Sick OD Mini series
<b>Smart Vision</b>				
AFSB-620-S75	AFSB-1, AFSB-1XS	SLM-620-S75	SLM-1, SLM-1XS	Smart Vision brick light S75, SC75, ODS75, SW75, and ODSW75
AFSB-621-L300	AFSB-1, AFSB-1XS	SLM-621-L300	SLM-1, SLM-1XS	Smart Vision L300
AFSB-622-SV-EZRL	AFSB-1, AFSB-1XS	SLM-622-SV-EZRL	SLM-1, SLM-1XS	EZ Smart Vision Lights
AFSB-623-HPIA	AFSB-1, AFSB-1XS	SLM-623-HPIA	SLM-1, SLM-1XS	Smart Vision HPIA lights for Cognex Camera ODDM-302 Series, ODDM-503 Series, ODDM-R3VI, DM302-HPIA and DM503-HPIA
<b>Sony</b>				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	Sony XC-ST50
AFSB-510XS-S-XC56	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-510XS-S-XC56	SLM-2XS, SLM-2XS90, SLM-2-2XS	Sony XC56
AFSB-535XS-B-ACA2500	AFSB-1XS	SLM-535XS-B-ACA2500	SLM-1XS	Bobcat B1310
<b>Spectrum Illumination</b>				
AFSB-500XS-D-GB	AFSB-1XS	SLM-500XS-D-GB	SLM-1XS	ECO Series
AFSB-560-D-AMT	AFSB-1, AFSB-1XS	SLM-560-D-AMT	SLM-1, SLM-1XS	ECO Series
AFSB-523-C-I2000	AFSB-1, AFSB-1XS	SLM-523-C-I2000	SLM-1, SLM-1XS	ECO Series
<b>SVS-Vistek</b>				
AFSB-520XS-C-DMIC	AFSB-1XS	SLM-520XS-C-DMIC	SLM-1XS	SVS-Vistek EVO series cameras
<b>VESA</b>				
AFSB-9	AFSB-1	SLM-9	SLM-1	VESA 75mm and 100mm
AFSB-9-MOD-HD	AFSB-1HD	SLM-9-MOD-HD	SLM-1HD	VESA 75mm and 100mm

