

SNSL-PC Socket Head Cap Screws - 316L Stainless Steel - Specialized Chemical Polishing



Unit:mm



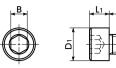












## Material/Finish



	SNSL-PC
Main Body	SUS316L Special Chemical Polishing
Strength Class	A4 - 70



- SUS316L hex socket head cap screws.
- SUS316L is a stainless steel made by adding Mo to SUS304, so it has high pitting resistance and oxidation resistance. Due to its reduced carbon, it also has high intergranular corrosion resistance. This screw also has corrosion resistance against chemical products and seawater environments that matches or exceeds SUS304.
- Because the basic components include Mo, the strength is high even at high temperatures.
- Non-magnetic.
- Special chemical polishing treatment improves the surface roughness. Outgas quantity is extremely low. Ideal for use in medium vacuum environments.
- Cleanroom washing/cleanroom packing provided.
- Application

FPD production equipment / Semiconductor manufacturing equipment / Electron microscopes

Part Number 1	M (Coarse)	e)			L <b>42</b> 1										В	Mass (a)	Oty per Back
	Nominal of Thread	Pitch		L 2 D1 L1 B Mass (g)									Qty per Pack				
SNSL-M3-PC	M3	0.5	5	6	8	10	12	16					5.5	3	2.5	0.67 - 1.2	5
SNSL-M4-PC	M4	0.7	5	6	8	10	12	16	20	25			7	4	3	1.4 - 3.2	5
SNSL-M5-PC	M5	0.8		6	8	10	12	16	20	25			8.5	5	4	2.2 - 4.8	5
SNSL-M6-PC	M6	1			8	10	12	16	20	25	30		10	6	5	4.3 - 8.3	5
SNSL-M8-PC	M8	1.25					12	16	20	25	30	35	13	8	6	11 - 19	5

<sup>•</sup> When purchasing less volume than one full bag, a separate handling fee is charged. For details, see the Sold Separately Service.

• Part Number Specification



1 Individual Sales

Cleanroom Wash & Packaging Screw Length Adjustment Vibration Resistant Available / Add'l charge | Cleanroom washed and packed | Not Available





Modification process for captive use Not Available