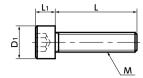


Hex Socket Head Cap Screws - Fine Pitch Thread











- Conforms to JIS B 1176, ISO 12474, and DIN 912.
- Socket head cap screws with fine pitch thread.
- The effective diameter is larger and fatigue strength is better than coarse threads.
- The thread pitch is small and the number of thread peaks is more than coarse threads. For securing for cases where a which coarse thread screws lack sufficient thread peaks.
- Since the lead angle of the thread peak is smaller than that of coarse threads, there is little slippage of the thread peak surface, which prevents screws from loosening.

Application

Loosening prevention Securement of thin plates, etc.

Material/Finish



	SNSS	
Main Rody	SUSXM7 (Equivalent to SUS304)	
Strongth Class	A2-50 (M4 - M6) A2-70 (M8 - M12)	

Unit:mm

Part Number 1	M (Fine)		L 1 2									D ₁	L1	В	Mass (g)			
art Number	Nominal of Thread	Pitch												Di	LI	Ь	Mass (g)	
SNSS-M4-P0.5	M4	0.5	8	10	12	15	20	25						7	4	3	1.7 - 3.2	
SNSS-M5-P0.5	M5	0.5		10	12	15	20	25	30					8.5	5	4	2.7 - 5.6	
SNSS-M6-P0.75	M6	0.75	8	10	12	15	20	25	30					10	6	5	4.3 - 8.3	
SNSS-M8-P1	M8	1			12	15	20	25	30	35	40	45	50	13	8	6	11 - 25	
SNSS-M10-P1	M10	1				15	20	25	30	35	40	45	50	16	10	8	21 - 39	
SNSS-M12-P1	M12	1					20	25	30	35	40	45	50	18	12	10	32 - 55	

• Part number specification





