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**This Section is Designed for  
Reference Only**

In many cases, these parts are not stocked at the distribution center, but may be stocked at your local Martec warehouse. Please contact your local distributor for more information.



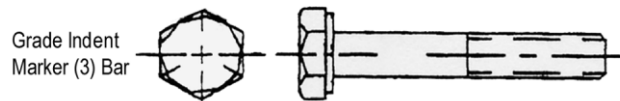
Martec International has made every attempt to publish this parts catalog as error-free as possible. In the event that you discover an error, please fax the correction to the Martec Parts Marketing Department at:

1-800-8MARTEC

Thank you.

## 14.1 Bolts

### 14.1.1: GRADE 5 HEX HEAD BOLTS (BLT1)



Part Number	Size	Threads/ Inch	Length
BLT1-100	.25"	20	.50"
BLT1-101	.25"	28	.50"
BLT1-102	.25"	20	.62"
BLT1-104	.25"	28	.75"
BLT1-105	.25"	28	1.00"
BLT1-108	.25"	20	1.00"
BLT1-109	.25"	20	1.25"
BLT1-11	.25"	20	1.25"
BLT1-110	.25"	20	1.25"
BLT1-111	.25"	20	1.50"
BLT1-112	.25"	28	1.50"
BLT1-113	.25"	28	1.75"
BLT1-114	.25"	28	1.75"
BLT1-115	.25"	20	2.00"
BLT1-116	.25"	28	2.00"
BLT1-117	.25"	20	2.25"
BLT1-118	.25"	28	2.50"
BLT1-119	.25"	20	2.50"
BLT1-12	.25"	28	2.50"
BLT1-122	.25"	20	3.00"
BLT1-123	.25"	28	3.00"
BLT1-126	.25"	20	3.50"
BLT1-127	.25"	28	3.50"
BLT1-13	.25"	20	4.00"
BLT1-130	.25"	28	4.00"
BLT1-131	.25"	20	4.50"
BLT1-133	.25"	20	5.00"
BLT1-140	.25"	20	7.00"
BLT1-146	.31"	18	.50"
BLT1-148	.31"	18	.62"
BLT1-15	.31"	18	.75"
BLT1-150	.31"	24	.75"
BLT1-152	.31"	24	.88"
BLT1-153	.31"	18	1.00"
BLT1-154	.31"	24	1.00"
BLT1-155	.31"	18	1.25"
BLT1-156	.31"	24	1.25"
BLT1-157	.31"	18	1.50"

Part Number	Size	Threads/ Inch	Length
BLT1-158	.31"	24	1.50"
BLT1-159	.31"	18	1.75"
BLT1-16	.31"	24	1.75"
BLT1-160	.31"	18	2.00"
BLT1-161	.31"	24	2.00"
BLT1-162	.31"	18	2.25"
BLT1-171	.31"	18	3.50"
BLT1-172	.31"	24	3.50"
BLT1-173	.31"	18	3.75"
BLT1-175	.31"	18	4.00"
BLT1-176	.31"	24	4.00"
BLT1-177	.31"	18	4.50"
BLT1-178	.31"	24	4.50"
BLT1-179	.31"	18	5.00"
BLT1-18	.31"	24	5.00"
BLT1-180	.31"	18	5.50"
BLT1-182	.31"	18	6.00"
BLT1-183	.31"	24	6.00"
BLT1-184	.31"	18	6.50"
BLT1-191	.38"	16	6.25"
BLT1-193	.38"	24	.75"
BLT1-194	.38"	24	.75"
BLT1-197	.38"	16	1.00"
BLT1-198	.38"	24	1.00"
BLT1-199	.38"	16	1.25"
BLT1-2	.38"	24	1.25"
BLT1-20	.38"	16	1.50"
BLT1-200	.38"	24	1.50"
BLT1-201	.38"	16	1.75"
BLT1-202	.38"	24	1.75"
BLT1-203	.38"	16	2.00"
BLT1-204	.38"	24	2.00"
BLT1-205	.38"	16	2.25"
BLT1-206	.38"	24	2.25"
BLT1-207	.38"	16	2.50"
BLT1-208	.38"	24	2.50"
BLT1-209	.38"	16	2.75"
BLT1-21	.38"	24	2.75"

