

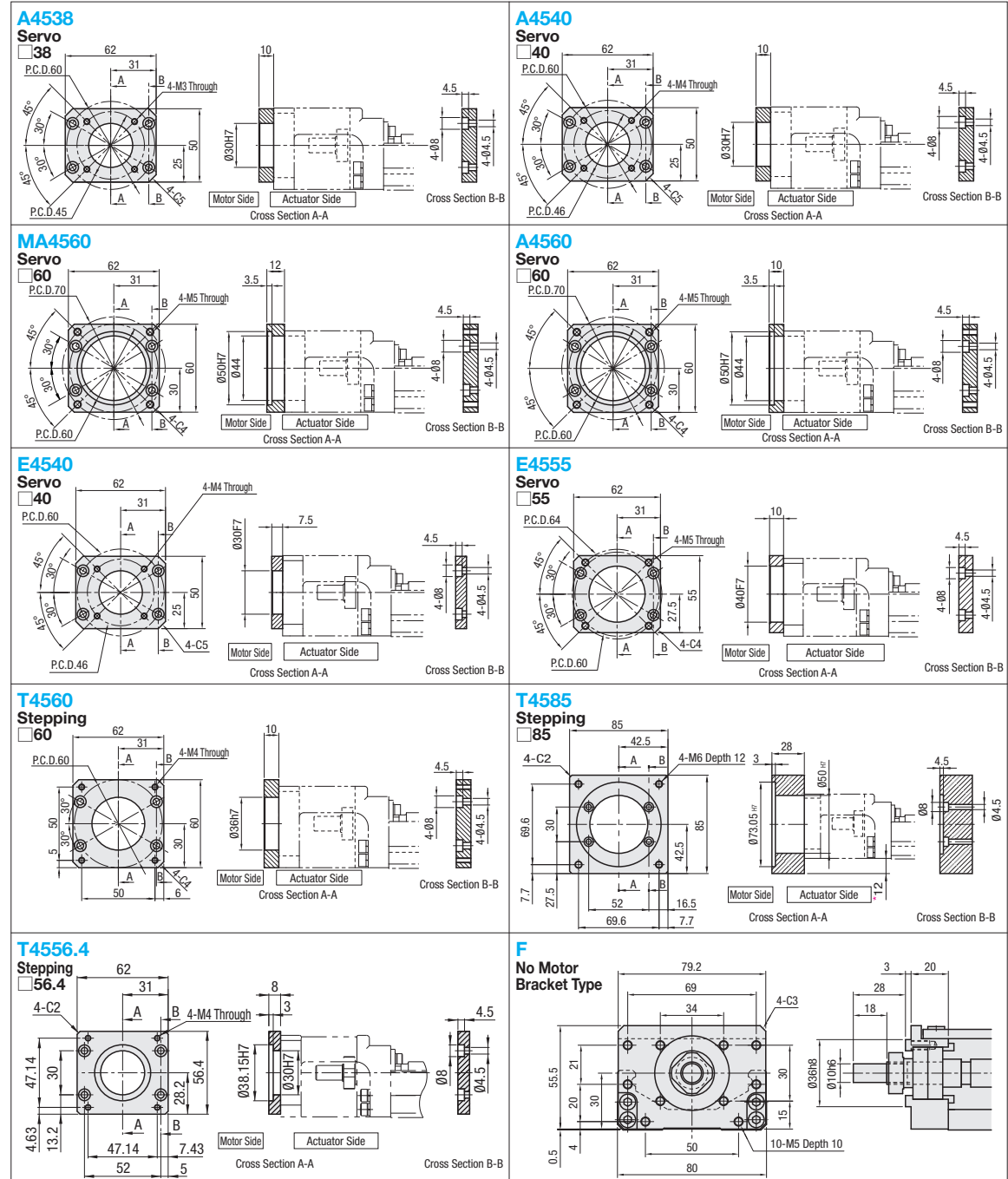
Motor Adapter Plates for Single Axis Actuator LX45, Motor Adapter Centering Tools

Sensor Sets for Single Axis Actuators LX45 (Alterations)

Spec.Change
Printed in Purple

Motor Adapter Plate Dimensional Drawing

Note: Note that the Motor Adapter protrudes beyond the rail at * marked area.



