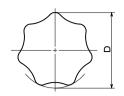
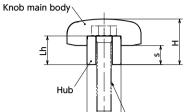
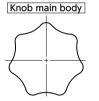
KSKA Metal Super Knobs



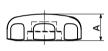


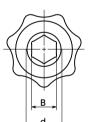






Hub



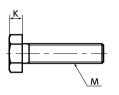




- Male screw knobs can be created through combination with commercial hex socket bolts. Screw length is freely selectable depending on the hex socket bolt used.
- Use hex socket bolts with head dimensions as indicated below.

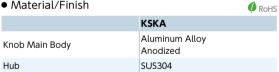
М	s1	K
M6	10	4
M8	13	5.5





- Knob bodies and hubs are metal. Suitable for applications in equipment and devices using metal detectors as foreign matter entry countermeasures.
- *1: Confirm that the metal detector reacts to aluminum alloys and stainless steel.
- Use the dedicated jig **KSKA-W** for assembly. The jig is made of resin and will not damage the knob
- We also manufacture male screw knob products assembled with hex socket bolts. Please contact our customer service.

• Material/Finish



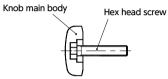
Precautions for Use

- Do not use the knob as a way to pick up workpieces. The knob and hub may come apart.
- After use, carefully wipe away any moisture or dirt. If moisture or dirt containing sodium remains on the knob, it may cause corrosion.

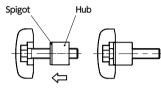
										Unit: mm
Part Number 1	D	M	Н	Α	s	d	d1	В	Lh	Mass (g)
KSKA-32-M6	32	M6	22	11	11	14	6.7	10	15	29
KSKA-40-M8	40	M8	24	14	10	18	8.7	13	15	54



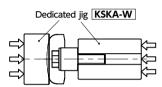
Assembling method



• Fit the hex bolt into the knob body hex socket.



2 Pass the hex bolt threading through from the hub spigot side and insert the hub guide into the knob body.



3 Use the dedicated jig KSKA-W for assembly. With a machine vise or a press, press-fit the hub edge until it contacts the hex bolt seating surface. The required press-fit load is 10-15 kN.

• KSKA-W dedicated jig

Part Number	_	Applicable Screw Length max.	Mass (g)
KSKA-3240W-S	32	45	200
KSKA-3240W-L	52	65	300

Magnet 20 Knob side Hub side

• Material/Finish

	KSKA-W	
Knob Side	Polyacetal (White)	
Hub Side	SUS304	
Magnet	Neodymium	



• Part number specification