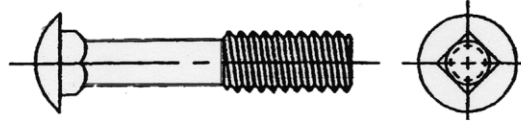
Part Number	Size	Threads/ Inch	Length
BLT1-210	.38"	16	3.00"
BLT1-211	.38"	24	3.00"
BLT1-212	.38"	16	3.25"
BLT1-214	.38"	16	3.50"
BLT1-215	.38"	24	3.50"
BLT1-218	.38"	16	4.00"
BLT1-219	.38"	24	4.00"
BLT1-22	.38"	16	4.50"
BLT1-220	.38"	24	4.50"
BLT1-221	.38"	16	5.00"
BLT1-222	.38"	24	5.00"
BLT1-223	.38"	16	5.50"
BLT1-163	.31"	24	2.25"
BLT1-164	.31"	18	2.50"
BLT1-165	.31"	24	2.50"
BLT1-167	.31"	24	2.75"
BLT1-168	.31"	18	3.00"
BLT1-169	.31"	24	3.00"
BLT1-28	.50"	13	1.00"
BLT1-280	.50"	20	1.00"
BLT1-281	.50"	13	1.25"
BLT1-283	.50"	13	1.50"
BLT1-284	.50"	20	1.50"
BLT1-285	.50"	13	1.75"
BLT1-286	.50"	20	1.75"
BLT1-287	.50"	13	2.00"
BLT1-288	.50"	20	2.00"
BLT1-289	.50"	13	2.25"
BLT1-29	.50"	20	2.25"
BLT1-290	.50"	13	2.50"
BLT1-291	.50"	13	2.50"
BLT1-292	.50"	13	2.75"
BLT1-293	.50"	20	2.75"
BLT1-294	.50"	13	3.00"
BLT1-295	.50"	20	3.00"
BLT1-298	.50"	13	3.50"
BLT1-299	.50"	20	3.50"
BLT1-300	.50"	20	4.00"
BLT1-301	.50"	13	4.00"
BLT1-302	.50"	13	4.50"
BLT1-303	.50"	20	4.50"
BLT1-304	.50"	13	5.00"
BLT1-305	.50"	20	5.00"
BLT1-306	.50"	13	5.50"
BLT1-307	.50"	20	5.50"

Part Number	Size	Threads/ Inch	Length
BLT1-308	.50"	13	6.00"
BLT1-309	.50"	20	6.00"
BLT1-31	.50"	13	6.50"
BLT1-311	.50"	13	7.00"
BLT1-313	.50"	13	7.50"
BLT1-314	.50"	20	7.50"
BLT1-315	.50"	13	8.00"
BLT1-355	.62"	11	1.00"
BLT1-356	.62"	18	1.00"
BLT1-357	.62"	11	1.25"
BLT1-358	.62"	18	1.25"
BLT1-359	.62"	11	1.50"
BLT1-36	.62"	18	1.50"
BLT1-360	.62"	11	1.75"
BLT1-361	.62"	18	1.75"
BLT1-362	.62"	11	2.00"
BLT1-363	.62"	18	2.00"
BLT1-225	.38"	16	6.00"
BLT1-226	.38"	24	6.00"
BLT1-24	.44"	20	1.00"
BLT1-240	.44"	20	1.25"
BLT1-241	.44"	14	1.50"
BLT1-242	.44"	20	1.50"
BLT1-369	.62"	18	2.75"
BLT1-37	.62"	11	3.00"
BLT1-370	.62"	18	3.00"
BLT1-373	.62"	11	3.50"
BLT1-374	.62"	18	3.50"
BLT1-377	.62"	11	4.00"
BLT1-378	.62"	18	4.00"
BLT1-379	.62"	11	4.50"
BLT1-380	.62"	11	5.00"
BLT1-381	.62"	18	5.00"
BLT1-381A	.62"	18	5.25"
BLT1-382	.62"	11	5.50"
BLT1-383	.62"	18	5.50"
BLT1384	.62"	11	6.00"
BLT1-385	.62"	18	6.00"
BLT1-388	.62"	11	7.00"
BLT1-395	.75"	10	1.25"
BLT1-396	.75"	16	1.25"
BLT1-397	.75"	10	1.50"
BLT1-398	.75"	16	1.50"
BLT1-4	.75"	16	1.50"
BLT1-40	.75"	10	2.00"

