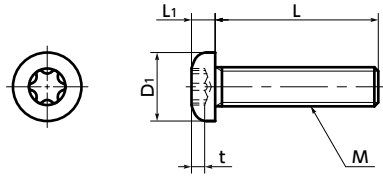


SNPXS Hexalobular Socket Pan Head Machine Screws

WEB Selection Tool | WEB CAD Download | SUS Stainless steel



● Application

Prevention of damage to screw heads and reliable tightening

● Material/Finish

RoHS2 Compliant

	SNPXS
Material	SUSXM7 (Equivalent to SUS304)
Strength Class	A2-50

- Hexalobular socket shapes*1 are designed to withstand high tightening torque compared to cross-recesses. → P.xxxx
- Screw heads are unlikely to be damaged due to tightening, allowing safe and secure tightening to be performed.
- Mounting/removing with regular tools such as hex keys and screwdrivers is not possible. Also usable for applications including prevention of disassembly, theft, or tampering for devices or facilities.* 2
- 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.

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

*2 : Tools for hexalobular sockets are commercially available. When tampering prevention is the main objective, consider tamper resistant screws. → P.xxxx

Unit : mm

Part Number	M (Coarse)		L										D1	L1	Applicable wrench	Hexalobular Socket No.	t	Mass (g)
	Nominal of Thread	Pitch	4	5	6	8	10	12	16	20	25	30						
SNPXS-M2	M2	0.4	4	5	6	8	10	12					4	1.6	SKX-6	6	0.77	0.14 - 0.29
SNPXS-M2.5	M2.5	0.45	4	5	6	8	10	12	16				5	2.1	SKX-8	8	1.04	0.27 - 0.65
SNPXS-M3	M3	0.5		5	6	8	10	12	16	20			5.6	2.4	SKX-10	10	1.27	0.49 - 1.1
SNPXS-M4	M4	0.7			6	8	10	12	16	20	25		8	3.1	SKX-20	20	1.66	1 - 2.5
SNPXS-M5	M5	0.8				8	10	12	16	20	25	30	9.5	3.7	SKX-25	25	1.91	2.2 - 4.8
SNPXS-M6	M6	1					10	12	16	20	25	30	12	4.6	SKX-30	30	2.42	3.9 - 7.4

Part Number	Qty*1 per pack
SNPXS-M2	20
SNPXS-M2.5	20
SNPXS-M3	20
SNPXS-M4	20
SNPXS-M5	20
SNPXS-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

SNPXS-M5 - 20

1 2

Order in number of packs.
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