**Be sure to visit the Brand Match section on our website as we are always adding new brands and plates!**

## ADDITIONAL PRODUCTS

IMPERIAL		METRIC		Fits
Imperial #	Mounts to	Metric #	Mounts to	
 <b>Adaptors</b>				
AFSB-2-2XS	Any Imperial Standard or XS ball end	SLM-2-2XS	Any Metric Standard or XS ball end	This coupler connects a standard size ball to an XS series ball. This is great for mixing and matching to meet your needs.
AFSB-3	AFSB-2, AFSB-290, AFSB-2-2XS	SLM-3	SLM-2, SLM-290, SLM-2-2XS	This ball adaptor is a ball that can only be used with a 1/2" NPT threaded pipe (Imperial) or a 3/8-19 BSPT (Metric) to acquire any length necessary
AFSB-12-28.5	AFSB-2, AFSB-2XS	----	-----	This ball sleeve adaptor allows the 28.5MM ball to fit into the standard AFSB-2 knuckle or AFSB-290 tee knuckle and allow for a large range of motion. The ball sleeve adaptor consists of 2 halves that clamp over the 28.5MM ball to seat securely into the standard knuckle.
 <b>Button Mount</b>				
AFSB-4	AFSB-2, AFSB-290	SLM-4	SLM-2, SLM-290	When ergonomics are important there is no better way to put a cycle start button on a machine. With threaded M30 x 1.5 and room for the cable connection inside, these are designed to protect the button from damage. Use them once and you will never go back to a square bracket.
 <b>Sensor Mounts</b>				
Our sensor mounts have sight holes that allow you the ability to see the indicator lights even when the sensor is threaded into the mount. The sensor cable can still run back through your swivellink assembly for a clean look and protection from damage.				
AFSB-7	AFSB-2, AFSB-290, AFSB-2-2XS	SLM-7	SLM-2, SLM-290, SLM-2-2XS	<b>Fits:</b> Allen Bradley, Balluff, Banner, Baumer, Carlo Gavazzi, Contrinex, Datalogic, Di-Soric, HTM, IFM, Keyence, Leuze, Omron, Pepperl Fuchs, Red Lion, Sensopart, and Turck 30MM threaded barrel-type sensors.
AFSB-7XS	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-7XS	SLM-2XS, SLM-2XS90, SLM-2-2XS	<b>Fits:</b> Allen Bradley, Balluff, Banner, Baumer, Carlo Gavazzi, Contrinex, Datalogic, Di-Soric, HTM, IFM, Keyence, Leuze, Omron, Pepperl Fuchs, Sensopart, and Turck 12MM threaded barrel-type sensors.
AFSB-8	AFSB-2, AFSB-290, AFSB-2-2XS	SLM-8	SLM-2, SLM-290, SLM-2-2XS	<b>Fits:</b> Allen Bradley, Balluff, Banner, Baumer, Carlo Gavazzi, Contrinex, Datalogic, Di-Soric, HTM, IFM, Keyence, Leuze, Omron, Pepperl Fuchs, Red Lion, Sensopart, Sick, Tri-Tronics, and Turck 18MM threaded barrel-type sensors.
AFSB-8XS	AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM-8XS	SLM-2XS, SLM-2XS90, SLM-2-2XS	<b>Fits:</b> Allen Bradley, Balluff, Banner, Baumer, Contrinex, Datalogic, Di-Soric, HTM, IFM, Keyence, Leuze, Omron, Pepperl Fuchs, Red Lion, Sensopart, and Turck 8MM threaded barrel-type sensors.
 <b>Table Clamps</b>				
AFSB-CB	AFSB-1, AFSB-1XS	SLM-CB	SLM-1, SLM-1XS	Standard Clamp on Base can be used to mount any Swivellink to the side of a table and includes a tightening knob.
 <b>Handles</b>				
AFSB-CLAMP HANDLE	AFSB-2, AFSB-290, AFSB-2XS, AFSB-2XS90, AFSB-2-2XS	SLM -CLAMP HANDLE	SLM-2, SLM-290, SLM-2XS, SLM-2XS90, SLM-2-2XS	The clamp handle kit can be used in the standard and XS series knuckles to make quick adjustments in the positioning of the arms. Remove one of the screws of the knuckle and add the spacer and handle. Once the position is set, tighten the remaining screws. The handle and spacer can then be removed and the original screw can be re-inserted, or the handle can be left on the knuckle.
 <b>Tools</b>				
SL-0316-T	---	---	---	The 3/16 T-Handle wrench is used on the standard series to mount the AFSB-1 Ball Base to all of the standard series plates.
SL-0532-T	---	---	---	The 5/32 T-Handle wrench is use for the screws in all of the knuckles in both the standard series and XS series (AFSB-2, AFSB-290, AFSB-2XS, AFSB-2XS90, and AFSB-2-2XS) as well as the AFSB-1XS Ball Base mounting to the XS series mounting plates.
---	---	SLM-4MMT	---	The 4mm T-Handle is used in all metic series knuckles and to mount metric ball bases to metric mounting plates.

## BASIC KITS

### IMPERIAL

### METRIC

**Part # Includes**

**Part # Includes**

#### Single Arm

These kits are made ready to mount any standard series mounting plate. Plates must be ordered separate.