Part Number	Size	Threads/ Inch	Length
BLT1-400	.75"	16	2.00"
BLT1-402	.75"	16	2.25"
BLT1-403	.75"	10	2.50"
BLT1-404	.75"	16	2.50"
BLT1-407	.75"	10	3.00"
BLT1-408	.75"	16	3.00"
BLT1-410	.75"	10	3.50"
BLT1-411	.75"	16	3.50"
BLT1-414	.75"	10	4.00"
BLT1-415	.75"	16	4.00"
BLT1-416	.75"	10	4.50"
BLT1-417	.75"	16	4.50"
BLT1-418	.75"	10	5.00"
BLT1-419	.75"	16	5.00"
BLT1-42	.75"	10	5.50"
BLT1-421	.75"	10	6.00"
BLT1-428	.75"	16	7.50"
BLT1-456	.88"	9	4.00"
BLT1-46	.88"	9	5.00"
BLT1-461	.88"	9	5.50"
BLT1-462	.88"	14	5.50"

Part Number	Size	Threads/ Inch	Length
BLT1-363	.62"	18	1.50"
BLT1-364	.62"	11	2.25"
BLT1-365	.62"	18	2.25"
BLT1-366	.62"	11	2.50"
BLT1-367	.62"	18	2.50"
BLT1-368	.62"	11	2.75"
BLT1-463	.88"	9	6.00"
BLT1-500	1.00"	8	5.00"
BLT1-506	1.00"	8	6.50"
BLT1-507	1.00"	14	6.50"
BLT1-508	1.00"	8	7.00"

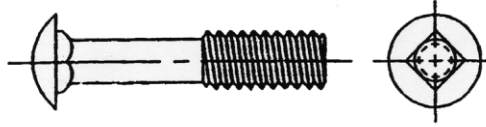
### 14.1.2: ROUND HEAD SQUARE NECK CARRIAGE BOLTS (BLT2)



Part Number	Size	Threads/ Inch	Length
BLT2-1	.25"	20	.38"
BLT2-108	.25"	28	1.00"
BLT2-109	.25"	28	1.00"
BLT2-11	.25"	20	1.25"
BLT2-110	.25"	28	1.25"
BLT2-111	.25"	20	1.50"
BLT2-112	.25"	28	1.50"
BLT2-113	.25"	20	1.75"
BLT2-115	.25"	20	2.00"
BLT2-116	.25"	28	2.00"
BLT2-117	.25"	20	2.25"
BLT2-119	.25"	20	2.50"
BLT2-120	.25"	20	2.75"
BLT2-122	.25"	20	3.00"
BLT2-123	.25"	28	3.00"
BLT2-124	.25"	20	3.25"
BLT2-126	.25"	20	3.50"
BLT2-127	.25"	28	3.50"
BLT2-13	.25"	20	4.00"
BLT2-131	.25"	20	4.50"
BLT2-133	.25"	20	4.50"
BLT2-134	.25"	28	5.00"
BLT2-137	.25"	20	6.00"
BLT2-139	.25"	20	6.50"
BLT2-140	.25"	20	7.00"
BLT2-142	.25"	20	7.50"
BLT2-144	.25"	20	8.00"
BLT2-153	.31"	18	1.00"
BLT2-155	.31"	18	1.25"
BLT2-156	.31"	24	1.25"
BLT2-157	.31"	18	1.50"
BLT2-158	.31"	24	1.50"
BLT2-159	.31"	18	1.75"
BLT2-160	.31"	18	2.00"
BLT2-164	.31"	18	2.50"
BLT2-166	.31"	18	2.75"
BLT2-168	.31"	18	3.00"
BLT2-171	.31"	18	3.50"

