

- Captive type dimple knob. Prevents fall-off and loss of the knob.
- Foreign matter entry countermeasures in food processing machinery and so on, as well as CE marking support (→ P.xxxx).
- Dimple on the outer circumference enhances the operability.
- Knob colors can be selected by the end symbol of the part number. White is ideal for products like medical devices.

End Symbol	Knob Color
BK	Matte Black
WH	Matte White

• Material/Finish



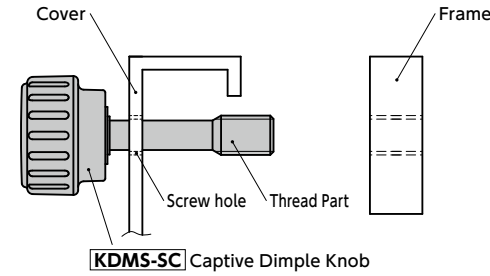
KDMS-SC	
Knob	Nylon 6 (Various Color)
Thread Part	SUSXM7

Dimensions

Unit : mm

Part Number	D	M (Coarse)		Lm	H	s	d	d1	Mass (g)
		Nominal of Thread	Pitch						
KDMS-16-M4-SC	16	M4	0.7	5	11	2	11	3	3 - 4
KDMS-20-M5-SC	20	M5	0.8	6	14	4	15	3.9	6 - 7
KDMS-25-M6-SC	25	M6	1	8	18	6	19	4.6	11 - 12
KDMS-32-M8-SC	32	M8	1.25	10	18	6	24	6.3	22 - 23

- 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 0.8 mm or above.

Part Number	L (mm)			
	10	16	20	25
KDMS-16-M4-SC	●	●		
KDMS-20-M5-SC	●	●	●	
KDMS-25-M6-SC		●	●	●
KDMS-32-M8-SC			●	●

• Part number specification

KDMS-16-M4-10-SC-BK

1 2 1 3

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

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