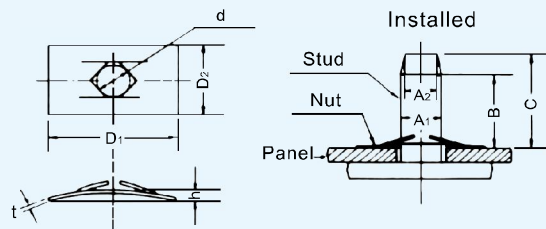


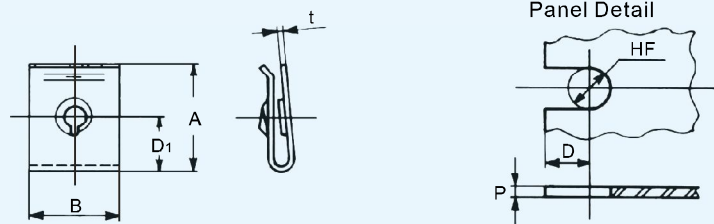
P - Type Plate Nuts



Unit:mm

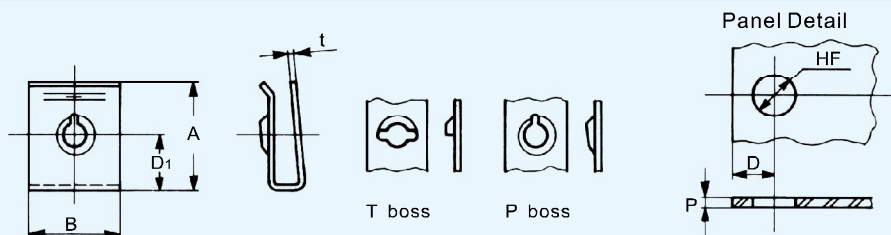
Size-No.	Nut								Stud diameter					Thrust Load Kgf	
	d		D1	D2	Gen. Tol.	h		t	A1		A2	B	C		
	Basic	Tol.				Basic	Tol.		Basic	Tol.					
PSN-1.2	1.10	±0.1	12	6	±0.15	0.95	±0.25	0.3	1.30	±0.25	1.0	4.5	6	12	
1.5	1.38		12	6		0.95		0.3	1.57		1.2	4.5	6	12	
1.8	1.68		12	6		1.05		0.4	1.87		1.5	4.5	6	20	
2.0	1.85		12	6		1.00		0.4	2.07		1.6	4.5	6	23	
3.0	2.80	+0.2 -0.1	14	8	±0.25	1.20		0.4	3.10		±0.25	2.6	6.0	8	28
4.0	3.80		16	9		1.50		0.4	4.10			3.6	6.0	8	28
5.0	4.80		18	11		1.60		0.4	5.10			4.6	6.0	8	50
6.0	5.80		20	12		1.70		0.4	6.10			5.6	8.0	10	50
8.0	7.80		23	15		2.20	0.5	8.10	7.6	8.0		10	50		

U - Type Plate Nuts (Screw type)



Unit:mm

Size-No.	Applicable screw	Nut dimension				Panel size					Remarks	
		A	B	D1	t	P		D	H	HF	Material	Boss
						Min.	Max.					
USN-4009	M4×0.7	11.4	11	5.9	0.4	0.7	0.9	5.0	4.5	6	SUS	P
4015	M4×0.7	12.4	11	5.9	0.4	2.5	2.8	4.0	4.5	6	SUS	P
4035	M4-16	12.4	11	5.9	0.4	0.7	0.9	5.0	4.5	6	SUS	P
4036	M4-16	12.4	11	5.9	0.4	2.5	2.8	4.5	4.5	6	SUS	P



Unit:mm

Size-No.	Applicable screw	Nut dimension				Panel size					Remarks	
		A	B	D1	t	P		D	H	HF	Material	Boss
						Min.	Max.					
USN-4043	M4-18	10.0	10	5.5	0.5	2.6	2.7	4.5	5	5		T
5021	M5-12	20.5	17	9.0	0.7	6.0	7.0	8.0	6	7	SUS	P
5023	M5-16	14.5	11	8.6	0.6	2.5	3.5	7.5	6	6		P
5026	M5-16	11.0	10	6.0	0.5	2.5	2.6	5.0	6	6		T

Material=Carbon spring steel. (Stainless spring steel.)
Hardness=HRC 40~50
Finish=Black phosphate coating (ACP). Zn plating

材質=碳鋼、不鏽鋼
硬度=HRC 40~50.
表面處理=染黑、磷酸鹽