Part Number	Size	Threads/ Inch	Length
BLT2-175	.31"	16	4.00"
BLT2-176	.31"	24	4.00"
BLT2-177	.31"	18	4.50"
BLT2-179	.31"	18	5.00"
BLT2-180	.31"	18	5.50"
BLT2-182	.31"	18	6.00"
BLT2-184	.31"	18	6.50"
BLT2-19	.31"	18	8.00"
BLT2-197	.38"	16	1.00"
BLT2-199	.38"	16	1.25"
BLT2-20	.38"	16	1.50"
BLT2-200	.38"	24	1.50"
BLT2-201	.38"	16	1.75"
BLT2-203	.38"	16	2.00"
BLT2-204	.38"	16	2.00"
BLT2-205	.38"	16	2.25"
BLT2-207	.38"	16	2.50"
BLT2-208	.38"	24	2.50"
BLT2-210	.38"	16	3.00"
BLT2-214	.38"	16	3.50"
BLT2-218	.38"	16	4.00"
BLT2-22	.38"	16	4.50"
BLT2-221	.38"	16	5.00"
BLT2-223	.38"	16	5.50"
BLT2-225	.38"	16	6.00"
BLT2-229	.38"	16	7.00"
BLT2-283	.50"	13	1.50"
BLT2-284	.50"	20	1.50"
BLT2-287	.50"	13	2.00"
BLT2-288	.50"	20	2.00"
BLT2-291	.50"	20	2.50"
BLT2-359	.62"	11	1.50"
BLT2-36	.62"	18	1.50"
BLT2-363	.62"	18	2.00"
BLT2-40	.75"	10	2.00"
BLT2-403	.75"	10	2.50"
BLT2-407	.75"	10	3.00"
BLT2-410	.75"	10	3.50"

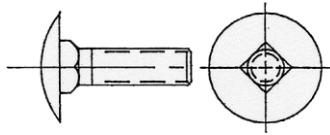
**14.1.3: ROUND HEAD SHORT SQUARE NECK CARRIAGE BOLTS (BLT3)**



Part Number	Size	Threads/ Inch	Length
BLT3-197	.38"	16	1.00"

Part Number	Size	Threads/ Inch	Length

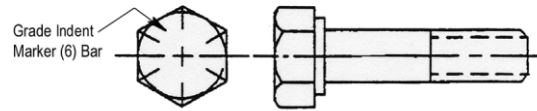
**14.1.4: STEP BOLTS (BLT4)**



Part Number	Size	Threads/ Inch	Length
BLT4-108	.25"	20	1.00"
BLT4-11	.25"	20	1.25"
BLT4-119	.25"	20	2.50"
BLT4-12	.25"	28	2.50"
BLT4-122	.25"	20	3.00"
BLT4-123	.25"	28	3.00"
BLT4-153	.31"	18	1.00"
BLT4-155	.31"	18	1.25"
BLT4-157	.31"	18	1.50"
BLT4-158	.31"	24	1.50"
BLT4-160	.31"	24	1.50"
BLT4-161	.31"	24	2.00"
BLT4-164	.31"	18	2.50"
BLT4-165	.31"	24	2.50"
BLT4-168	.31"	18	3.00"
BLT4-169	.31"	24	3.00"
BLT4-199	.38"	16	1.25"
BLT4-20	.38"	16	1.50"
BLT4-200	.38"	24	1.50"

Part Number	Size	Threads/ Inch	Length
BLT4-203	.38"	16	2.00"
BLT4-204	.38"	24	2.00"
BLT4-207	.38"	16	2.50"
BLT4-210	.38"	16	3.00"
BLT4-211	.38"	24	3.00"

### 14.1.5: GRADE 8 HEX HEAD BOLTS (BLT5)



Part Number	Size	Threads/ Inch	Length
BLT5-100	.25"	20	.50"
BLT5-104	.25"	20	.75"
BLT5-108	.25"	20	1.00"
BLT5-109	.25"	28	1.00"
BLT5-11	.25"	20	1.25"
BLT5-110	.25"	28	1.25"
BLT5-111	.25"	20	1.50"
BLT5-112	.25"	28	1.50"
BLT5-113	.25"	20	1.75"
BLT5-115	.25"	20	2.00"
BLT5-116	.25"	28	2.00"
BLT5-117	.25"	20	2.25"
BLT5-119	.25"	20	2.50"
BLT5-12	.25"	28	2.50"
BLT5-122	.25"	20	3.00"
BLT5-123	.25"	28	3.00"
BLT5-126	.25"	20	3.50"
BLT5-127	.25"	28	3.50"
BLT5-13	.25"	20	4.00"
BLT5-130	.25"	28	4.00"
BLT5-131	.25"	20	4.50"
BLT5-132	.25"	28	4.50"
BLT5-133	.25"	20	5.00"
BLT5-134	.25"	28	5.00"
BLT5-146	.31"	18	.50"
BLT5-15	.31"	18	.75"
BLT5-150	.31"	24	.75"
BLT5-153	.31"	18	1.00"
BLT5-154	.31"	24	1.00"
BLT5-155	.31"	18	1.25"
BLT5-156	.31"	24	1.25"
BLT5-157	.31"	18	1.50"
BLT5-158	.31"	24	1.50"
BLT5-159	.31"	18	1.75"
BLT5-160	.31"	18	2.00"
BLT5-161	.31"	24	2.00"
BLT5-164	.31"	24	2.50"
BLT5-165	.31"	24	2.50"

