



# SWUS Hex Lock Nuts

WEB Selection Tool

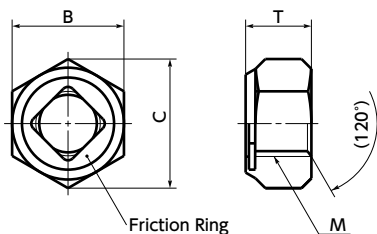
WEB CAD Download



Vibration resistant treatment

SUS

Stainless steel



- Nuts equipped with a high-performance mechanism of loosening prevention. Prevent loosening caused by vibration.
- Friction ring with very good restoration elasticity and heat resistance tighten the thread peak of the male thread from four sides. Effective for loosening prevention. The male thread is not damaged.
- Glass fiber reinforced polyamide is used for the friction ring. Rings with heat resistance effectively prevent loosening under conditions up to 110 °C. In addition, they are not affected by gasoline, alcohol, and oil.
- The friction ring retains most of its effects even after repeated use.

### ● Application

Vibration Resistant

### ● Material/Finish

RoHS2 Compliant

	SWUS
Main Body	SUS304
Friction Ring	Glass Fiber Reinforced Polyamide

Unit : mm

Part Number	M	B	C (Approx.)	T	Mass (g)	Qty*1 per pack
SWUS-M6	M6	10	11.5	6	2	50
SWUS-M8	M8	13	15	8	4.6	20
SWUS-M10	M10	17	19.6	10	11	10
SWUS-M12	M12	19	21.9	12	16	10

\*1 : Also sold separately from 1 piece up. → P.xxxx

### ● Related Products

**SWUT** Hexagon Lock Nut made of titanium is available.

→ P.xxxx



### ● Part number specification

## SWUS-M8

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
Available / Add'l charge	Available / Add'l charge	Not Available	Not Available	Not Available