

NYLON MOLDED SCREWS & SET SCREWS

CODE	THREAD	LENGTH
001	00-90	1/2
002	0-80	3/32
003	0-80	1/8
004	0-80	3/16
005	0-80	7/32
006	0-80	1/4
007	0-80	9/32
008	0-80	3/8
009	0-80	7/16
010	0-80	1/2
011	0-80	17/32
012	1-72	1/8
013	1-72	1/4
014	1-72	9/32
015	1-72	5/16
016	1-72	3/8
017	1-72	7/16
018	1-72	1/2
019	1-72	9/16
020	2-56	1/8
021	2-56	3/16
022	2-56	1/4
023	2-56	9/32
024	2-56	5/16
025	2-56	3/8
026	2-56	1/2
027	2-56	5/8
028	2-56	21/32
029	2-56	3/4
030	2-56	25/32
031	2-56	1
032	3-48	1/8
033	3-48	5/32
034	3-48	3/16
035	3-48	1/4
036	3-48	9/32
037	3-48	3/4
038	4-40	1/8
039	4-40	5/32
040	4-40	3/16
041	4-40	1/4
042	4-40	5/16
043	4-40	11/32
044	4-40	3/8
045	4-40	7/16
046	4-40	1/2
047	4-40	9/16

CODE	THREAD	LENGTH
048	4-40	5/8
049	4-40	3/4
050	4-40	7/8
051	4-40	29/32
052	4-40	1
053	5-40	1/4
054	5-40	3/8
055	6-40	3/8
056	6-32	3/32
057	6-32	1/8
058	6-32	3/16
059	6-32	1/4
060	6-32	5/16
061	6-32	3/8
062	6-32	7/16
063	6-32	1/2
064	6-32	9/16
065	6-32	5/8
066	6-32	11/16
067	6-32	3/4
068	6-32	1
069	6-32	1-1/8
070	6-32	1-1/4
071	6-32	1-1/2
072	6-32	1-3/4
073	8-32	1/8
074	8-32	3/16
075	8-32	1/4
076	8-32	5/16
077	8-32	3/8
078	8-32	7/16
079	8-32	1/2
080	8-32	5/8
081	8-32	3/4
082	8-32	7/8
083	8-32	1
084	8-32	1-1/8
085	8-32	1-1/4
086	8-32	1-1/2
087	8-32	1-3/4
088	8-32	2
089	10-24	1/8
090	10-24	3/16
091	10-24	1/4
092	10-24	5/16
093	10-24	3/8
094	10-24	1/2

CODE	THREAD	LENGTH
095	10-24	5/8
096	10-24	3/4
097	10-24	1
098	10-24	1-1/4
099	10-24	1-1/2
100	10-24	1-3/4
101	10-32	1/8
102	10-32	3/16
103	10-32	1/4
104	10-32	5/16
105	10-32	3/8
106	10-32	1/2
107	10-32	5/8
108	10-32	11/16
109	10-32	3/4
110	10-32	13/16
111	10-32	7/8
112	10-32	1
113	10-32	1-1/4
114	10-32	1-1/2
115	10-32	1-3/4
116	10-32	2
117	1/4-20	1/4
118	1/4-20	5/16
119	1/4-20	3/8
120	1/4-20	7/16
121	1/4-20	1/2
122	1/4-20	5/8
123	1/4-20	3/4
124	1/4-20	13/16
125	1/4-20	7/8
126	1/4-20	1
127	1/4-20	1-1/4
128	1/4-20	1-3/8
129	1/4-20	1-1/2
130	1/4-20	1-3/4
131	1/4-20	2
132	1/4-28	1
133	1/4-28	1-1/16
134	1/4-28	1-3/32
135	5/16-18	3/8
136	5/16-18	1/2
137	5/16-18	3/4
138	5/16-18	1
139	3/8-16	1/2
140	3/8-16	3/4
141	3/8-16	1

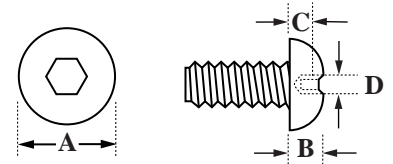
NYLON BUTTON HEAD SOCKET SCREWS

THREAD SIZE	A	B	C	D	KEY ENGAGEMENT
6-32	.250-.262	.063-.073	.015	.078	.044
1/4-20	.419-.437	.122-.132	.031	.156	.087

Part Number: S28 + Code

CODE	THREAD	LENGTH
057	6-32	1/8
058	6-32	3/16
059	6-32	1/4
060	6-32	5/16
061	6-32	3/8
062	6-32	7/16
063	6-32	1/2
064	6-32	9/16
065	6-32	5/8
067	6-32	3/4
142	6-32	7/8
068	6-32	1
070	6-32	1-1/4

