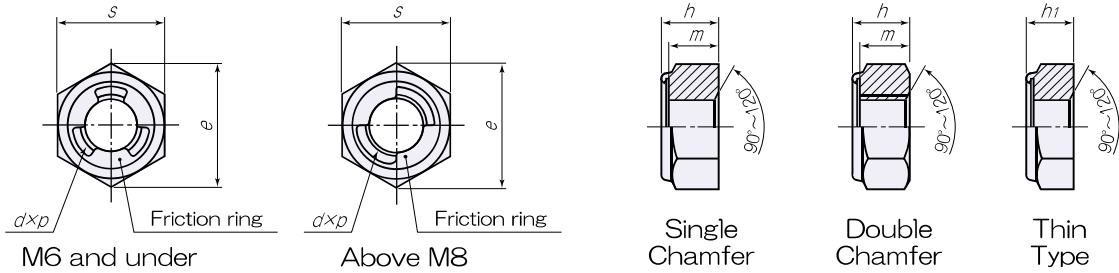


FUJILOK U-NUT Dimension Table



● : Available ■ : Available on request

Thread accuracy: ISO6H Unit: mm

Material of Nut Body							SS400	S45C-H	SUS304	Request Order	Unit Weight [g] Approx. (Except Thin type)		
Material of Friction Ring							SUS301						
Nominal Diameter (d)	Pitch (p)	Width Across Flat (s)		Overall Height (h)		Thread Height (m) Approx.	Across Corners (e) Approx.	Double Chamfer	Single Chamfer	Double Chamfer	Single Chamfer	Thin type (h1)	
		Base	Tolerance	Base	Tolerance								
M 3	0.5	5.5		3.2		2.7	6.4	■					0.4
M 4	0.7	7	0	3.8	±0.3	3	8.1	●			●	3.1	0.8
M 5	0.8	8	-0.2	4.6		3.9	9.2	●		●	●	4	1.2
M 6	1	10		5.1		4.2	11.5	●		●	●	4	2.1
M 8	1.25	13	0	7.3		6.1	15	●		●	●	5	5.1
	1							■		■	■		
M10	1.5	17	-0.25	8.3	±0.4	7.1	19.6	●		●	●	6.5	10
	1.25							●		●	■		
M12	1.75	19		10.5		9	21.9	●		●	●	8.5	15.2
	1.5							■		■	■		
M14	2	22	0	12.5		11	25.4		●	●	●	9.5	24
	1.5								●	■	■		
M16	2	24	-0.35	14.5	±0.5	13	27.7		●	●	●	12	31.5
	1.5								●	■	■		
M18	2.5	27		16		14	31.2		●	●	●	12	45.2
	1.5								■	■	■		
M20	2.5	30		17.5		15.4	34.6		●	●	●	14	61.4
	1.5								■	■	■		
M22	2.5	32		19.5		17.2	37		●	●	●		74.3
	1.5								■	■	■		
M24	3	36	0	21.5	±0.6	18.8	41.6		●	●	●	16	108
	2								■	■	■		
M27	3	41	-0.4	24		21.2	47.3		●	●	●		159
M30	3.5	46		27	±0.8	24	53.1		●	●	●		226
	3								■	■	■		
M33	3.5	50		29.5		26.5	57.7		●	●	■		287
	3								■	■			
M36	4	55		32.5	±1	29.5	63.5		●	●	■		393
	3								■	■			
M39	4	60		35		31.8	69.3		●	●	■		509
	3								■	■			
M42	4.5	65	0	38		34.5	75		●	●	■		651
	3								■	■			
M45	4.5	70	-0.45	40	±1.5	36	80.8		●	●	■		794
	3					36.5			■	■			
M48	5	75		42		38	86.5		●	●	■		972
	3								■	■			
M52	5	80		46		42	92.4		■	■			1190
	3								■	■			
M55	3								■	■			1360
M56	5.5	85	0	49	±2	44.5	98.1		■	■			1410
	4					45			■	■			
M60	5.5	90	-0.55	52		47.5	104		■	■			1660
	4					48			■	■			
M64	6	95		54		50	110		■	■			1910
	4								■	■			

* Materials include equivalent of each materials.
* Dimensions may change for improvement.