AFSB-1002	(2) AFSB-1 bases, (2) AFSB-2 knuckles, (1) AFSB-3-2 link, and (1) Clamp Handle
AFSB-1002XS	(2) AFSB-1XS bases, (2) AFSB-2XS knuckles, (1) AFSB-3-2XS link, and (1) Clamp Handle
AFSB-1004	(2) AFSB-1 bases, (2) AFSB-2 knuckles, (1) AFSB-3-4 link, and (1) Clamp Handle
AFSB-1004XS	(2) AFSB-1XS bases, (2) AFSB-2XS knuckles, (1) AFSB-3-4XS link, and (1) Clamp Handle
AFSB-1006	(2) AFSB-1 bases, (2) AFSB-2 knuckles, (1) AFSB-3-6 link, and (1) Clamp Handle
AFSB-1008	(2) AFSB-1 bases, (2) AFSB-2 knuckles, (1) AFSB-3-8 link, and (1) Clamp Handle
AFSB-10012	(2) AFSB-1 bases, (2) AFSB-2 knuckles, (1) AFSB-3-12 link, and (1) Clamp Handle

SLM-10050	(2) SLM-1 bases, (2) SLM-2 knuckles, (1) SLM-3-50 link, and (1) Clamp Handle
SLM-10050XS	(2) SLM-1XS bases, (2) SLM-2XS knuckles, (1) SLM-3-50XS link, and (1) Clamp Handle
SLM-100100	(2) SLM-1 bases, (2) SLM-2 knuckles, (1) SLM-3-100 link, and (1) Clamp Handle
SLM-100100XS	(2) SLM-1XS bases, (2) SLM-2XS knuckles, (1) SLM-3-100XS link, and (1) Clamp Handle
SLM-100150	(2) SLM-1 bases, (2) SLM-2 knuckles, (1) SLM-3-150 link, and (1) Clamp Handle
SLM-100200	(2) SLM-1 bases, (2) SLM-2 knuckles, (1) SLM-3-200 link, and (1) Clamp Handle
SLM-100300	(2) SLM-1 bases, (2) SLM-2 knuckles, (1) SLM-3-300 link, and (1) Clamp Handle

#### Dual Arm

These kits are made ready to mount any standard series mounting plate.

Dual Arm kits utilize the T-knuckle to give you the flexibility to mount both a camera and a light. Plates must be ordered separate.

AFSB-1102	(3) AFSB-1 bases, (4) AFSB-2 knuckles, (1) AFSB-290 tee knuckle, (1) AFSB-3T tee link, (2) AFSB-3-2 links, and (2) Clamp Handles.
AFSB-1102XS	(3) AFSB-1XS bases, (5) AFSB-2XS90 knuckles, (1) AFSB-3XST tee link, (2) AFSB-3-2XS link, and (2) Clamp Handles.
AFSB-1104	(3) AFSB-1 bases, (4) AFSB-2 knuckles, (1) AFSB-290 tee knuckle, (1) AFSB-3T tee link, (2) AFSB-3-4 links, and (2) Clamp Handles.
AFSB-1104XS	(3) AFSB-1XS bases, (5) AFSB-2XS90 knuckles, (1) AFSB-3XST tee link, (2) AFSB-3-4XS link, and (2) Clamp Handles.
AFSB-1106	(3) AFSB-1 bases, (4) AFSB-2 knuckles, (1) AFSB-290 tee knuckle, (1) AFSB-3T tee link, (2) AFSB-3-6 links, and (2) Clamp Handles.
AFSB-1108	(3) AFSB-1 bases, (4) AFSB-2 knuckles, (1) AFSB-290 tee knuckle, (1) AFSB-3T tee link, (2) AFSB-3-8 links, and (2) Clamp Handles.
AFSB-11012	(3) AFSB-1 bases, (4) AFSB-2 knuckles, (1) AFSB-290 tee knuckle, (1) AFSB-3T tee link, (2) AFSB-3-12 links, and (2) Clamp Handles.