Part Number	Size	Threads/ Inch	Length
BLT5-168	.31"	18	3.00"
BLT5-169	.31"	24	3.00"
BLT5-171	.31"	18	3.50"
BLT5-172	.31"	18	3.50"
BLT5-175	.31"	18	4.00"
BLT5-176	.31"	24	4.00"
BLT5-177	.31"	18	4.50"
BLT5-178	.31"	24	4.50"
BLT5-179	.31"	18	4.50"
BLT5-18	.31"	24	5.00"
BLT5-182	.31"	18	6.00"
BLT5-193	.38"	16	.75"
BLT5-194	.38"	24	.75"
BLT5-197	.38"	16	1.00"
BLT5-198	.38"	24	1.00"
BLT5-199	.38"	16	1.25"
BLT5-2	.38"	24	1.25"
BLT5-20	.38"	16	1.50"
BLT5-200	.38"	24	1.50"
BLT5-201	.38"	16	2.00"
BLT5-203	.38"	16	2.00"
BLT5-204	.38"	24	2.00"
BLT5-205	.38"	16	2.25"
BLT5-206	.38"	24	2.25"
BLT5-207	.38"	16	2.50"
BLT5-208	.38"	24	2.50"
BLT5-210	.38"	16	3.00"
BLT5-211	.38"	16	3.25"
BLT5-214	.38"	16	3.50"
BLT5-215	.38"	24	3.50"
BLT5-218	.38"	16	4.00"
BLT5-219	.38"	24	4.00"
BLT5-22	.38"	16	4.50"
BLT5-220	.38"	24	4.50"
BLT5-221	.38"	16	5.00"
BLT5-222	.38"	24	5.00"
BLT5-225	.38"	16	6.00"
BLT5-238	.44"	14	1.00"



Part Number	Size	Threads/ Inch	Length
BLT5-24	.44"	14	1.25"
BLT5-241	.44"	14	1.50"
BLT5-243	.44"	14	1.75"
BLT5-245	.44"	14	2.00"
BLT5-249	.44"	14	2.50"
BLT5-28	.50"	13	1.00"
BLT5-280	.50"	20	1.00"
BLT5-281	.50"	13	1.25"
BLT5-282	.50"	20	1.25"
BLT5-283	.50"	13	1.50"
BLT5-284	.50"	20	1.50"
BLT5-285	.50"	13	1.75"
BLT5-286	.50"	20	1.75"
BLT5-287	.50"	13	2.00"
BLT5-288	.50"	20	2.00"
BLT5-289	.50"	13	2.25"
BLT5-290	.50"	13	2.50"
BLT5-291	.50"	20	2.50"
BLT5-292	.50"	13	2.75"
BLT5-293	.50"	20	2.75"
BLT5-294	.50"	13	3.00"
BLT5-295	.50"	20	3.00"
BLT5-298	.50"	13	3.50"
BLT5-299	.50"	20	3.50"
BLT5-300	.50"	13	4.00"
BLT5-301	.50"	20	4.00"
BLT5-302	.50"	13	4.50"
BLT5-303	.50"	20	4.50"
BLT5-304	.50"	13	5.00"
BLT5-305	.50"	20	5.00"
BLT5-306	.50"	13	5.50"
BLT5-307	.50"	20	5.50"
BLT5-308	.50"	13	6.00"
BLT5-31	.50"	13	6.50"
BLT5-311	.50"	13	7.00"
BLT5-312	.50"	20	7.00"
BLT5-313	.50"	13	7.50"
BLT5-315	.50"	13	8.00"
BLT5-317	.56"	12	1.00"
BLT5-322	.56"	12	1.75"
BLT5-331	.56"	12	3.00"
BLT5-335	.56"	12	3.50"
BLT5-355	.62"	11	1.00"
BLT5-357	.62"	11	1.25"
BLT5-359	.62"	11	1.50"

