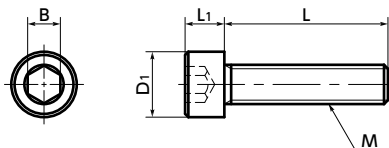


SNSL-PN Hex Socket Head Cap Screws - SUS316L / Surface hardening treatment



Selection Tool
 CAD Download
 Seizing Prevention



⚠ Precautions for Use

May have lower corrosion resistance than general SUS316L.

We recommend performing a test under the same usage conditions as in actual usage in advance.



- Hardening the screw surface prevents screw seizing / sticking.
- Unlike platings or coatings, there is nothing adhering to the surface, eliminating concerns about contamination due to stripping during tightening.
- Suitable for preventing seizing and sticking in environments where lubricant cannot be used.

● Application

Seizing & Sticking Prevention
 FPD production devices / semiconductor production devices / food machinery / general industry machinery

● Material/Finish

RoHS2 Compliant

	SNSL-PN
Main body	SUS316L Surface hardening treatment
Strength Class	A4-70

Unit : mm

Part Number	M (Coarse)		L											D1	L1	B	Mass (g)
	Nominal of Thread	Pitch	6	8	10	12	16	20	25	30	35						
SNSL-M3-PN	M3	0.5	6	8	10	12	16	20					5.5	3	2.5	0.71 - 0.96	
SNSL-M4-PN	M4	0.7		8	10	12	16	20					7	4	3	1.7 - 2.7	
SNSL-M5-PN	M5	0.8		8	10	12	16	20					8.5	5	4	2.5 - 4	
SNSL-M6-PN	M6	1			10	12	16	20	25	30			10	6	5	4.7 - 8.3	
SNSL-M8-PN	M8	1.25					16	20	25	30	35		13	8	6	12 - 19	

Part Number	Qty per pack
SNSL-M3-PN	1
SNSL-M4-PN	1
SNSL-M5-PN	1
SNSL-M6-PN	1
SNSL-M8-PN	1

● Part number specification

SNSL - M5 - 16 - PN

Product Code 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
 1 unit in 1 bag Available / Add'l charge Available / Add'l charge Available / Add'l charge Please feel free to contact us