SLM-11050	(3) SLM-1 bases, (4) SLM-2 knuckles, (1) SLM-290 tee knuckle, (1) SLM-3T tee link, (2) SLM-3-50 links, and (2) Clamp Handles.
SLM-11050XS	(3) SLM-1XS bases, (5) SLM-2XS90 knuckles, (1) SLM-3XST tee link, (2) SLM-3-50XS link, and (2) Clamp Handles.
SLM-110100	(3) SLM-1 bases, (4) SLM-2 knuckles, (1) SLM-290 tee knuckle, (1) SLM-3T tee link, (2) SLM-3-100 links, and (2) Clamp Handles.
SLM-110100XS	(3) SLM-1XS bases, (5) SLM-2XS90 knuckles, (1) SLM-3XST tee link, (2) SLM-3-100XS link, and (2) Clamp Handles.
SLM-110150	(3) SLM-1 bases, (4) SLM-2 knuckles, (1) SLM-290 tee knuckle, (1) SLM-3T tee link, (2) SLM-3-150 links, and (2) Clamp Handles.
SLM-110200	(3) SLM-1 bases, (4) SLM-2 knuckles, (1) SLM-290 tee knuckle, (1) SLM-3T tee link, (2) SLM-3-200 links, and (2) Clamp Handles.
SLM-110300	(3) SLM-1 bases, (4) SLM-2 knuckles, (1) SLM-290 tee knuckle, (1) SLM-3T tee link, (2) SLM-3-300 links, and (2) Clamp Handles.


#### Operator Kits

AFSB-1000-4	This kit has a M30 thread for mounting start or E-stop button. Includes (1) AFSB-4 Button Base, (1) AFSB-1 Base, (1) AFSB-2 knuckle.
AFSB-1000-7	This kit has an AFSB-7 with a 30mm thread for mounting stack lights for status. Includes (1) AFSB-7 Sensor Mount, (1) AFSB-1 Base, (1) AFSB-2 knuckle.
AFSB-1044-9	This kit has a monitor mount for VESA 75mm and 100mm. Includes (1) AFSB-9 Plate, (2) AFSB-1 Bases, (3) AFSB-2 knuckles, (2) AFSB-3-4" Links.
AFSB-1100	This kit is the base Tee Link kit ready for additions. This kit includes (1) AFSB-1 base, (1) AFSB-290 T-Knuckle, (1) AFSB-3T T-Link, (2) AFSB-2 knuckles.
AFSB-1100-4	This kit has 2 AFSB-4 which have M30 threads for mounting start/stop buttons. Includes (2) AFSB-4 Button Bases, (1) AFSB-1 Base, (1) AFSB-290 T-knuckle, (1) AFSB-3T T-Link, (2) AFSB-2 knuckles.

SLM-1000-4	This kit has a M30 thread for mounting start or E-stop button. Includes (1) SLM-4 Button Base, (1) SLM-1 Base, (1) SLM-2 knuckle.
SLM-1000-7	This kit has an SLM-7 with a 30mm thread for mounting stack lights for status. Includes (1) SLM-7 Sensor Mount, (1) SLM-1 Base, (1) SLM-2 knuckle.
SLM-100100100-9	This kit has a monitor mount for VESA 75mm and 100mm. Includes (1) SLM-9 Plate, (2) SLM-1 Bases, (3) SLM-2 knuckles, (2) SLM-3-100mm Links.
SLM-1100	This kit is the base Tee Link kit ready for additions. This kit includes (1) SLM-1 base, (1) SLM-290 T-Knuckle, (1) SLM-3T T-Link, (2) SLM-2 Knuckles.
SLM-1100-4	This kit has 2 SLM-4 which have M30 threads for mounting start/stop buttons. Includes (2) SLM-4 Button Bases, (1) SLM-1 Base, (1) SLM-290 T-knuckle, (1) SLM-3T T-Link, (2) SLM-2 Knuckles.

#### Demo Kit

The Swivellink® demo kit is a must have for research and development, maintenance, spare parts, and showing equipment to a first time user.



