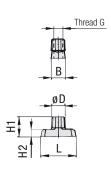
STAUFF

Hexagon Rail Nut

Type SM (for Use with Mounting Rail TS)

DIN 3015, Part 1





		*W3
* Hexagon Rail Nu	ıt	SM
* STAUFF Group	1 to 8 (DIN Group 0 to 8)	-8/1D
* Thread code	Unified coarse (UNC) thread Metric ISO thread	U M
* Material code	Carbon Steel, untreated Carbon Steel, zinc/nickel-plated	W1 W3
	Stainless Steel V2A 1.4301 / 1.4305 (AISI 304 / 303) Stainless Steel V4A 1.4401 / 1.4571 (AISI 316 / 316 T	W4
	* Hexagon Rail Nu * STAUFF Group * Thread code	* Thread code Unified coarse (UNC) thread Metric ISO thread * Material code Carbon Steel, untreated Carbon Steel, zinc/nickel-plated Stainless Steel V2A 1.4301 / 1.4305 (AISI 304 / 303)

Group		Dimensions (mm/in)						Order Codes
STAUFF	DIN	Thread G	L	В	H1	H2	ØD	(Standard Options)
1	0							
1A	1							
2	2							
3	3							
4	4	M6 1/4–20 UNC	25,5 1.00	10,2	13,5	5,5	12	SM 1-8/1D M W3*
5	5	174-20 0110	1.00	.40	.55	.22	.47	3W 1-0/10 0 W3
6	6							
7	7							
8	8	1						

Hexagon Rail Nuts, type SM 1-8/1D are also suitable for Twin Series, STAUFF Group 1D.

All threaded parts are available with Metric ISO thread or unified coarse (UNC) thread according to dimension table. Alternative materials and surface finishings are available upon request. Consult STAUFF for further information.

* Standard finishing option for markets outside North America is W1 (Carbon Steel, untreated)

Mounting Rail

Type TS (for Use with Hexagon Rail Nut SM)









Mounting Rail TS 11

Mounting Rail TS 14

Mounting Rail TS 30

Order Codes Mounting Rail *TS*11*-1*W1					
* Mounting Rail		TS			
* Height of rail	11 mm / .43 in 14 mm / .55 in 30 mm / 1.18 in	11 14 30			
* Length of rail	1 m / 3.28 ft 2 m / 6.56 ft	-1 -2			
	Alternative lengths available upon requ Consult STAUFF for further informati				
* Material code	Carbon Steel, untreated Carbon Steel, zinc/nickel-plated	W1 W3			
	Stainless Steel V2A 1.4301 / 1.4305 (AISI 304 / 303) Stainless Steel V4A 1.4401 / 1.4571 (AISI 316 / 316 Ti)	W4 W5			

Group		Dimensions (mm/in)		Order Codes (Standard Options)			
STAUFF	DIN	B1	B2	S	Length of Rail: 1 m / 3.28ft	Length of Rail: 2m / 6.56ft	
1	0						
1A	1	28 1.10	.43	.08	Height 11 mm / .43 in TS 11-1 W1	Height 11 mm / .43 in TS 11-2 W1	
2	2						
3	3				Height 14 mm / .55 in TS 14-1 W1	Height 14 mm / .55 in TS 14-2 W1	
4	4						
5	5						
6	6				Height 30 mm / 1.18 in TS 30-1 W1	Height 30 mm / 1.18 in TS 30-2 W1	
7	7						
8	8						

Mounting Rails, type TS 11/14/30 are suitable for all Standard Series and Twin Series group sizes.