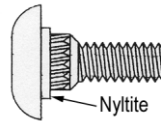
Part Number	Size	Threads/ Inch	Length
BLT5-36	.62"	18	1.50"
BLT5-360	.62"	11	1.75"
BLT5-361	.62"	18	1.75"
BLT5-361A	.62"	18	1.88"
BLT5-362	.62"	11	2.00"
BLT5-363	.62"	18	2.00"
BLT5-364	.62"	11	2.25"
BLT5-365	.62"	18	2.25"
BLT5-366	.62"	11	2.50"
BLT5-367	.62"	18	2.50"
BLT5-368	.62"	11	2.75"
BLT5-369	.62"	18	2.75"
BLT5-37	.62"	11	3.00"
BLT5-370	.62"	18	3.00"
BLT5-373	.62"	11	3.50"
BLT5-374	.62"	18	3.50"
BLT5-377	.62"	11	4.00"
BLT5-378	.62"	18	4.00"
BLT5-379	.62"	11	4.50"
BLT5-38	.62"	18	4.50"
BLT5-380	.62"	11	5.00"
BLT5-381	.62"	18	5.00"
BLT5-382	.62"	11	5.50"
BLT5-383	.62"	18	5.50"
BLT5-384	.62"	11	6.00"
BLT5-385	.62"	18	6.00"
BLT5-386	.62"	11	6.50"
BLT5-387	.62"	18	6.50"
BLT5-388	.62"	11	7.00"
BLT5-389	.62"	18	7.00"
BLT5-397	.75"	10	1.50"
BLT5-398	.75"	16	1.50"
BLT5-399	.75"	10	1.75"
BLT5-4	.75"	16	1.75"
BLT5-40	.75"	10	2.00"
BLT5-400	.75"	16	2.00"
BLT5-401	.75"	10	2.25"
BLT5-403	.75"	10	2.50"
BLT5-404	.75"	16	2.50"
BLT5-405	.75"	10	2.75"
BLT5-407	.75"	10	3.00"
BLT5-408	.75"	16	3.00"
BLT5-410	.75"	10	3.50"
BLT5-411	.75"	16	3.50"
BLT5-412	.75"	10	3.75"

Part Number	Size	Threads/ Inch	Length
BLT5-414	.75"	10	4.00"
BLT5-415	.75"	16	4.00"
BLT5-416	.75"	10	4.50"
BLT5-417	.75"	16	4.50"
BLT5-418	.75"	10	5.00"
BLT5-42	.75"	10	5.50"
BLT5-421	.75"	10	6.00"
BLT5-449	.88"	9	3.00"
BLT5-457	.88"	14	4.00"
BLT5-458	.88"	9	4.50"
BLT5-46	.88"	9	5.00"
BLT5-460	.88"	14	5.00"
BLT5-461	.88"	9	5.50"
BLT5-463	.88"	9	6.00"

Part Number	Size	Threads/ Inch	Length
BLT5-464	.88"	14	6.00"
BLT5-500	1.00"	8	5.00"
BLT5-501	1.00"	14	5.00"
BLT5-502	1.00"	8	5.50"
BLT5-504	1.00"	8	6.00"
BLT5-505	1.00"	14	6.00"
BLT5-507	1.00"	14	6.50"
BLT5-510	1.00"	14	7.50"
BLT5-540	1.12"	18	6.00"
BLT5-544	1.12"	7	7.00"
BLT5-6	1.12"	7	9.50"
BLT5-61	1.12"	7	10.00"
BLT5-98	1.12"	12	10.00"

**14.1.6: FRP BOLTS (BLT6)**

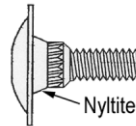
**14.1.6.1: STANDARD HEAD FRP BOLTS**



Part Number	Size	Threads/ Inch	Length	Shoulder
BLT6-1	M6	1.00 RISO	.75"	.25"
BLT6-2	.31"	18	.88"	.25"
BLT6-3	.31"	18	1.00"	.38"

Part Number	Size	Threads/ Inch	Length	Shoulder
BLT6-4	.31"	18	1.25"	.50"
BLT6-5	.31"	18	1.44"	.50"
BLT6-6	.31"	18	1.69"	.88"

