Easy to Adjust for the Required Application with a Broad **Range of Variations**

- · Easy to install and adjust on an aluminum frame or track.
- Tough design includes sturdy Cover Fittings for Sensor protection.



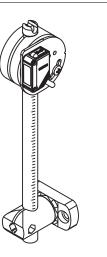
Ordering Information

A	Name		Model	Applicable models			
Appearance				E3Z	E39-R1	E39-R3	
	Sensor Adjuster *1	Horizontal mounting, flexible type	E39-L93FH	Yes	Yes *2	Yes	
		Vertical mounting, flexible type	E39-L93FV	Yes	Yes *2	Yes	
		Horizontal mounting, fixed type	E39-L93H	Yes	Yes *2	Yes	
		Vertical mounting, fixed type	E39-L93V	Yes	Yes *2	Yes	
		Shaft with XY joint	E39-L93XY				
	Sensor Adjuster *1		E39-L150	Yes		Yes	
			E39-L151	Yes		Yes	
	Mounting Attachments for the E39- L93⊡ and E39-R1		E39-L96		Yes		
F	Cover Fitting for vertical type		E39-L98	Yes			

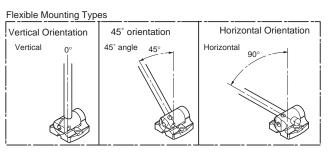
*1. The Sensor Adjuster does not include the Sensor. Order the Sensor separately according to the required application. *2. The E39-L96 can be used for mounting.

Easy Mounting and Adjustment on Aluminum Frames and Tracks of Conveyors

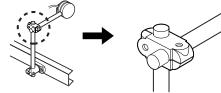
- E39-L93 Sensor Adjuster
- 1. Set to any height up to 200 mm.
- 2. Fastens securely with M6 screws.



3. Variable pipe direction in increments of 45°



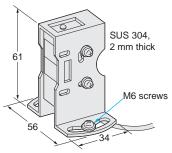
4. Using a shaft with an XY joint enables detection from above the production line.



Tough Design Provides Strong, Durable Protection!

- E39-L98 Cover Fittings
- 1. M6 screws on both sides for strong mounting.
- 2. Stainless steel construction for excellent environmental resistance.





Replacing E39-L93

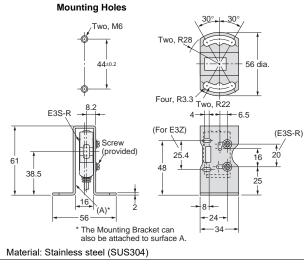
Mounting pitch	Horizontal mounting	E39-L93H
compatibility	Vertical mounting	E39-L93V
Flexibility compatibility (without mounting pitch	Horizontal mounting	E39-L93FH
compatibility)	Vertical mounting	E39-L93FV
Top mounting	E39-L93H E39-L93V E39-L93FH E39-L93FV	Use the following model together with the models indicated on the left. E39-L93XY

(Unit: mm)

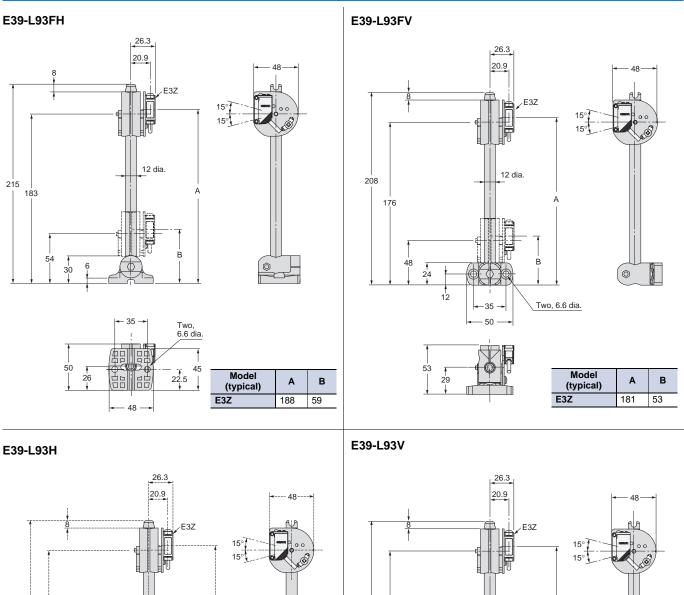
Tolerance class IT16 applies to dimensions in this datasheet unless otherwise specified.

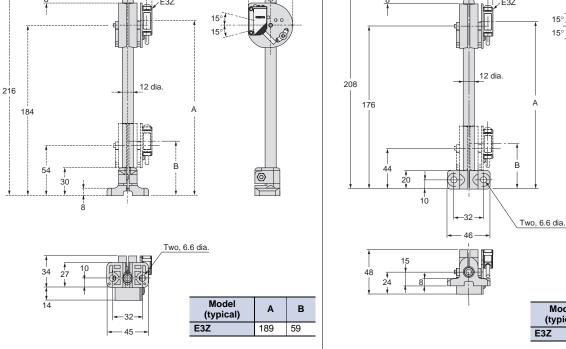
Dimensions





E39-L





Model (typical)

E3Z

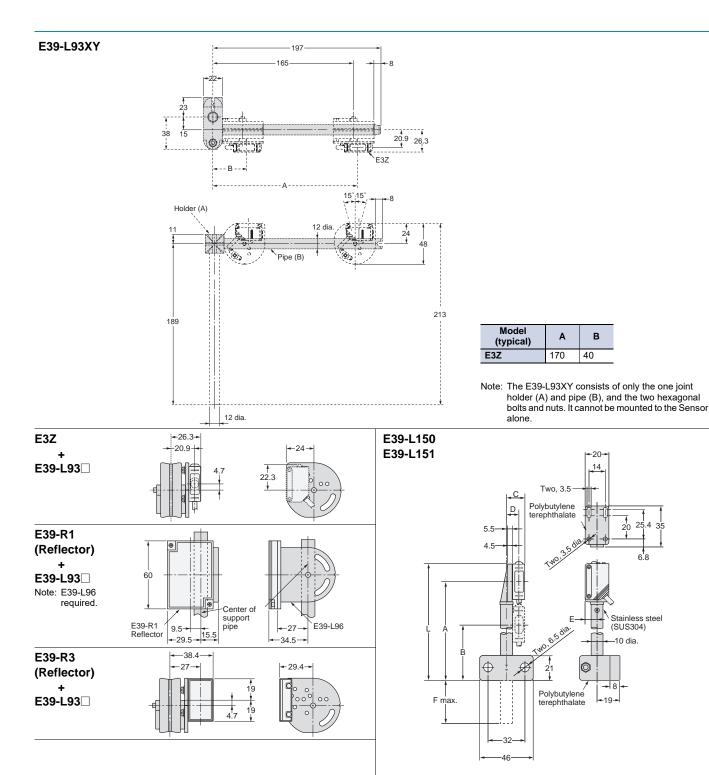
¢ ()

Α

181

в

49



E39-L150

Model (typical)	Α	В	С	D	Е	F
E3Z	84.5	47.5	16.3	10.9	10	37
Model	L					
E39-L150	100					
E39-L151	200					

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