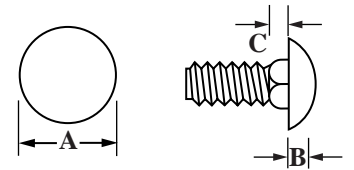
CODE	THREAD	LENGTH
071	6-32	1-1/2
117	1/4-20	1/4
118	1/4-20	5/16
119	1/4-20	3/8
120	1/4-20	7/16
121	1/4-20	1/2
122	1/4-20	5/8
123	1/4-20	3/4
125	1/4-20	7/8
126	1/4-20	1
127	1/4-20	1-1/4
129	1/4-20	1-1/2



NYLON CARRIAGE BOLTS

Part Number: S30 + Code

CODE	THREAD	LENGTH	A	B	C
121	1/4-20	1/2	.594	.145	.156
123	1/4-20	3/4	.594	.145	.156



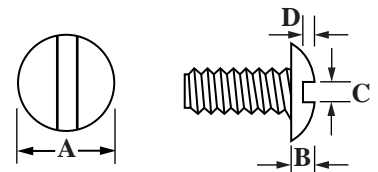
NYLON MACHINE SCREWS, SLOTTED TRUSS

THREAD SIZE	A	B	C	D
6-32	.300	.075	.040	.045

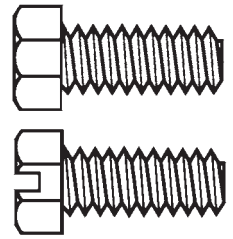
Part Number: S29 + Code

CODE	THREAD	LENGTH
057	6-32	1/8
058	6-32	3/16
059	6-32	1/4
060	6-32	5/16
061	6-32	3/8
062	6-32	7/16
063	6-32	1/2

CODE	THREAD	LENGTH
064	6-32	9/16
065	6-32	5/8
067	6-32	3/4
142	6-32	7/8
068	6-32	1
070	6-32	1-1/4
071	6-32	1-1/2



NYLON HEX CAP SCREWS



Part Numbers: **Slotted: S57 + Code**
 Unslotted: S58 + Code

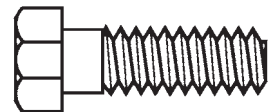
CODE	THREAD	LENGTH
001	1/4-20	1/2
002	1/4-20	3/4
003	1/4-20	1
004	1/4-20	1-1/4
005	1/4-20	1-1/2
006	1/4-20	2
007	1/4-20	2-1/2
008	1/4-20	3
009	5/16-18	1/2
010	5/16-18	3/4
011	5/16-18	1
012	5/16-18	1-1/4
013	5/16-18	1-1/2

CODE	THREAD	LENGTH
014	5/16-18	2
015	5/16-18	2-1/2
016	5/16-18	3
017	3/8-16	1/2
018	3/8-16	3/4
019	3/8-16	1
020	3/8-16	1-1/4
021	3/8-16	1-1/2
022	3/8-16	2
023	3/8-16	2-1/2
024	3/8-16	3
025	1/2-13	1/2
026	1/2-13	3/4

CODE	THREAD	LENGTH
027	1/2-13	1
028	1/2-13	1-1/4
029	1/2-13	1-1/2
030	1/2-13	2
031	1/2-13	2-1/2
032	1/2-13	3
033	5/8-11	3/4
034	5/8-11	1
035	5/8-11	1-1/2
036	5/8-11	2
037	5/8-11	2-1/2
038	5/8-11	3

- Bolts larger than 1-1/2" may not be fully threaded
- Thread Portion: 2x the diameter + 1/4"

NYLON HEX BOLTS

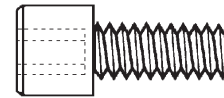


Part Number: A19 + Code

CODE	THREAD	LENGTH
010	1/4-20	3-1/2
011	1/4-20	4
012	1/4-20	4-1/2
013	1/4-20	5
014	1/4-20	6
023	5/16-18	3-1/2
024	5/16-18	4
025	5/16-18	4-1/2
026	5/16-18	5
027	5/16-18	6
036	3/8-16	3-1/2
037	3/8-16	4
038	3/8-16	4-1/2

CODE	THREAD	LENGTH
039	3/8-16	5
040	3/8-16	6
048	1/2-13	3-1/2
049	1/2-13	4
050	1/2-13	4-1/2
051	1/2-13	5
052	1/2-13	6
056	5/8-11	3-1/2
057	5/8-11	4
058	5/8-11	4-1/2
059	5/8-11	5
060	5/8-11	6

