KNM/KNMS/KNF/KNFS Knurled Knobs

SUS Stainless steel



- A rich variety of thread sizes from M3 to M10 are available.
- There are two types of materials. KNM KNF Made of steel

KNMS KNFS Made of Stainless Steel

• Materials and types can be selected by a product code.

Product Code 1	Material	Туре
KNM	Made of Steel	Male Screw
KNF	Made of Steel	Female Screw
KNMS	Made of Stainless Steel	Male Screw
KNFS	Made of Stainless Steel	Female Screw

Unit:mm



Material/Finish

 Material/Finish 			🚺 Rohs
	KNM	KNF	KNMS / KNFS
Main Body	SWCH10R Buffing / Chrome Plating	SUM22L Buffing / Chrome Plating	SUS303*1

*1: For **KNMS-36-M10**, it is SUS304.

Dimensions

KNM	KNMS	Male	Screw
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Part Number	Part Number	D 💶	M (Coarse)		н			А	d	
Made of Steel	Made of Stainless Steel		Nominal of Thread 化	Pitch	п	s		A	u	Mass (g)
KNM-12-M3	KNMS-12-M3	12	M3	0.5	7.5	5	5	2.5	6	3 -
KNM-16-M4	KNMS-16-M4	16	M4	0.7	9.5	6		3.5	8	9-1
KNM-20-M5	KNMS-20-M5	20	M5	0.8	11.5	7	'.5	4	10	15 - 1
KNM-24-M6	KNMS-24-M6	24	M6	1	15	10)	5	12	28 - 3
KNM-30-M8	KNMS-30-M8	30	M8	1.25	18	12	2	6	16	58 - 6
KNM-36-M10	KNMS-36-M10	36	M10	1.5	23	15	5	8	20	108 - 120
KNF KNFS Female Screw		M (Coarse)							Unit : m	
										Unit - In
Part Number	Part Number	D <table-cell></table-cell>		Ditat	Lf	н	s	A	d	Mass (g)
Made of Steel	Made of Stainless Steel		Nominal of Thread 📧	Pitch	_		-			Mass (g)
Made of Steel		D 2		Pitch 0.5	Lf 7.5	H 7.5	s 5	A 2.5	d 6	
Made of Steel	Made of Stainless Steel		Nominal of Thread 📧		_		-			Mass (g)
	Made of Stainless Steel	12	Nominal of Thread 4 3 M3	0.5	7.5	7.5	5	2.5	6	Mass (g) 3
Made of Steel KNF-12-M3 KNF-16-M4	Made of Stainless Steel KNFS-12-M3 KNFS-16-M4	12 16	Nominal of Thread 43 M3 M4	0.5 0.7	7.5 9.5	7.5 9.5	5	2.5 3.5	6 8	Mass (g) 3 7
Made of Steel KNF-12-M3 KNF-16-M4 KNF-20-M5	Made of Stainless Steel KNFS-12-M3 KNFS-16-M4 KNFS-20-M5	12 16 20	Nominal of Thread	0.5 0.7	7.5 9.5 11.5	7.5 9.5 11.5	5 6 7.5	2.5 3.5 4	6 8 10	Mass (g) 3 7 13

KNM KNMS KNF

MAN&MACHINE®

KNM	Made	of Steel	KNMS	Made	of Stair	nless S	teel

Part Number Male Screw	Lm (mm) 4								
	6	10	16	20	25	30	40		
KNM-12-M3	•	•	•						
KNM-16-M4	•	•	•						
KNM-20-M5		•	•	•					
KNM-24-M6		•	•	•	•	•			
KNM-30-M8			•	•	•	•			
KNM-36-M10				•	•	•	•		
KNMS-12-M3	•	•	•						
KNMS-16-M4	•	•	•						
KNMS-20-M5		•	•	•					
KNMS-24-M6		•	•	•	•	•			
KNMS-30-M8			•	•	•	•			
KNMS-36-M10				•	•	•	•		

• Part number specification

KNM	-	24	-	M6	-	20
41	ſ	2		43	-	4

For male screw type, select и screw length Lm from the sizes marked with \bullet in the table.

📷 Cleanroom Wash & Packaging 🔿 Pxxxx 🐴 Screw Combination 🔿 Pxxxx 🖬 Screw Length Adjustment 🔶 Pxxxx 🐨 Vibration Resistant 🔶 Pxxxx 🖌 Laser Marking 🔿 Pxxxx S.S. only/ Add'l charge Female screw only/ Add'l charge Male screw only/ Add'l charge Male screw only/ Add'l charge S.S. only/ Add'l charge

NBK