
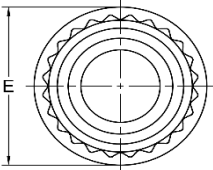
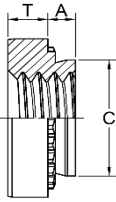

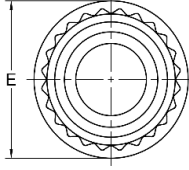
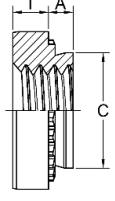


NU	Self-Clinching	Part Number Designation				
		NU Type	-	M2 Thread Code	-	0 Shank Code
						

Unit: mm

METRIC	Thread Size	TYPE			Thread Code	Shank Code	A (Shank) Max.	Rec. Min. Sheet Thickness	Hole Size in Sheet +0.08	C Max.	E ±0.25	T ±0.25	Min. Dist. HoleC/L To Edge
		Fastener Material											
		Carbon Steel	Stainless Steel	Hardened									
	M2x0.4	ZI	S30	-	M2	0	0.77	0.8-1	4.25	4.22	6.3	1.5	4.8
						1	0.97	1					
						2	1.38	1.4					
	M2.5x0.45	ZI	S30	S40	M2.5	0	0.77	0.8-1	4.25	4.22	6.3	1.5	4.8
						1	0.97	1					
						2	1.38	1.4					
	M3x0.5	ZI	S30	S40	M3	0	0.77	0.8-1	4.25	4.22	6.3	1.5	4.8
						1	0.97	1					
						2	1.38	1.4					
	M3.5x0.6	ZI	S30	-	M3.5	0	0.77	0.8-1	4.75	4.73	7.1	1.5	5.6
1						0.97	1						
2						1.38	1.4						
M4x0.7	ZI	S30	S40	M4	0	0.77	0.8-1	5.4	5.38	7.9	2	6.9	
					1	0.97	1						
					2	1.38	1.4						
M5x0.8	ZI	S30	S40	M5	0	0.77	0.8-1	6.4	6.38	8.7	2	7.1	
					1	0.97	1						
					2	1.38	1.4						
M6x1	ZI	S30	S40	M6	0	1.15	1.2	8.75	8.72	11.05	4.08	8.6	
					1	1.38	1.4						
					2	2.21	2.3						
M8x1.25	ZI	S30	S40	M8	1	1.38	1.4	10.5	10.47	12.65	5.47	9.7	
					2	2.21	2.3						
					3	3	3						
M10x1.5	ZI	S30	S40	M10	1	2.21	2.3	14	13.97	17.35	7.48	13.5	
					2	3	3						
M12x1.75	ZI	-	-	M12	1	3	3	17	16.95	20	9.9	16	

NU	Self - Clinching Nuts	Part Number Designation				
		NU Type	-	256 Thread Code	-	0 Shank Code
						

Unit: inch

INCH	Thread Size	TYPE			Thread Code	Shank Code	A (Shank) Max.	Min. Sheet Thickness	Hole Size in Sheet +0.003 -0.000	C Max.	E ±0.25	T ±0.25	Min. Dist. Hole C/L To Edge
		Fastener Material											
		Carbon Steel	Stainless Steel	Hardened									
	.086-56 (#2-56)	ZI	S30	S40	256	0	.030	.030	.166	.165	.25	.07	.19
						1	.038	.040					
						2	.054	.056					
	.099-48 (#3-48)	ZI	S30	-	348	0	.030	.030	.166	.165	.25	.07	.19
						1	.038	.040					
						2	.054	.056					
	.112-40 (#4-40)	ZI	S30	S40	440	0	.030	.030	.166	.165	.25	.07	.19
						1	.038	.040					
						2	.054	.056					
	.138-32 (#6-32)	ZI	S30	S40	632	0	.030	.030	.1875	.187	.28	.07	.22
						1	.038	.040					
						2	.054	.056					
	.164-32 (#8-32)	ZI	S30	S40	832	0	.030	.030	.213	.212	.31	.09	.27
						1	.038	.040					
						2	.054	.056					
	.190-24 (#10-24)	ZI	S30	S40	24	0	.030	.030	.250	.249	.34	.09	.28
						1	.038	.040					
						2	.054	.056					
	.190-32 (#10-32)	ZI	S30	-	32	0	.030	.030	.250	.249	.34	.09	.28
						1	.038	.040					
						2	.054	.056					
	.216-24 (#12-24)	ZI	S30	S40	1124	0	.030	.030	.277	.276	.38	.13	.31
						1	.038	.040					
						2	.054	.056					
.250-20 (1/4-20)	ZI	S30	-	0420	0	.045	.047	.344	.343	.44	.17	.34	
					1	.054	.056						
					2	.087	.091						
.250-28 (1/4-28)	ZI	S30	S40	0428	1	.054	.056	.344	.343	.44	.17	.34	
					2	.087	.091						
					3	.120	.125						
.313-18 (5/16-18)	ZI	S30	S40	0518	1	.054	.056	.413	.412	.50	.23	.38	
					2	.087	.091						
					3	.120	.125						
.313-24 (5/16-24)	ZI	S30	S40	0524	1	.054	.091	.413	.412	.50	.23	.38	
					2	.087	.125						
					3	.120	.250						
.375-16 (3/8-16)	ZI	S30	S40	0616	1	.087	.091	.500	.199	.56	.27	.44	
					2	.120	.125						
					3	.235	.250						
.375-24 (3/8-24)	ZI	S30	-	0624	1	.087	.091	.500	.499	.56	.27	.44	
					2	.120	.125						
					3	.235	.250						
.500-13 (1/2-13)	ZI	S30	-	0813	1	.120	.125	.656	.656	.81	.36	.63	
					2	.235	.250						
.520-20 (1/2-20)	ZI	S30	-	0820	1	.120	.125	.656	.656	.81	.36	.63	
					2	.235	.250						