

Material/Finish



	SNFX-TBZ-ALK
Main Body	Steel Black 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										
SNFX-M3-TBZ-ALK	M3	0.5											6	1.75	10	0.32 - 0.60	10
SNFX-M4-TBZ-ALK	M4	0.7											8	2.3	20	0.90 - 1.2	10
SNFX-M5-TBZ-ALK	M5	0.8											10	2.8	25	1.9 - 2.2	10
SNFX-M6-TBZ-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-TBZ-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