

# Seven Lobed Knobs / Super Knobs / Adjustment Screws with Knobs / Press Fit Knurled Knobs

Five Lobed / Three Lobed Spring Pressure Type

**Seven Lobed Knobs** RoHS 10

Type	Screw	Knobs Material	Screw Material	Screw Surface Treatment
NKSM	Threaded	Nylon 6 (Mat Black)	SW1CH Carbon Steel (OR Carbon Wire Steel (JIS) Brass (insert))	Trivalent Chromate
NKSF	Tapped			

Part Number Type	M (Coarse)	L				Lf	D	H	S	d	Reference Mass (g)		Unit Price	
		NKSM	NKSM	NKSM	NKSM						NKSM	NKSF	NKSM	NKSF
NKSM (Threaded)	5	10	15	20	25	9.5	25	16	8	12	9	5		
	6	10	16	20	25	12	32	20	10	14	13	8		
	8	16	20	25	30	14	40	25	13	18	36	14		
NKSF (Tapped)	10			25	30								40	55
				40	45								55	
	12			30									40	50

Ordering Example: Part Number **NKSM12** - L **50** Days to Ship [Configure Online](#) Price [Configure Online](#)

**Super Knobs** RoHS 10

Type	Knobs Material	Cap Material
SKN	Nylon 66 (Black)	Polypropylene
SSN		

Part Number Type	M	Cap Color	D	d	H	S	A	Small Order Charge 1-19 pc(s).	Unit Price 20 pcs. or More	
										SKN
SSN	6		37	16	16	3.5	15			
	8		42	20	19	4.5	18			
	10		47	23	23	6	21			

Ordering Example: Part Number **SKN6** - Cap Color **Y** Days to Ship [Configure Online](#)

M in part number indicates the size of bolts. Regardless of its manufacturers or materials, any commercially available hex bolts and nuts can be used.

**How to Assemble**

- Insert hex bolt or hex nut into a hex hole of knobs securely.
- Fit a cap by setting two of the three claws.
- Then push the remaining claw using a screwdriver or a lancet to complete.

\*In case of tapped knob, pay attention to the engagement length with its threaded counterpart (Bd dimension in the diagram). Caps may fall off.

**Adjustment Screws with Knobs** RoHS 10

Type	Knobs Material	Cap Material	Bolt Material	Bolt Surface Treatment
ASKN	Nylon 66 (Black)	Polypropylene	SW1CH Low Carbon Steel (OR Carbon Wire Steel (JIS))	Trivalent Chromate

Cap Color (Orange)

Part Number Type	M (Coarse)	L	B Spring Length		Spring	D	d	d1	H	S	A	Spring Dimension				Unit Price
			Wire Dia. (d)	L								D	Constant Screw			
ASKN	6	30	10	20	6	34	18	5	16	15	N/mm 2.9 (kgf/mm) (0.3)	0.8	10	6		
		40	20	30								0.9	20			
		50	20	30								0.9	30			
	8	30	10	20	8	38	20	6	18	18	0.8	10	8			
		40	20	30							1	20				
		50	20	30							1.2	40				
10	40	20	30	10	43	22	8	22	6	21	1.2	20	10			
	60	20	30								1.2	30				
	70	30	40								1.4	40				

Ordering Example: Part Number **ASKN8** - L **60** - B **40** Days to Ship [Configure Online](#)

Price [Configure Online](#)

**Press Fit Knurled Knobs** RoHS 10

Type	Material	PACK-PKN
PACK-PKN	Polycetal	M3-M6 Type

Do not use tools to tighten.

Mounting Example: Failing to insert a screw vertically when pressing may cause a damage to knobs.

Part Number Type	Screw Size M (Coarse)	Knob Color	D	d	H	A	Ref. Damage Torque (N-m)	Qty. per Pkg.	Unit Price per Pkg.
	4		13	9.8	5.5	4	1.5		
	5		16	11.5	6.6	2.7	2.7		
	6		19	13	7.5	4.5	2.8		
	8		26	16	10.2	7.2	4.5		

Ordering Example: Part Number **PACK - PKN3** - Knob Color **B** Days to Ship [Configure Online](#)

# Hooks / Tether Chains

Type	J Shape	T Shape	Material	Surface Treatment
HKKJ			304 Stainless Steel	Buff Polished
HKKT				

Part Number Type	Allowable Load (N)	Mass (g)	Unit Price 1-9 pc(s).	Volume Discount Rate 10-
HKKJ	196	36		
HKKT		45		

Ordering Example: Part Number **HKKJ** / **HKKT** Days to Ship [Configure Online](#)



**Tether Chain** RoHS 10

Type	Nut	Chain	Key Ring	Hooks
DPCH		304 Stainless Steel		304 Stainless Steel

Mounting Example: NK8 (P.1078) DPCH4

\*A hex nut in the center turns around inside of a fixed collar.

Part Number Type	M	L	A	d	T	h	Reference Working Load	Unit Price 1-9 pc(s).	Volume Discount Rate 10-
	4		8	4.2					
	5	250	10	5.2	5	2.5			
	6		12	6.2					
	8		14	8.2	5.5				
	10		14	10.2					

Ordering Example: Part Number **DPCH6** - L **250** Days to Ship [Configure Online](#)