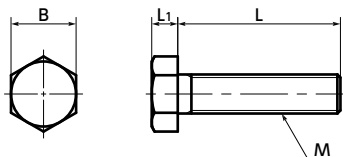


SNH-GJ Hex Head Screws (Galvanic Corrosion Prevention Treatment)



Chemical-proof



● Application

For outdoor screw tightening, such as fixing outdoor components of air conditioners, etc.

● Material/Finish



SNH-GJ	
Main Body	Steel Galvanic Corrosion Prevention Treatment
Strength Class	4.8

⚠ Precautions for Use

The anti-corrosion effects vary depending on the usage conditions. Use periodic inspections to perform corrosion checks and replacements.

- When the thread part and mating side materials differ, this prevents the corrosion (galvanic corrosion *) that occurs due to adherence of water droplets, etc.
- The surface treatment reduces the electrical conductivity, and suppresses the battery action between dissimilar metals which is a source of corrosion.
- The effective period of galvanic corrosion prevention is about 5 times longer than hot dip zinc plating.
- Suitable for fixing aluminum parts and materials that are used outdoors.
- The surface treatment has a high adhesiveness, and provides excellent anti-rust effects for the bolts themselves, as well.

*1: In locations where dissimilar metals are in direct contact, when water droplets, etc., adhere between the two metals, battery action can result in corrosion. This is also called galvanic corrosion.

Unit : mm

Part Number	M (Coarse)		L												L1	B	Mass (g)	Qty per Pack
	Nominal of Thread ①	Pitch	8	10	12	16	20	25	30	35	40	45	50					
SNH-M5-GJ	M5	0.8	8	10	12	16	20	25	30						3.5	8	2.5 - 5.3	10
SNH-M6-GJ	M6	1		10	12	16	20	25	30	35	40				4	10	4.5 - 9.9	10
SNH-M8-GJ	M8	1.25			12	16	20	25	30	35	40	45	50		5.5	13	10 - 22	10
SNH-M10-GJ	M10	1.5				16	20	25	30	35	40	45			7	17	21 - 36	10
SNH-M12-GJ	M12	1.75					20	25	30	35					8	19	34 - 45	10
SNH-M16-GJ	M16	2					20	25	30	35	40				10	24	69 - 96	10

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

● Related Products

Galvanic corrosion prevention treatment hex nut **SHN-GJ** / washer **SWA-F-GJ** are available.



● Part number specification

SNH-M5-10-GJ

Product Code	①	②	Product Code
--------------	----------------------------------	----------------------------------	--------------

Individual Sales → P.0000	Cleanroom Wash & Packaging → P.0000	Screw Length Adjustment → P.0000	Vibration Resistant → P.0000	Modification process for captive use → P.0000
Available / Add'l charge	Not Available	Not Available	Not Available	Not Available