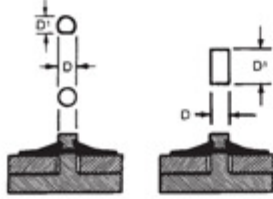




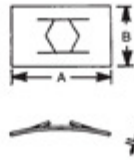
PUSH-ON TYPE NUTS

TYPICAL ASSEMBLY AND STUD DETAILS

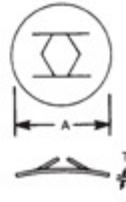


STANDARD SHAPE

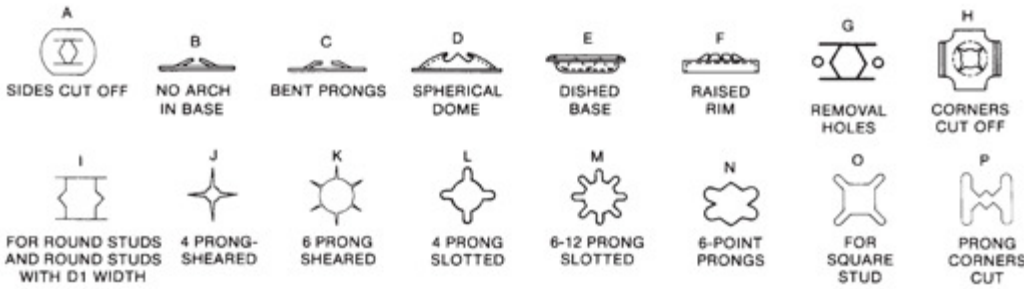
RECTANGULAR



ROUND



DESIGN VARIATIONS



DIMENSIONS IN INCHES

STUD SIZE		SHAPE	DESIGN VARIATION	A LENGTH OR DIAMETER	B WIDTH	T MATERIAL THICKNESS	PART NUMBER
D	D1						
.033*	0.14	ROUND	A B P	0.38	0.34	0.012	S10116
.043*	0.177	ROUND	I	0.5	----	0.012	S10110
0.047	----	ROUND	B J	0.18	----	0.01	PN-1.2
0.062 (1/16)	----	RECT.	H	0.25	0.25	0.008	S10246
0.062 (1/16)	.071*	ROUND	B K	0.31	----	0.01	S10076
0.062 (1/16)	0.049	RECT.	I	0.38	0.22	0.012	S10039
0.062 (1/16)	----	ROUND	I	0.5	----	0.012	S10110
0.062 (1/16)	----	ROUND	I	0.5	----	0.012	S10087
0.063	----	ROUND	B J	0.19	----	0.008	S10271SS
0.078	----	ROUND	B J	0.24	----	0.01	PN-2
0.078	----	RECT.	STD.	0.47	0.24	0.016	PSN-2
0.084	----	ROUND	B K	0.31	----	0.01	S10076
0.093 (3/32)	0.074	ROUND	B J	0.34	----	0.012	S10167
0.093 (3/32)	----	RECT.	I	0.45	0.23	0.012	S10155
0.093 (3/32)	----	RECT.	(STD)	0.45	0.23	0.015	S10347
0.11	----	ROUND	B K	0.39	----	0.012	PN-2.8
0.11	----	ROUND	B K	0.39	----	0.012	S20747SUS
.118-120	----	ROUND	STD.	0.28	----	0.012	S10035
0.118	----	ROUND	B M	0.31	----	0.017	S42051R1
0.118	----	ROUND	B M	0.32	----	0.01	S20056SUS
0.118	----	ROUND	K	0.39	----	0.012	PN-3
0.118	----	ROUND	B C L	0.47	----	0.012	S40053
0.118	----	RECT.	STD.	0.55	0.32	0.016	PSN-3