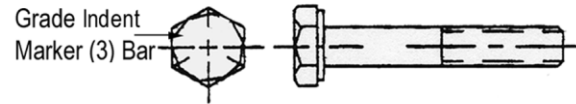
**14.1.6.2: WASHER HEAD FRP BOLTS**



Part Number	Size	Threads/ Inch	Length	Shoulder
BLT6-7	.31"	18	.88"	
BLT6-8	.31"	18	1.00"	.38"

Part Number	Size	Threads/ Inch	Length	Shoulder

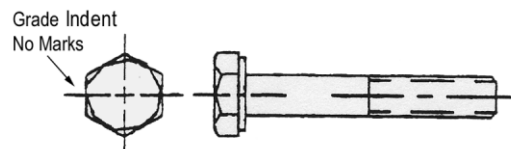
### 14.1.7: GRADE 5 HEX HEAD LOCK BOLTS (BLT7)



Part Number	Size	Threads/ Inch	Length
Reserved for future part numbers			

Part Number	Size	Threads/ Inch	Length

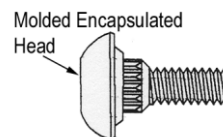
### 14.1.8: GRADE 2 HEX HEAD BOLTS (BLT8)



Part Number	Size	Threads/ Inch	Length
BLT8-306	.50"	13	5.50"

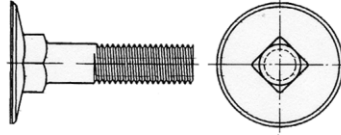
Part Number	Size	Threads/ Inch	Length

### 14.1.9: FRP BOLTS (ENCAPSULATED HEAD) (BLT9)



Part Number	Nominal Size	Threads/Inch	Length	Shoulder	Head Color
BLT9-1	M6	100 RISO	.62"	.25"	Gray
BLT9-10	M6	100 RISO	20.6"	----	Gray
BLT9-11	.31"	18	.73"	.22"	Gray
BLT9-2	.31"	18	.73"	.22"	White
BLT9-3	.31"	18	.88"	.25"	Gray
BLT9-4	.31"	18	.88"	.25"	White
BLT9-5	.31"	18	1.00"	.38"	Gray
BLT9-6	.31"	18	1.00"	.38"	White
BLT9-7	.31"	18	1.25"	.50"	Gray
BLT9-8	.31"	18	1.25"	.50"	White
BLT9-9	.38"	16	1.88"	----	Gray

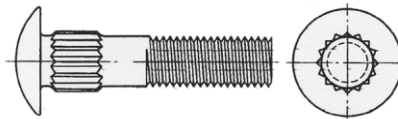
**14.1.10: FLAT "C" SUNK HEAD ELEVATOR BOLTS (BLT10)**



Part Number	Size	Threads/ Inch	Length
BLT10-10	.25"	28	.38"
BLT10-108	.25"	20	1.00"
BLT10-11	.25"	20	1.25"
BLT10-110	.25"	28	1.25"
BLT10-111	.25"	20	1.50"
BLT10-115	.25"	20	2.00"
BLT10-117	.25"	20	2.25"
BLT10-122	.25"	20	3.00"
BLT10-123	.25"	28	3.00"
BLT10-155	.31"	18	1.25"
BLT10-156	.31"	24	1.25"
BLT10-157	.31"	18	1.50"
BLT10-158	.31"	24	1.50"
BLT10-160	.31"	18	2.00"
BLT10-161	.31"	24	2.00"

Part Number	Size	Threads/ Inch	Length
BLT10-20	.38"	16	1.50"
BLT10-200	.38"	24	1.25"
BLT10-201	.38"	24	1.25"
BLT10-203	.38"	16	2.00"
BLT10-205	.38"	16	2.25"
BLT10-207	.38"	16	2.50"
BLT10-210	.38"	16	3.00"

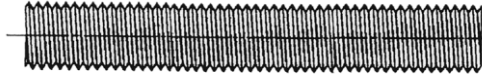
**14.1.11: ROUND HEAD, RIBBED NECK CARRIAGE BOLTS (BLT11)**



Part Number	Size	Threads/ Inch	Length
BLT11-20	.38"	16	1.50"
BLT11-201	.38"	16	1.75"
BLT11-207	.38"	16	2.50"

Part Number	Size	Threads/ Inch	Length

### 14.1.12: THREADED RODS (BLT14)



Threaded rods are grade 2 unless noted.

