

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

● Material/Finish



NLSDNS-U	
Main Body	SUS304
Hex Socket Head Cap Screw	SUSXM7
Stopper Bolt with Urethane Pad NSBUH	Urethane NSBUH-U
	Urethane (Black) Shore Hardness A90
	Stopper Bolt S45C Electroless Nickel Plating
Lock Nut	SUS304

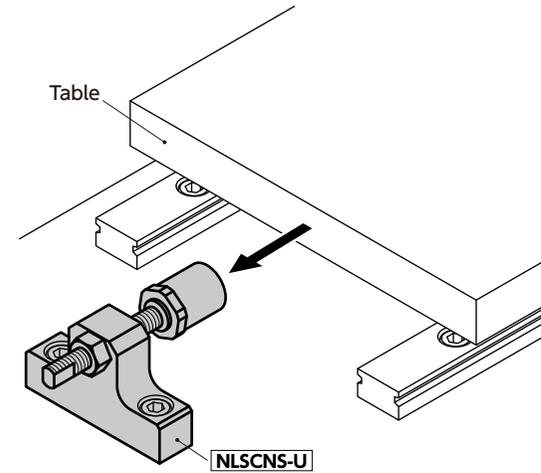
- Stoppers for linear guides with embedded stopper bolts with urethane pads **NSBUH**.
- Urethane softens the noise of metal hitting metal.
- Stopper bolts are the fine screw thread type, enabling easy fine adjustment of the screw-in depth.
- Made of stainless steel. Suitable for environments where corrosion resistance is required.
- 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.

● Application

Softens the noise of metal hitting metal
Table position adjustment
Table retention and fall prevention
Stoppers for emergencies

● Usage Example

Example using **NLSCNS-U**



- 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	L	L2	Hex Socket Head Cap Screw	Mass (g)
									Nominal of Thread	Pitch					
NLSDNS-01-U	32	30	23.5	18	12	12	16	25	M6	0.75	5.5	58	43	M5×12	142.9
NLSDNS-02-U	32	38	31.5	18	12	12	16	25	M6	0.75	5.5	58	43	M5×12	167
NLSDNS-03-U	32	43	35.5	18	12	12	16	25	M6	0.75	5.5	58	43	M5×12	182.4
NLSDNS-04-U	32	35	27.5	18	12	12	16	25	M8	1.0	5.5	68	53	M5×12	167.4
NLSDNS-05-U	32	43	35.5	18	12	12	16	25	M8	1.0	5.5	68	53	M5×12	153
NLSDNS-06-U	32	45	37.5	18	12	12	16	25	M8	1.0	5.5	68	53	M5×12	197.6
NLSDNS-07-U	32	40	32.5	23	12	12	18	32	M8	1.0	6.6	68	53	M6×12	202.9
NLSDNS-08-U	32	50	40.5	23	12	12	18	32	M8	1.0	6.6	68	53	M6×12	231.5
NLSDNS-09-U	32	50	43.5	23	12	12	18	32	M8	1.0	6.6	68	53	M6×12	232.3
NLSDNS-10-U	38	57	49.5	28	16	16	20	38	M8	1.0	9	68	53	M8×16	396.6
NLSDNS-11-U	45	63	55.5	31	16	16	25	45	M8	1.0	9	68	53	M8×16	540.3

● Related Products

Replacement stopper bolts with urethane pad **NSBUH** are available.



Replacement urethane pads **NSBUH-U** are available.



● Part Number Specification

NLSDNS-03-U



Cleanroom Wash & Packaging	Screw Combination	Screw Length Adjustment	Vibration Resistant	Laser Marking
Please feel free to contact us	Not Available	Not Available	Not Available	Available / Add'l charge