

• To distinguish **KNMS-SC** (SUS304) from **KNML-SC** (SUS316L equivalent), **KNML-SC** has a groove on its seating surface.

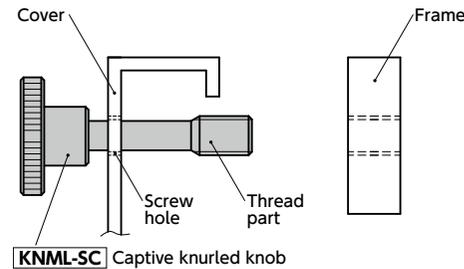
• Material/Finish



	KNML-SC
Main Body	Equivalent to SUS316L*1

*1: The Ni content differs from the composition specified for SUS316L in JIS G 4303.
 • (Ni content: **KNML-SC** 10.00-14.00 wt%, JIS G 4303 standard value: 12.00-15.00 wt%)

- Captive type knurled knob. Prevents fall-off and loss of the knob.
- For foreign matter contamination countermeasures and CE marking compatibility.
- Equivalent to SUS316L. For applications including food machinery, packaging machinery, etc., where corrosion resistance is called for.
- A wide variety of screw sizes from M3 to M10.
- Installation Example
 Make a screw hole in the cover, then pass the knob thread through it. Even when the screw is removed from the frame, the knob does not fall out from the cover because the knob thread catches on the screw hole of the cover.



⚠ Precautions for Use

- Screw hole inner diameter on the cover side shall be at least d₁.
- The cover thickness should be 0.8mm or above.



Dimensions

Unit : mm

Part Number ◀1	D	M (Coarse)		Lm	H	s	A	d	d ₁	Mass (g)
		Nominal of Thread	Pitch							
KNML-12-M3-SC	12	M3	0.5	4	7.5	5	2.5	6	2.2	3 - 4
KNML-16-M4-SC	16	M4	0.7	5	9.5	6	3.5	8	3	8 - 9
KNML-20-M5-SC	20	M5	0.8	6	11.5	7.5	4	10	3.9	15 - 16
KNML-24-M6-SC	24	M6	1	8	15	10	5	12	4.6	28 - 30
KNML-30-M8-SC	30	M8	1.25	10	18	12	6	16	6.3	55 - 59
KNML-36-M10-SC	36	M10	1.5	12	23	15	8	20	8	107 - 115

Part Number	L (mm) ◀2					
	10	16	20	25	30	40
KNML-12-M3-SC	●	●				
KNML-16-M4-SC	●	●				
KNML-20-M5-SC	●	●	●			
KNML-24-M6-SC		●	●	●	●	
KNML-30-M8-SC		●	●	●	●	
KNML-36-M10-SC			●	●	●	●

Cleanroom Wash & Packaging	Screw Combination	Screw Length Adjustment	Vibration Resistant	Laser Marking
Please feel free to contact us	Not Available	Not Available	Not Available	Available / Add'l charge

• Part Number Specification

KNML-24-M6-20-SC

For **◀2** screw length L, select from the sizes marked with ● in the table.