SL-Demo Case

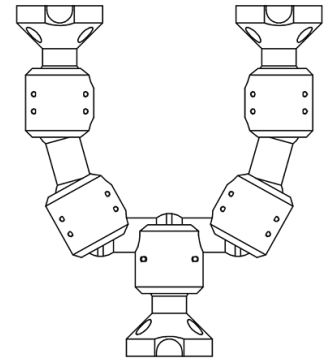
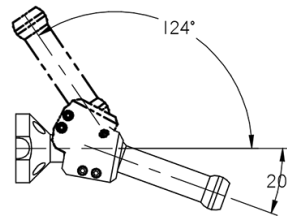
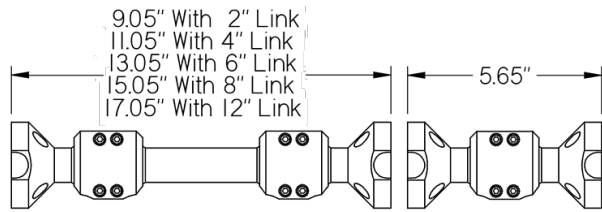
The Swivellink® demo kit is a must have for research and development, maintenance, spare parts, and showing equipment to a first time user.



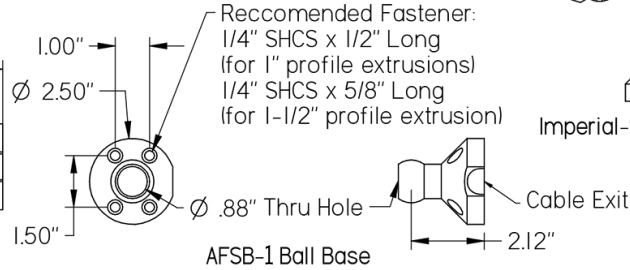
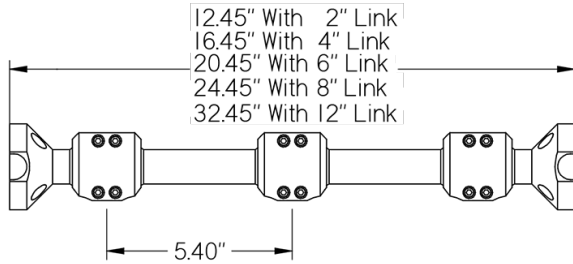
SLM-Demo Case



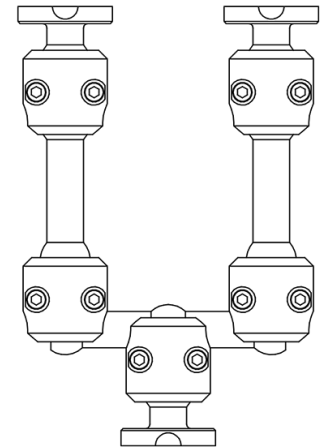
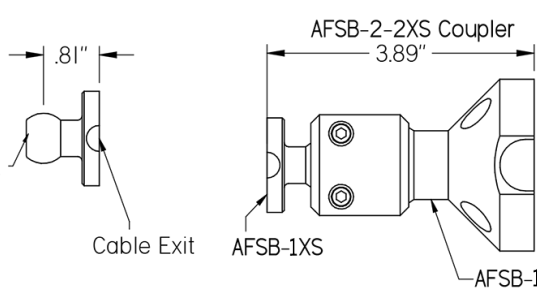
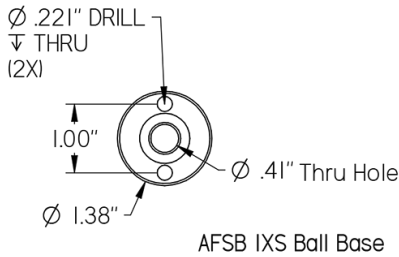
### STANDARD SERIES



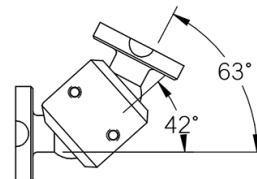
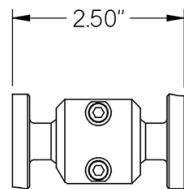
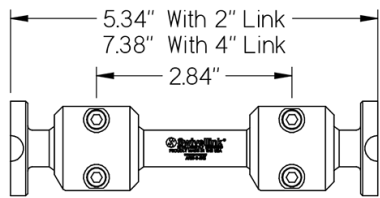
Imperial-Standard Dual Arm