NYLON SOCKET CAP SCREWS



Part Number: A12 + Code

CODE	THREAD	LENGTH
001	4-40	1/8
002	4-40	3/16
003	4-40	1/4
004	4-40	5/16
005	4-40	3/8
006	4-40	7/16
007	4-40	1/2
008	4-40	5/8
009	4-40	11/16
010	4-40	3/4
011	4-40	7/8
012	4-40	1
013	4-40	1-1/8
014	4-40	1-1/4
015	6-32	1/8
016	6-32	3/16
017	6-32	1/4
018	6-32	5/16
019	6-32	3/8
020	6-32	7/16
021	6-32	1/2
022	6-32	5/8
023	6-32	3/4
024	6-32	1
025	6-32	1-1/8
026	6-32	1-1/4
027	6-32	1-1/2
028	6-32	1-3/4
029	8-32	1/8
030	8-32	3/16
031	8-32	1/4
032	8-32	5/16
033	8-32	3/8

CODE	THREAD	LENGTH
034	8-32	7/16
035	8-32	1/2
036	8-32	5/8
037	8-32	3/4
038	8-32	1
039	8-32	1-1/8
040	8-32	1-1/4
041	8-32	1-3/8
042	8-32	1-1/2
043	8-32	1-3/4
044	8-32	2
045	10-24	1/8
046	10-32	3/16
047	10-32	1/4
048	10-32	5/16
049	10-32	3/8
050	10-32	1/2
051	10-32	5/8
052	10-32	3/4
053	10-32	1
054	10-32	1-1/4
055	10-32	1-1/2
056	1/4-20	1/4
057	1/4-20	5/16
058	1/4-20	3/8
059	1/4-20	1/2
060	1/4-20	5/8
061	1/4-20	3/4
062	1/4-20	1
063	1/4-20	1-1/4
064	1/4-20	1-1/2
065	1/4-20	1/3
066	1/4-20	2

CODE	THREAD	LENGTH
067	5/16-18	1/2
068	5/16-18	3/4
069	5/16-18	1
070	5/16-18	1-1/4
071	5/16-18	1-1/2
072	5/16-18	2
073	5/16-18	2-1/2
074	5/16-18	3
075	3/8-16	1/2
076	3/8-16	3/4
077	3/8-16	1
078	3/8-16	1-1/4
079	3/8-16	1-1/2
080	3/8-16	2
081	3/8-16	2-1/2
082	3/8-16	3
083	1/2-13	1/2
084	1/2-13	3/4
085	1/2-13	1
086	1/2-13	1-1/4
087	1/2-13	1-1/2
088	1/2-13	2
089	1/2-13	2-1/2
090	1/2-13	3
091	5/8-11	1/2
092	5/8-11	3/4
093	5/8-11	1
094	5/8-11	1-1/2
095	5/8-11	2
096	5/8-11	2-1/2
097	5/8-11	3

NYLON SOCKET CAP SCREWS (CONTINUED)

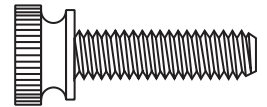
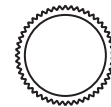
Part Number: A12 + Code

CODE	THREAD	LENGTH
116	4-40	1-3/8
117	4-40	1-1/2
118	6-32	7/8
119	6-40	1/4
120	6-40	3/8
121	6-40	3/4
122	6-40	1
123	10-24	3/16

CODE	THREAD	LENGTH
124	10-24	1/4
125	10-24	5/16
126	10-24	3/8
127	10-24	1/2
128	10-24	5/8
129	10-24	3/4
130	10-24	1
131	10-24	1-1/4

CODE	THREAD	LENGTH
132	10-24	1-1/2
133	10-32	1/8
134	10-32	2
135	1/4-20	2-1/2
136	1/4-28	3/16
137	1/4-28	3/8
138	1/4-28	3/4
139	1/4-28	1

KNURLED HEAD THUMB SCREWS



Part Number: E14 + Code

CODE	THREAD	LENGTH
001	4-40	3/16
002	4-40	1/4
003	4-40	3/8
004	4-40	1/2
005	4-40	3/4
006	6-32	1/4
007	6-32	3/8
008	6-32	1/2
009	6-32	3/4
010	6-32	1
011	8-32	3/16
012	8-32	3/8
013	8-32	1/2
014	8-32	3/4
015	8-32	1
016	10-24	1/2
017	10-24	3/4
018	10-24	1
019	10-24	1-1/4
020	10-24	2
021	10-32	3/8
022	10-32	1/2

CODE	THREAD	LENGTH
023	10-32	3/4
024	10-32	1
025	10-32	1-1/16
026	10-32	1-1/2
027	10-32	2
028	1/4-20	1/2
029	1/4-20	3/4
030	1/4-20	1
031	1/4-20	1-1/4
032	1/4-20	1-1/2
033	5/16-18	1/2
034	5/16-18	1
035	5/16-18	1-1/2
036	5/16-18	2
037	3/8-16	1/2
038	3/8-16	1
039	3/8-16	1-1/2
040	3/8-16	2
041	1/2-13	1/2
042	1/2-13	1
043	1/2-13	1-1/2
044	1/2-13	2

