

● Material/Finish

RoHS

	SNFX-TZB-ALK
Main Body	Steel Trivalent Chromate Treatment
Nylon Patch	Nylon 11
Strength Class	4.8 Equivalent



- Hexalobular socket*1 flat head 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.
- 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

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

Unit : mm

Part Number 	M (Coarse)		L 										D1	L1	Hexalobular Socket No.	Mass (g)	Qty per Pack
	Nominal of Thread	Pitch	5	6	8	10	12						6	1.75	10	0.32 - 0.60	10
SNFX-M3-TZB-ALK	M3	0.5															
SNFX-M4-TZB-ALK	M4	0.7											8	2.3	20	0.72 - 1.2	10
SNFX-M5-TZB-ALK	M5	0.8											10	2.8	25	1.9 - 2.2	10
SNFX-M6-TZB-ALK	M6	1											12	3.4	30	2.5 - 7.5	10


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




● Related Products

 Hexalobular Wrench



 Hexalobular Wrench for Extremely Limited Access Spaces



 Hexalobular Short Bit








 Magnet Screwdriver



● Part Number Specification

SNFX-M6-20-TZB-ALK


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