Motor Adapter Centering Tool

RoHS 10

JIGLX45

Material: EN AW-5056 Equiv.
Surface Treatment: Clear Anodize

ex Please use for centering of Motor Adapter Plates.

Part Number	D	Applicable Adapter Plate	d	D1	d1	L	T	Unit Price 1~5pcs
30	30	A4538 / A4540 / T4556.4	15	25	10	62	22	
JIGLX45	36	T4560	15	25	10	62	22	
50	50	A4560 / MA4560 / T4585	15	25	10	61.5	13.5	

For orders larger than indicated quantity, please check with WOS.

Ordering Example: Part Number - D
JIGLX45 - 30

Proximity Sensor (SUNX) - Set Part Specification

LX Part Number	Code □ is Sensor Qty. * Up to 3 Sensors	Sensor Type/Qty. GX-F12A (ON when near) GX-F12B (ON when away)	Sensor Rail		Sensor (* Qty per Sensor Included)		Sensor Flag		Unit Price (L≤440)			Unit Price (L≥490)														
			Rail (1 pc.)	Mounting Screw (Pitch +1 pc.)	Sensor Mounting Screw (1 pc.)	Mounting Nut (1 pc.)	Sensor Flag (1 pc.)	Sensor Flag Mounting Screw	Sensor Qty.			Sensor Qty.														
									1 pc.	2 pcs.	3 pcs.	1 pc.	2 pcs.	3 pcs.												
LX45□□-B□	XA□	□ pc(s). -	SENC3□H	SCB3-5	CBSST3-8	LBNR3	Dedicated	Flat Head Machine Screw M3-5 (1 pc.)	-	-	-	-	-	-												
LX45□□-S□	XB□	- □ pc(s).																								
LX45□□-C-B□	FA□	□ pc(s). -		SCB3-6				SCB3-6 (2 pcs.)																		
LX45□□-C-S□	FB□	- □ pc(s).																								
	FAS□	□ pc(s). -																								
	FBS□	- □ pc(s).																								
LX45□□-B□	XW1	1 pc. 1 pc.		SCB3-5				CBSST3-8							LBNR3	Dedicated	Flat Head Machine Screw M3-5 (1 pc.)	-	-	-	-	-	-			
LX45□□-S□	XW2	2 pcs. 2 pcs.																								
	XW3	2 pcs. 1 pc.		SCB3-6				SCB3-6							CBSST3-8	LBNR3	Dedicated	Flat Head Machine Screw M3-5 (1 pc.)	-	-	-	-	-			
LX45□□-C-B□	FW1	1 pc. 1 pc.																								
	FW2	2 pcs. 2 pcs.																								
	FW3	2 pcs. 1 pc.																								
	FWS1	1 pc. 1 pc.																								
LX45□□-C-S□	FWS2	1 pc. 2 pcs.																								
	FWS3	2 pcs. 1 pc.																								

Photo Sensor (SUNX) - Set Part Specification

LX Part Number	Code □ is the number of Sensors * Up to 3 Sensors	Photo Sensor	Sensor Rail		Sensor(* Qty per Sensor Included)				Sensor Flag		Unit Price (L≤440)			Unit Price (L≥490)									
			Rail (1 pc.)	Mounting Screw (Pitch +1 pc.)	Sensor Bracket	Bracket Mounting Screw Nut	Sensor Mounting Screw	Sensor Mounting Washer	Sensor Flag (1 pc.)	Sensor Flag Mounting Screw	Sensor Qty.			Sensor Qty.									
											1 pc.	2 pcs.	3 pcs.	1 pc.	2 pcs.	3 pcs.							
LX45□□-B□	SP□	PM-L25	SCB3□□H	SCB3-5	Dedicated	SCB3-5 (2 pcs.) LBNR3 (2 pcs.)	SCB3-6 (2 pcs.)	M2 Small Flat Washer (2 pcs.)	Dedicated	Flat Head Machine Screw M3-5 (1 pc.)													
LX45□□-S□																							
LX45□□-C-B□	MP□																						
LX45□□-C-S□	MPS□										SCB3-6					Dedicated	SCB3-6 (2 pcs.)						

