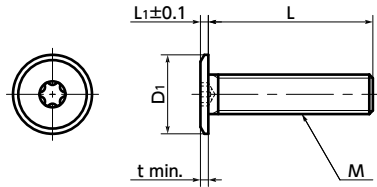


SET/SETS Hexalobular Socket Head Cap Screws with Extreme Low Profile

WEB Selection Tool | WEB CAD Download | SUS Stainless steel | Protrusion



● Application
Reducing the size of equipment and devices

● Material/Finish RoHS2 Compliant

	SET-NI	SET-BNI	SETS
Main Body	SWCH Nickel Plating	SWCH Black Nickel Plating	SUSXM7 (Equivalent to SUS304)

- Hexalobular socket*1 head cap screws with ultra-thin head.
- For space-saving of equipment/devices and applications with limited overhead space.
- Hexalobular socket shapes*1 are designed to withstand high tightening torque. → P.xxxx
- Install and remove with **SKX** Dedicated Wrench or **SKXB** Dedicated Bit and **SRD** Dedicated Magnetic Screwdriver together.
- Use the **SKX-N** hexalobular wrench for extremely limited access spaces for mounting and removing in tight spaces.
- Also, products with special specifications such as ventilation holes, dimensions, shapes, materials, surface treatments, cleanroom washing & packaging are available. → P.xxxx



*1 : The hexalobular shape is prescribed by JIS B 1015: 2008(ISO 10664: 2005)*Hexalobular internal driving feature for bolts and screws".

SET-NI Steel - Nickel Plating

Part Number	M (Coarse)		L						D1	L1	Applicable wrench	Hexalobular Socket No.	t	Max. Torque (N·m)	Mass (g)
	Nominal of Thread	Pitch	4	5	6	8	10	12							
SET-M3-NI	M3	0.5	6	8	10			7	0.8	SKX-6	6	0.75	0.7	0.39 - 0.56	
SET-M4-NI	M4	0.7	6	8	10	12	16	8	0.9	SKX-8	8	0.9	2.3	0.65 - 1.4	
SET-M5-NI	M5	0.8		8	10	12	16	9	1	SKX-10	10	1	4	0.73 - 1.7	

Part Number	Qty*1 per pack
SET-M3-NI	20
SET-M4-NI	20
SET-M5-NI	20

*1 : Also sold separately from 1 piece up. → P.xxxx

SET-BNI Steel - Black Nickel Plating

Part Number	M (Coarse)		L						D1	L1	Applicable wrench	Hexalobular Socket No.	t	Max. Torque (N·m)	Mass (g)
	Nominal of Thread	Pitch	4	5	6	8	10	12							
SET-M3-BNI	M3	0.5	6	8	10			7	0.8	SKX-6	6	0.75	0.7	0.39 - 0.56	
SET-M4-BNI	M4	0.7	6	8	10			8	0.9	SKX-8	8	0.9	2.3	0.65 - 0.95	
SET-M5-BNI	M5	0.8		8	10	12	16	9	1	SKX-10	10	1	4	0.73 - 1.7	

Part Number	Qty*1 per pack
SET-M3-BNI	20
SET-M4-BNI	20
SET-M5-BNI	20

*1 : Also sold separately from 1 piece up. → P.xxxx

Individual Sales → P.xxxx | Cleanroom Wash & Packaging → P.xxxx | Screw Length Adjustment → P.xxxx | Vibration Resistant → P.xxxx | Modification process for captive use → P.xxxx
Available / Add'l charge Available / Add'l charge Available / Add'l charge Available / Add'l charge Please feel free to contact us



SETS Stainless Steel

Part Number	M (Coarse)		L												D1	L1	Applicable wrench	Hexalobular Socket No.	t	Max. Torque (N·m)	Mass (g)		
	Nominal of Thread	Pitch	4	5	6	8	10	12	16	20	25	30	35	40									
SETS-M2	M2	0.4	4	5	6	8	10	12									4 _{-0.4}	0.5	SKX-4	4	0.4	0.15	0.047 - 0.23
SETS-M2.6	M2.6	0.45	4	5	6	8	10	12									6 _{-0.5}	0.6	SKX-5	5	0.5	0.3	0.17 - 0.41
SETS-M3	M3	0.5			6	8	10	12	16								7 _{-0.5}	0.8	SKX-6	6	0.75	0.6	0.39 - 0.84
SETS-M4	M4	0.7			6	8	10	12	16	20	25						8 _{-0.5}	0.9	SKX-8	8	0.9	1.5	0.65 - 2.3
SETS-M5	M5	0.8				8	10	12	16	20	25	30					9 _{-0.5}	1	SKX-10	10	1	3.1	0.73 - 3.8
SETS-M6	M6	1				8	10	12	16	20	25	30	35	40			12 _{-0.6}	1.2	SKX-20	20	1.2	5.3	1.7 - 8.4

Part Number	Qty*1 per pack
SETS-M2	20
SETS-M2.6	20
SETS-M3	20
SETS-M4	20
SETS-M5	20
SETS-M6	20

*1 : Also sold separately from 1 piece up. → P.xxxx

Related Products

SKX Hexalobular Wrench
→ P.xxxx



SKX-N Hexalobular Wrench for Extremely Limited Access Spaces
→ P.xxxx



SKXB Hexalobular Short Bit
→ P.xxxx



SRD Magnet Screwdriver
→ P.xxxx



Part number specification

SET-M3-8-NI

Order in number of packs.
Also sold separately from 1 piece up. → P.xxxx