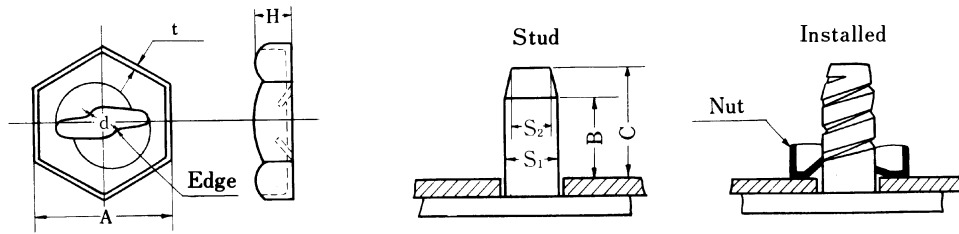


# Tapping Nuts

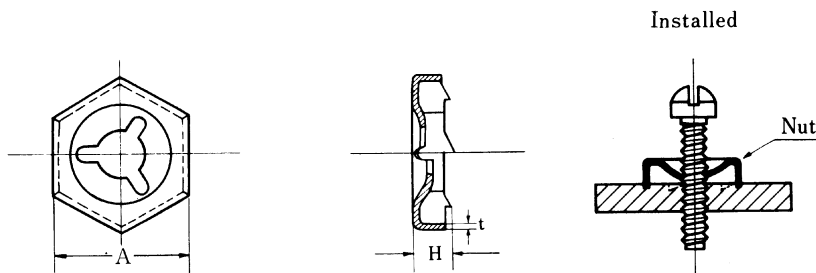


Unit : mm

Size-No.	Nut						Stud diameter				Allowable Torque (kN · cm)		
	d		A		H		S <sub>1</sub>		S <sub>2</sub>	B		C	
	Basic	Tol.	Basic	Tol.	Basic	Tol.	Basic	Tol.					
TPN-2	1.65	±0.1	10	+0.5 0	3	±0.5	0.4	2	±0.08	1.4	4.5	6	0.03
3	2.6		12		3.2		0.4	3		2.4	6	8	0.10
4	3.6		14		3.5		0.4	4		3.4	6	8	0.18

●Material=Carbon spring steel. Hardness HRC38~46. Finish=Zinc plate plus Chromate.  
 Note; This nut can not use of hardened stud.

# Adjustable Lock Nuts



Unit : mm

Size-No.	Applicable screw see note	Nut				t
		A		H		
		Basic	Tol.	Basic	Tol.	
ALN-3	M 3 × 0.5	7.35	0 -0.3	2.1	± 0.2	0.3
4	M 4 × 0.7	7.35		2.1		0.3

●Material=Carbon spring steel. Hardness=HRC38~46.  
 Finish=Zinc plate plus Chromate.  
 Note; Applicable screw must be used tapping screw JIS B 1115.