STUD SIZE		SHAPE	DESIGN VARIATION	A LENGTH OR DIAMETER	B WIDTH	T MATERIAL THICKNESS	PART NUMBER
D	D1						
.122-.128	----	ROUND	B J	0.38	----	0.014	S10046
.124-.126	----	ROUND	A	0.38	0.34	0.012	S10103
.124-.126	----	ROUND	A	0.38	0.34	0.017	S10104
0.125 (1/8)	0.1	ROUND	B M	0.26	----	0.01	S10229
0.125 (1/8)	0.1	RECT.	I	0.58	0.31	0.012	S10040
0.125 (1/8)	0.1	RECT.	I	0.58	0.31	0.017	S10137
.142-.146	----	ROUND	A	0.38	0.34	0.012	S10162
0.15	----	RECT.	STD.	0.62	0.37	0.016	S20109
0.156 (5/32)	----	ROUND	B J	0.38	----	0.012	S10258SS
0.156 (5/32)	0.125	RECT.	I	0.56	0.38	0.012	S10041
0.156 (5/32)	----	ROUND	B E L	0.56	----	0.011	S10196
0.157	----	ROUND	K	0.47	----	0.012	PN-4
0.157	----	RECT.	STD.	0.63	0.35	0.016	PSN-4
.161-.164	----	RECT.	A	0.38	0.34	0.012	S10370
0.175	----	ROUND	A	0.57	0.41	0.012	S10086
0.175	----	RECT.	STD.	0.62	0.37	0.016	S20108
0.187 (3/16)	0.135	ROUND	I	0.5	----	0.012	S10131
0.187 (3/16)	----	ROUND	A	0.5	0.38	0.017	S10067
0.187 (3/16)	----	ROUND	STD.	0.5	----	0.022	S10228
0.187 (3/16)	----	ROUND	A	0.5	0.38	0.012	S10065
0.187 (3/16)	----	ROUND	B E L	0.56	----	0.011	S10049
0.187 (3/16)	----	RECT.	I	0.63	0.38	0.017	S10402**
0.197	----	ROUND	B K	0.47	----	0.016	S20454
0.197	----	ROUND	B K	0.47	----	0.016	S21290R2SUS
0.197	----	ROUND	K	0.55	----	0.016	PN-5
0.197	----	RECT.	STD.	0.71	0.43	0.016	PSN-5
0.197	----	ROUND	EK	0.75	----	0.01	S42270
0.197	----	ROUND	EK	0.825	----	0.016	S42267**
0.218 (7/32)	----	ROUND	B E L	0.56	----	0.011	S10129
	----	RECT.	I	0.62	0.44	0.012	C12006-017
0.236	----	ROUND	BM	0.43	----	0.01	S21657
0.236	----	ROUND	K	0.63	----	0.016	PN-6
0.236	----	RECT.	STD.	0.79	0.47	0.016	PSN-6
.246-.252	----	ROUND	B L	0.41	----	0.01	S10128
0.25 (1/4)	----	ROUND	A	0.56	0.44	0.012	S10043
0.25 (1/4)	----	ROUND	A	0.56	0.44	0.017	S10204
0.25 (1/4)	200*	RECT.	I	0.63	0.44	0.012	S10042
0.25 (1/4)	200*	RECT.	I	0.63	0.44	0.017	S10078
0.268	----	ROUND	A B N	0.71	0.63	0.012	S20117SS
0.276	----	ROUND	B L	0.63	----	0.02	S20800
0.276	----	ROUND	B K	0.69	----	0.02	S20384
0.312 (5/16)	----	ROUND	B L	0.51	----	0.011	S10047
0.312 (5/16)	----	ROUND	B M	0.63	----	0.01	S10111SS
0.312 (5/16)	.312*	ROUND	B M	0.63	----	0.015	S10160
0.312 (5/16)	----	ROUND	B O	0.88	----	0.028	S10140
0.315	----	ROUND	K	0.69	----	0.02	PN-8
0.315	----	ROUND	B K	0.785	----	0.02	S21266
0.375 (3/8)	----	ROUND	B M	0.63	----	0.031	S20515
0.375 (3/8)	----	ROUND	B M	0.63	----	0.02	S10044

STUD SIZE		SHAPE	DESIGN VARIATION	A LENGTH OR DIAMETER	B WIDTH	T MATERIAL THICKNESS	PART NUMBER
D	D1						
0.375 (3/8)	-----	ROUND	B M	0.63	-----	0.01	S10227
0.375 (3/8)	-----	RECT.	I	0.75	0.56	0.02	S10404**
0.375 (3/8)	-----	ROUND	B M	0.785	-----	0.02	S21772SUS
0.394	-----	ROUND	BM	0.67	-----	0.031	S20858
0.394	-----	ROUND	K	0.83	-----	0.028	PN-10
0.409	-----	ROUND	EM	0.728	-----	0.016	S41218
.436-.438	-----	RECT.	STD.	1	0.69	0.017	S10014
0.472	-----	ROUND	B M	0.88	-----	0.014	S40097
.525-.530	-----	ROUND	B M	0.88	-----	0.014	S10112
0.708	-----	ROUND	B M	1.417	-----	0.035	S41947
.872-.878	-----	ROUND	B M	1.63	-----	0.017	S10130

* FOR RECTANGULAR STUDS