### XS SERIES

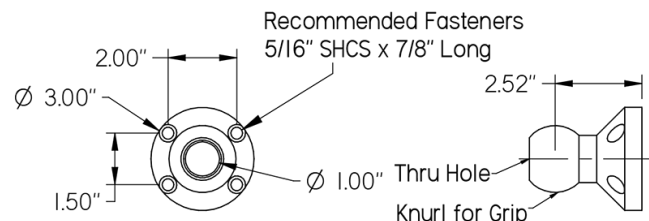
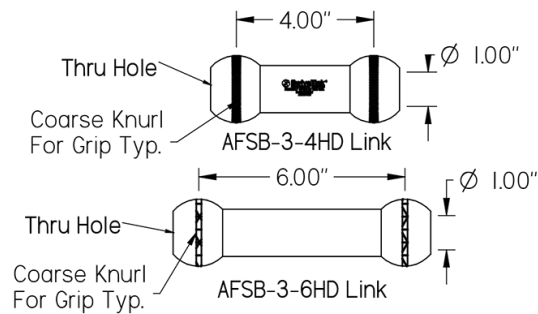


Imperial XS Dual Arm

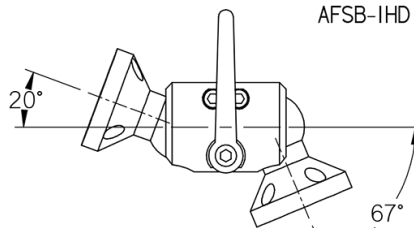
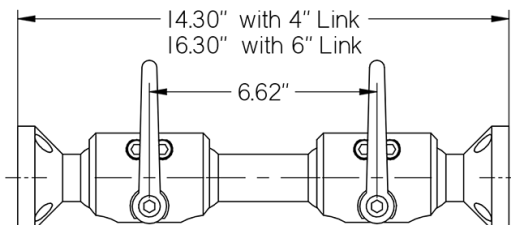


