



Material/Finish

	SNCX-ALK
Main Body	SCM435 Ferrosoferric Oxide Film (Black)
Nylon Patch	Nylon 11
Strength Class	12.9



- Hexalobular socket*1 screws with nylon patch.
- Hexalobular socket shapes are designed to withstand high tightening torque compared to cross-recesses.
- Recesses are unlikely to be damaged due to tightening, allowing safe and secure tightening to be performed.
- Strength class is 12.9. High strength.
- M3 - M12. Selection from abundant size variations is available to suit the device or equipment.
- The friction of the nylon adhered to the thread suppresses the return rotation of the thread.
- Even if the tightening force is lost, the return rotation is suppressed, preventing the screws from falling off.
- The heat resistant temperature of the nylon patch is 120°C.

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

Application

Screw return and fallout prevented
Prevention of damage to screw heads
Reliable tightening

Unit : mm

Part Number	M (Coarse)		L														D1	L1	L2*1	Hexalobular Socket No.	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch	5	6	8	10	12	15	16	20	25	30	35	40	45	50						
SNCX-M3-ALK	M3	0.5	5	6	8	10	12	15	16	20						5.5	3	Full Thread	10	0.67 - 1.36	20	
SNCX-M4-ALK	M4	0.7		6	8	10	12	15	16	20	25	30	35	40	45	50	7	4	20(L≥30)	25	1.5 - 5.244	20
SNCX-M5-ALK	M5	0.8			8	10	12	15	16	20	25	30	35	40	45	50	8.5	5	22(L≥30)	27	2.45 - 8.6	20
SNCX-M6-ALK	M6	1				10	12	15	16	20	25	30	35	40	45	50	10	6	24(L≥35)	30	4.7 - 12.51	20
SNCX-M8-ALK	M8	1.25					12	15	16	20	25	30	35				13	8	Full Thread	45	10.519 - 18.08	20
SNCX-M10-ALK	M10	1.5						15	16	20	25	30	35	40			16	10	Full Thread	50	19.208 - 32.604	10
SNCX-M12-ALK	M12	1.75								20	25	30	35	40	45	50	18	12	Full Thread	55	32 - 55.15	5

*1 : If the "L" value is not in parentheses, the screw is full thread.

• When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.



Related Products

SKX Hexalobular Wrench



SKX-N Hexalobular Wrench for Extremely Limited Access Spaces



SKXB Hexalobular Short Bit



SRD Magnet Screwdriver



Part Number Specification

SNCX-M5-20-ALK

1 2 1

Individual Sales	Cleanroom Wash & Packaging	Screw Length Adjustment	Vibration Resistant	Modification process for captive use
Available / Add'l charge	Not Available	Not Available	Not Available	Not Available