SNPXS Hexalobular Socket Pan Head Machine Screws

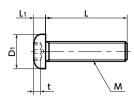












Part number specification



Order in number of packs. The minimum order quantity is 1 piece. → P.794



- The shape of hexalobular sockets* makes them more resistant to high tightening torques than cross recesses. → P.712
- Less likely to damage the head caused by tightening. Therefore, able to make tightening safe and reliable.
- Screws cannot be installed or removed by using standard tools such as a hex key or screwdriver. For prevention of disassembly, theft, and tampering of equipment and facilities.**
- Install and remove by using **SKX** Specialty Hexalobular Key. → P.715
- *The hexalobular shape is prescribed by JIS B 1015: 2008 (ISO 10664: 2005) "Hexalobular internal driving feature for bolts and screws"
- **Tools for hexalobular sockets are commercially available. For tamper resistance, consider to select tamper resistance screws. → P.704

Application

Prevention of damage to screw heads and reliable tightening

Material/F

Main Body Strength Class

-inisn	RoHS Compliant
	SNPXS
	SUSXM7 (S.S. grade : A2)
	A2-50

Unit:mm

Part Number	M	L 42										D1	L ₁	Applicable wrench	Hexalobular Socket No.	t	Mass (g)
SNPXS-M2	M2	4	5	6	8	10	12					4	1.6	SKX-6	6	0.77	0.14 - 0.29
SNPXS-M2.5	M2.5	4	5	6	8	10	12	16				5	2.1	SKX-8	8	1.04	0.27 - 0.65
SNPXS-M3	M3		5	6	8	10	12	16	20			5.6	2.4	SKX-10	10	1.27	0.49 - 1.1
SNPXS-M4	M4			6	8	10	12	16	20	25		8	3.1	SKX-20	20	1.66	1 - 2.5
SNPXS-M5	M5				8	10	12	16	20	25	30	9.5	3.7	SKX-25	25	1.91	2.2 - 4.8
SNPXS-M6	M6					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 The minimum order quantity is 1 piece. → P.794

1 Individual Sales → P.794 🕵 Cleanroom Wash & Packaging → P.792 🕼 Screw Length Adjustment → P.796 🖭 Vibration Resistant → P.795 🕌 Modification process for captive use → P.791 Available / Add'l charge | Available / Add'l charge Available / Add'l charge | Available / Add'l charge | Available / Add'l charge