PLASTIC THUMB SCREWS

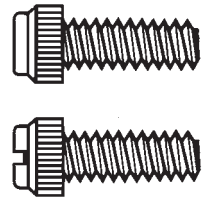


Part Numbers: NYLON: E30 + Code
DELRIN: E31 + Code

CODE	THREAD SIZE	LENGTH	HEAD DIAMETER 3/16 THICK	SHOULDER UNDER HEAD 1/4 DIA.-1/8 LONG
001	8-32	1/4	3/8	NO
002	8-32	5/16	3/8	NO
003	8-32	3/8	3/8	NO
004	8-32	3/8	1/2	NO
005	8-32	1/2	1/2	NO
006	8-32	9/16	3/8	YES
008	10-32	3/8	1/2	NO

- Thick-headed, deep-fluted for positive finger grip
- Optional, under head washer-like bases
- The advantages of Nylon, Delrin for locking, adjusting, clamping applications

ECONOMY GRADE NYLON THUMB SCREWS



Part Numbers: Unslotted: E11 + Code
Slotted: E12 + Code

CODE	THREAD	LENGTH
001	4-40	1/4
002	4-40	3/8
003	4-40	1/2
004	4-40	5/8
005	4-40	3/4
006	6-32	1/4
007	6-32	3/8
008	6-32	1/2
009	6-32	5/8
010	6-32	3/4
011	6-32	1
012	8-32	3/8
013	8-32	1/2
014	8-32	3/4

CODE	THREAD	LENGTH
015	8-32	1
016	8-32	1-1/4
017	10-32	3/8
018	10-32	1/2
019	10-32	3/4
020	10-32	1
021	10-32	1-1/4
022	10-32	1-1/2
023	1/4-20	1/2
024	1/4-20	3/4
025	1/4-20	1
026	1/4-20	1-1/4
027	1/4-20	1-1/2

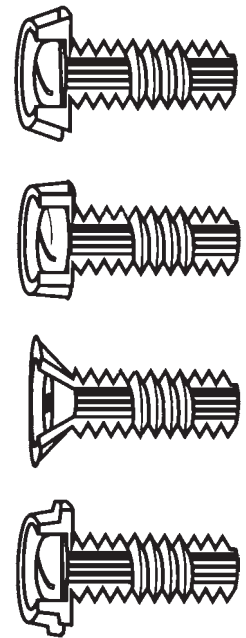
- Allows frequent application adjustments
- Thick, knurled heads for secure hand grip
- Slotted and unslotted
- Tolerances ± .010

NYLON STEEL-CORE SCREWS

Part Numbers: Round Head: S31 + Code
Fillister Head: S32 + Code
Flat Head: S33 + Code
Round Washer Head: S34 + Code

CODE	THREAD	LENGTH
001	6-32	1/4
002	6-32	3/8
003	6-32	1/2
006	8-32	3/8
007	8-32	1/2
010	10-32	3/8
011	10-32	1/2

CODE	THREAD	LENGTH
012	10-32	3/4
013	10-32	1
014	1/4-20	3/8
015	1/4-20	1/2
016	1/4-20	5/8
017	1/4-20	3/4
018	1/4-20	1



- For use in higher stress applications
- Greater torque and shear strength than nylon
- Natural colored nylon outer threaded screw with cadmium plated, hardened steel core
- Provides insulating, locking, and sealing properties of nylon plus strength of steel

PVC MACHINED SCREWS POLYVINYL CHLORIDE

Please refer to illustrations of head styles on page 8

Part Numbers: Round Head: S52 + Code
Fillister Head: S53 + Code
Flat Head: S54 + Code
Pan Head: S55 + Code
Hex Head: S56 + Code

CODE	THREAD	LENGTH
001	2-56	1/8
002	2-56	1/4
003	2-56	3/8
004	2-56	1/2
005	4-40	1/4
006	4-40	3/8
007	4-40	1/2
008	4-40	5/8
009	4-40	3/4

CODE	THREAD	LENGTH
010	6-32	1/4
011	6-32	3/8
012	6-32	1/2
013	6-32	5/8
014	6-32	3/4
015	6-32	1
016	8-32	1/4
017	8-32	3/8
018	8-32	1/2

CODE	THREAD	LENGTH
019	8-32	5/8
020	8-32	1
021	10-32	3/8
022	10-32	1/2
023	10-32	5/8
024	10-32	3/4
025	10-32	1
029	8-32	3/4
030	10-24	1/2