Range of Motion w / AFSB-2XS

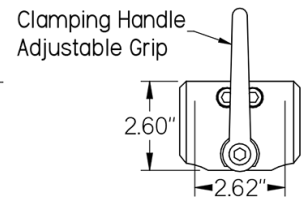
### HD SERIES



AFSB-IHD Heavy Duty Ball Base



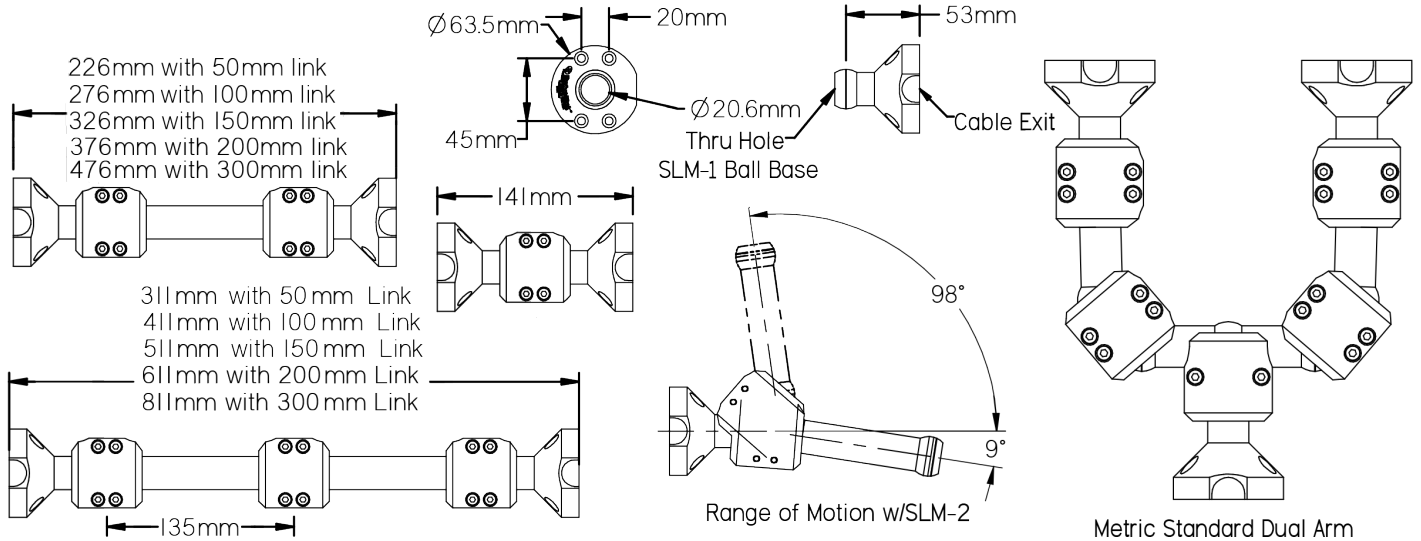
Range of Motion



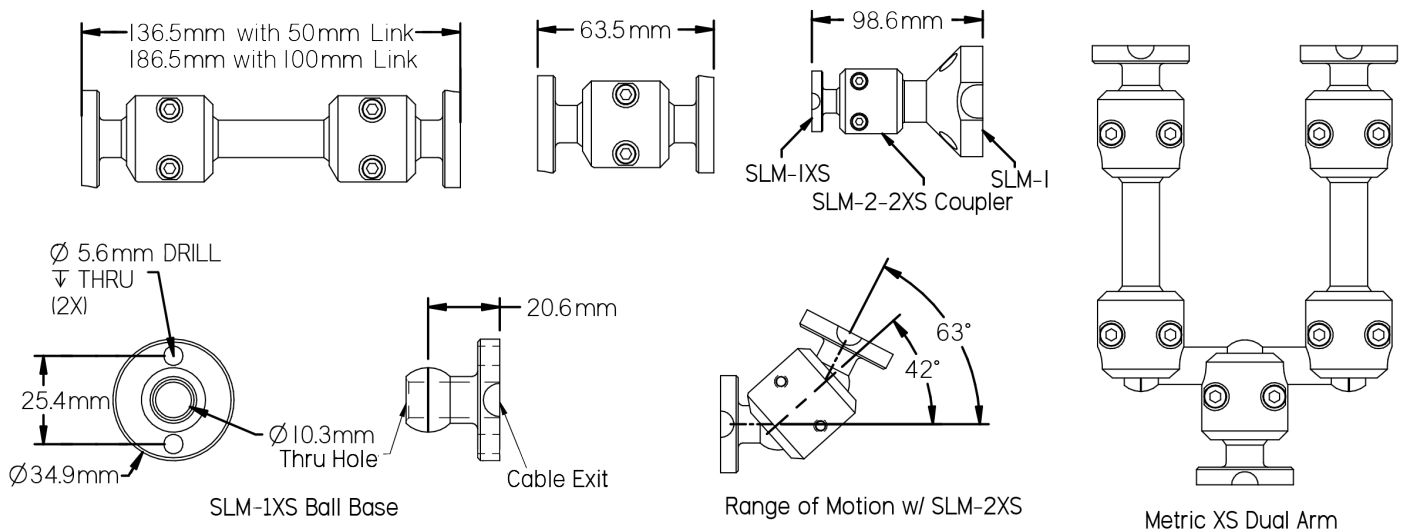
AFSB-2HD Knuckle Assembly

## METRIC TECHNICAL INFORMATION

### STANDARD SERIES



### XS SERIES

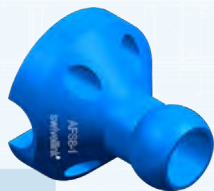


# Swivellink® Mounting Solutions

## HOW TO CONFIGURE A MOUNTING SOLUTION

### Step 1.

## Imperial or Metric



When creating a Swivellink® mount the first thing you must decide is Imperial or Metric. The imperial will come with standard/English hardware and be blue in color. The metric will come with metric hardware and be gray in color. The screws supplied for the plates will vary between standard and metric depending on what the attached component requires.

HD Series is not currently available in Metric.

