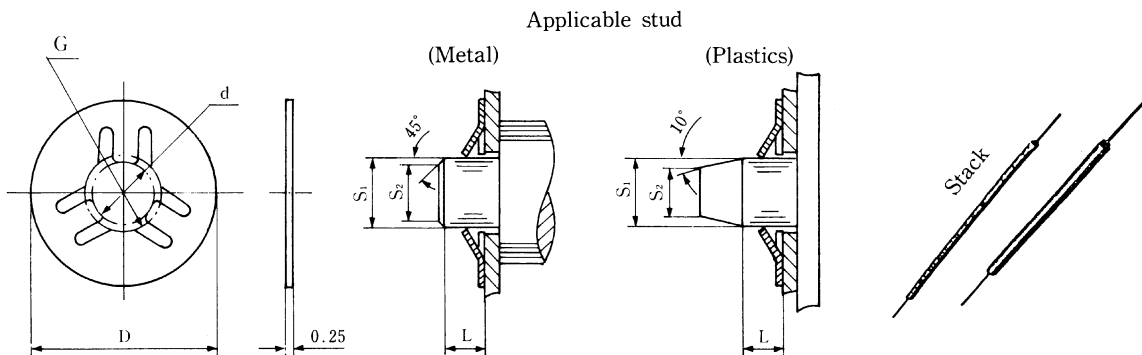


## Flat Push Nuts



Unit : mm

Size-No.	Nut						Nos. of Teeth	Applicable stud *2			*1 Thrust load (P) kN	Applicable Washer-Pen Model No.	
	d		D		G			Metal & Plastics					
	Basic	Tol.	Basic	Tol.	Basic	Tol.		S <sub>1</sub> (mm)	S <sub>2</sub> (mm)	L (mm)			
FSPN-2	1.6	±0.05	7	±0.2	2.2	±0.5	3	2	+0.1 -0.03	1.5	Approx. 3	0.09 0.06	FP7025
FSPN-3	2.6		8		3.2		3	3	(+0.1 0)	2		0.12 0.09	FP8025
FSPN-4	3.6		9		4.2		4	4	*3	3		0.16 0.12	FP9025
FSPN-5	4.6		10		5.2		5	5		4		0.23 0.16	FP10025

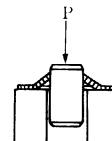
- Material = Stainless spring steel.
- Hardness = HRC 31 (Min.)
- Packing type = Stack (500 pieces/1 stack)

Note: \*1 The date of thrust load (P) shows the value when the nut is tested by the metal stud.

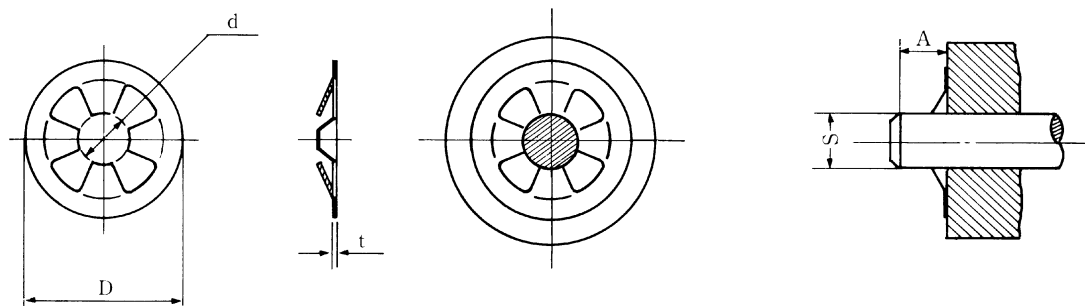
Upper values = Max. dia. stud, Lower values = Min. dia. stud

\*2 For studs hardened exceeding HV200 to lesser values of thrust load.

\*3 The value in the bracket shows tol. of plastics.



## Circular external Nuts



Unit : mm

Size-No.	Nut				t	Applicable stud		A
	d		D			S		
	Basic	Tol.	Basic	Tol.		Basic	Tol.	
C S N - 3	2.7	±0.2	12	±0.3	0.3	3	±0.05	4.8
4	3.7		12		0.3	4		6
5	4.7		14		0.4	5		6.6

- Material = Stainless spring steel.
- Hardness = HRC 31 (Min.)

Note; This nut can not use of hardened stud.