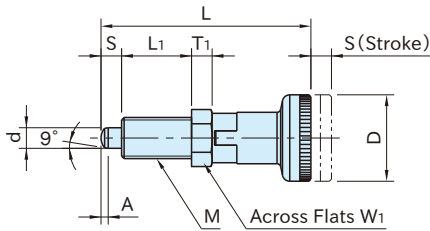


**EIP-L****INDEXING PLUNGERS, Plastic****RoHS SUS**

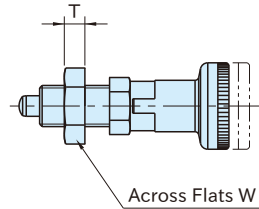
Original ELESA Model PMT.101

**elsa**

Body	Knob	Nut	Spring	Nose
Glass-fiber reinforced polyamide plastic Black	Polyamide plastic Black matte	Polyamide plastic	Stainless steel SUS302	Stainless steel SUS303



**EIP-L-SUS**  
(Single-Nut)

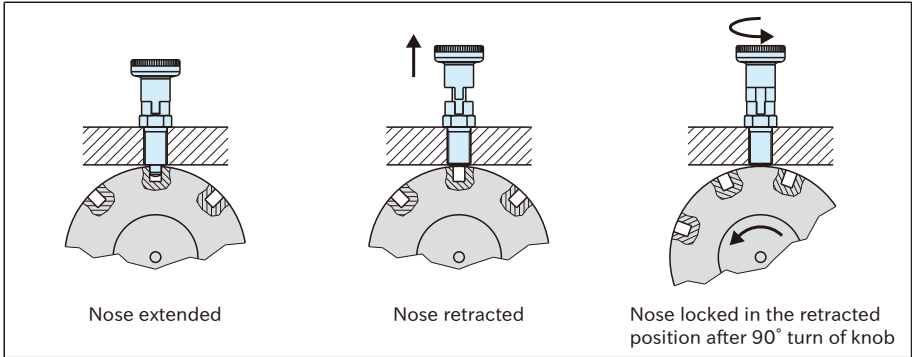


**EIP-LW-SUS**  
(Double-Nut)

Type / Size	M	d ( $\pm 0.15$ )	L <sub>1</sub>	S	A	D	L	W <sub>1</sub>	T <sub>1</sub>	W	T	Force (N) Initial - Final	
<b>EIP-L-SUS</b>	<b>10</b>	M10×1	5	17	5	1.8	21	51	12	5	16	7	6 - 15
	<b>12</b>	M12×1.5	6	20	6	2	25	61	14	6	19	8	8 - 21
<b>EIP-LW-SUS</b>	<b>16</b>	M16×1.5	8	26	7	2.5	31	76	19	8	24	10	9 - 26
	<b>20</b>	M20×1.5	10	33	10	3.5		91	22	10	30	11	17 - 40

Single-Nut			
Part Number	Weight(g)	Part Number	Weight(g)
<b>EIP10L-SUS</b>	13	<b>EIP10LW-SUS</b>	23
<b>EIP12L-SUS</b>	20	<b>EIP12LW-SUS</b>	33
<b>EIP16L-SUS</b>	25	<b>EIP16LW-SUS</b>	50
<b>EIP20L-SUS</b>	32	<b>EIP20LW-SUS</b>	69

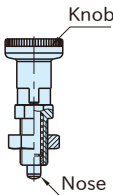
### Application Example



To suit the plate thickness in your application, use **KSR** Spacer Rings.

### Features

- Light-weight due to plastic body
- Pulling the knob allows the nose to retract for repositioning, and releasing the knob allows the nose to return to the original position by spring force.
- The nose of nose-lock type can be locked in the retracted position when the knob is turned 90° with the nose kept retracted.



### Technical Data

Operating temperature : between -30°C and 130°C

#### Strength Data

Type / Size	Max. Screw Torque(N·m)	Breaking Load F(N)
<b>10</b>	6	1800
<b>EIP-L-SUS</b> <b>12</b>	10	2900
<b>EIP-LW-SUS</b> <b>16</b>	18	4400
<b>20</b>	25	6800

### Notes:

- Ensure before mounting that there is no metal chips left in mounting holes.
- When using to full thread engagement, the largest contact surface can be provided if mounting holes have no chamfering.