The Photo Sensor PM-L24 is to be discontinued and replaced by the next-generation product PM-L25 in April 2017.

Photo Sensor (Omron) - Set Part Specification

LX Part Number	Code (is the number of Sensors) * Up to 3 Sensors	Photo Sensor	Sensor Rail		Sensor* Qty per Sensor Included)				Sensor Flag		Unit Price (L≤440)			Unit Price (L≥490)		
			Rail (1 pc.)	Mounting Screw (Pitch +1 pc.)	Sensor Bracket	Bracket Mounting Screw Nut	Sensor Mounting Screw	Sensor Mounting Washer	Sensor Flag (1 pc.)	Sensor Flag Mounting Screw	Sensor Qty.			Sensor Qty.		
											1 pc.	2 pcs.	3 pcs.	1 pc.	2 pcs.	3 pcs.
LX45 -B	OP	EE-SX911-R 1M	SCB3-5	SCB3-5	Dedicated	SCB3-5 (2 pcs.) LBNR3 (2 pcs.)	SCB3-6 (2 pcs.)	M3 Small Flat Washer (2 pcs.)	Dedicated	Flat Head Machine Screw M3-5 (1 pc.)						
LX45 -S	EP															
LX45 -C-B	EPS															
LX45 -C-S																

* Sensors are not sold separately.

EE-SX911-R1M is scheduled to change to EE-SX951-R1M from April 2015.

Alterations	Part Number	Block Qty.	Motor Adapter Plates	Base Length (L)	(Code)
	LX4510	B1	A4540	590	XW1
	LX4520C	B1	A4560	340	EP2

Proximity Sensor Type Installation Drawings - SUNX

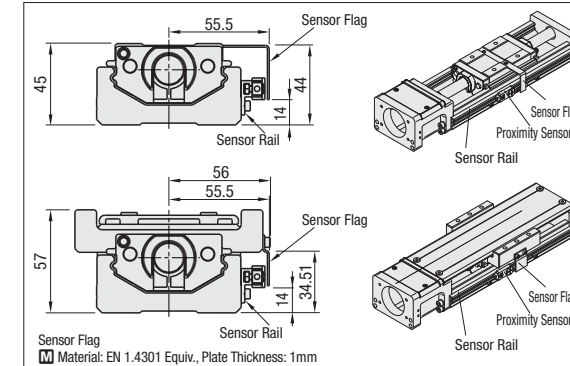
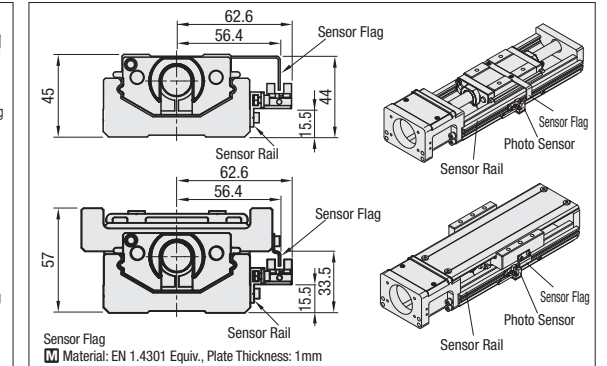


Photo Sensor Type Installation Drawings - SUNX / Omron



Cautions

- Sensor set is shipped with LX Actuator. Assembly required.
- Please check for all included parts immediately after unpacking. Some small parts can be lost.
- Please handle the products with great care.

Please access each sensor manufacture's website for the specifications of sensors in use.