### Step 2.

## Standard or Small

Strength may vary based on applications and the overall length of the mount:

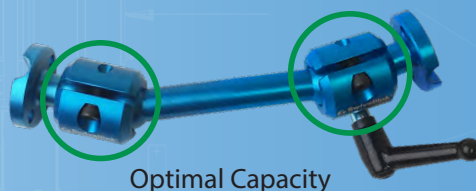
- **XS** - estimated hold weight 1-3 lbs or 0.45-1.36 kg (not recommended in areas with motion or vibration)
- **Standard** - estimated hold weight 4-30 lbs or 1.8-13.6 kg
- **HD** - estimated hold weight 31-70 lbs 14-31.75 kg (limited to single arm Imperial mounts)

For optimal strength make sure the space between the knuckles is running the opposite direction of the angle of the link.

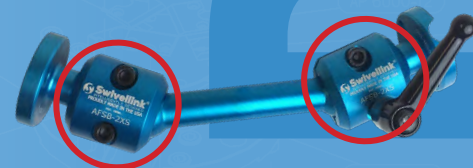
After you decide on a Metric or Imperial mount, the next thing is size. Swivellink® offers three different sizes to choose from that should allow you to find an option for most applications. The XS series is designed for light weight components. The Standard series is designed for light to medium weight components. The HD series is designed for medium to heavy weight components.

Below are some things to consider when choosing a size.

- Amount of weight the mount will be holding
- The overall length of the mount required
- Is there any vibration or motion where the Swivellink® arm will be mounted
- The area you have to work with



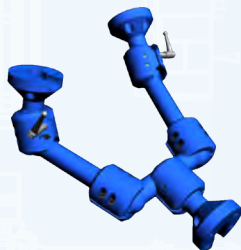
Optimal Capacity



Reduced Capacity

### Step 3.

## Single or Dual arm



With our mounts you have the option for a single or dual arm setup. A single arm will hold one component and a dual arm will hold two components.

For example, a dual arm allows you to hold a camera and light on one mount.

The knuckles needed for your mount are dependent on whether it's single or dual arm and the series of parts it's made of. (HD series is only available as single arm Imperial mounts)

## HOW TO CONFIGURE A MOUNTING SOLUTION

### Step 4.

### Link Sizes

Swivellink® offers different link sizes to help find that perfect length for most applications. Links are used with knuckles to extend the reach and increase the flexibility. The links are hollow to continue the cable routing ability.



#### XS Link Options:

- 2" and 4" (Imperial Series)
- 50mm and 100mm (Metric Series)
- Has 1/4" or 6.35mm hole clearance for cables

#### Standard Link Options:

- 2", 4", 6", 8", 12" (Imperial Series)
- 50mm, 100mm, 150mm, 200mm, 300mm (Metric Series)
- Has 3/4" or 19.05mm hole clearance for cables

#### HD Link Options:

- 6" (Imperial Series)
- Has 7/8" hole clearance for cables
- Not available in Metric

### Step 5.

### Mounting Plate

The mounting plate is what the component will attach to. Please see pages 7-10 for different mounting plate options and page 5 for the different brands we have plates for. Most of our plates come with hardware to mount the specified camera/light/sensor/etc listed on the plate. We also have blank plates available for custom setups.

**Please keep in mind that we machine our own parts so we can design custom plates and parts when needed. Please contact your local distributor for a quote.**



### Step 6.

### Accessories

When you have completed your kit we have a few accessories to decide on that might be handy.

We have a clamp base available when wanting to setup your mount for a quick setup and tear down. Will work on surfaces 3/4" - 2" or 19mm - 50mm thick.



We have T-Handles available for tightening knuckles.

We also have a clamp handle available to help make quick adjustments in the positioning of the arms. To use the clamp handle, remove one of the screws out of the knuckle and add the spacer and handle. Once the position is set, tighten the remaining screws. The handle and spacer can then be removed and the original screw can be re-inserted, or the handle can be left on the knuckle. Removing the clamp handle only works with the standard series knuckle, the XS series will move out of position if you take the handle out to insert the regular screw.



**Be sure to visit the Brand match section on our website as we are always adding new brands and plates.**