

*: Check the A dimension based on the distance from the mounting surface to the top surface of the table and select accordingly.

● Material/Finish



	NLSDN
Main Body	SS400 Ferrosferric Oxide Film (Black)
Hex Socket Head Cap Screw	SCM435 Ferrosferric Oxide Film (Black)

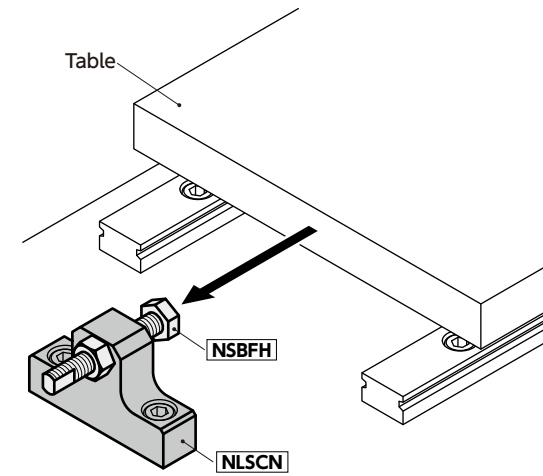
- Stoppers for linear guides with threaded holes (fine) machined.
 - In combination with fine screw thread stopper bolts*1, fine adjustment of the screw-in depth is easy.
 - Supported rail sizes are 15 mm/20 mm/25 mm/30 mm/35 mm.
 - Hex socket head cap screws for mounting are provided with all products.
- *1: Stopper bolts are not provided. The customer is asked to prepare them.

● Application

Table position adjustment
Table retention and fall prevention
Stoppers for emergencies

● Usage Example

Example using **NLSCN**



- Use the lock nut on the opposite side of the side that receives the force.



Unit : mm

Part Number	W	H	A	B	E	F	P	T	M (Fine)		D	Hex Socket Head Cap Screw	Mass (g)
									Nominal of Thread	Pitch			
NLSDN-01	32	30	23.5	18	12	12	16	25	M6	0.75	5.5	M5×12	124.4
NLSDN-02	32	38	31.5	18	12	12	16	25	M6	0.75	5.5	M5×12	148.7
NLSDN-03	32	43	35.5	18	12	12	16	25	M6	0.75	5.5	M5×12	162.7
NLSDN-04	32	35	27.5	18	12	12	16	25	M8	1.0	5.5	M5×12	137.5
NLSDN-05	32	43	35.5	18	12	12	16	25	M8	1.0	5.5	M5×12	161.3
NLSDN-06	32	45	37.5	18	12	12	16	25	M8	1.0	5.5	M5×12	167.2
NLSDN-07	32	40	32.5	23	12	12	18	32	M8	1.0	6.6	M6×12	173
NLSDN-08	32	50	40.5	23	12	12	18	32	M8	1.0	6.6	M6×12	203.3
NLSDN-09	32	50	43.5	23	12	12	18	32	M8	1.0	6.6	M6×12	202.7
NLSDN-10	38	57	49.5	28	16	16	20	38	M8	1.0	9	M8×16	364.8
NLSDN-11	45	63	55.5	31	16	16	25	45	M8	1.0	9	M8×16	506.6

● Related Products

Stopper bolts **NSBFH** are available.

Rounded head type stopper bolts **NSBRH** are available.

Stopper bolts with urethane pad **NSBUH** are available.



● Part Number Specification

NLSDN-03



Cleanroom Wash & Packaging	Screw Combination	Screw Length Adjustment	Vibration Resistant	Laser Marking
Not Available	Not Available	Not Available	Not Available	Available / Add'l charge