Part Number	Size	Threads/ Inch	Length
BLT14-1	.50"	20	12.00"
BLT14-10	.75"	16	30.00"
BLT14-11	.75"	16	32.00"
BLT14-12	.75"	16	34.00"
BLT14-13	.75"	16	36.00"
BLT14-14	.75"	16	38.00"
BLT14-15	.75"	16	40.00"
BLT14-16	.75"	16	42.00"
BLT14-17	.75"	16	44.00"
BLT14-18	.75"	16	46.00"
BLT14-19	.88"	14	24.00"
BLT14-2	.75"	16	14.00"
BLT14-20	.88"	14	26.00"
BLT14-21	.88"	14	28.00"
BLT14-22	.88"	14	30.00"
BLT14-23	.88"	14	32.00"
BLT14-24	.88"	14	34.00"
BLT14-25	.88"	14	36.00"

Part Number	Size	Threads/ Inch	Length
BLT14-26	.88"	14	38.00"
BLT14-27	.88"	14	40.00"
BLT14-28	.88"	14	42.00"
BLT14-29	.88"	14	44.00"
BLT14-3	.75"	16	16.00"
BLT14-30	.88"	14	46.00"
BLT14-31	1.00"	14	28.00"
BLT14-32	1.00"	14	30.00"
BLT14-33	1.00"	14	32.00"
BLT14-34	1.00"	14	34.00"
BLT14-35	1.00"	14	36.00"
BLT14-4	.75"	16	18.00"
BLT14-5	.75"	16	20.00"
BLT14-6	.75"	16	22.00"
BLT14-7	.75"	16	24.00"
BLT14-8	.75"	16	26.00"
BLT14-9	.75"	16	28.00"
BLT15-5A	.25"	18	24.00"

### 14.1.13: THREADED ROD (ALL THREAD) (BLT15)



Threaded rods are grade 2 unless noted.

Part Number	Size	Threads/ Inch	Length
BLT15-1	.25"		36.00"
BLT15-2	.31"		36.00"
BLT15-3	.38"		36.00"
BLT15-4	.50"		36.00"
BLT15-5	.62"	18	36.00"

Part Number	Size	Threads/ Inch	Length
BLT15-5A	.62"	18	24.00"

## 14.2 Clips

### 14.2.1: HEAVY DUTY STEEL VINYL COATED CLOSED CLIPS (CLP1)



Part Number	Tube Size (ID)	Hole Diameter	Pieces per Package
CLP1-1	.25"	.38"	25
CLP1-2	.31"	.38"	25
CLP1-3	.38"	.38"	25
CLP1-4	.50"	.38"	25
CLP1-5	.62"	.38"	25
CLP1-8	1.00"	.38"	25

Part Number	Tube Size (i.D.)	Hole diameter	Pieces per Package

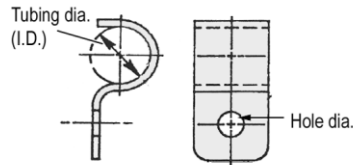
### 14.2.2: LOOM CLIPS (CLP2)



Part Number	Tube Size (ID)	Pieces per Package
CLP2-1	.25"	100
CLP2-2	.38"	100
CLP2-3	.50"	100

Part Number	Tube Size (ID)	Pieces per Package

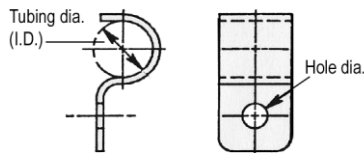
### 14.2.3: PLAIN ALUMINUM CLIPS (CLP3)



Part Number	Tube Size (ID)	Hole Diameter
CLP3-1	.38"	None
CLP3-2	.50"	None
CLP3-3	.62"	None

Part Number	Tube Size (ID)	Hole Diameter

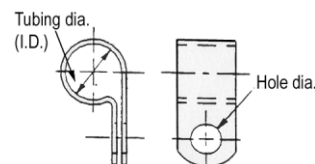
### 14.2.4: PLAIN STEEL CLIPS (CLP4)



Part Number	Tube Size (ID)	Hole Diameter
CLP4-1	.38"	None
CLP4-2	.50"	None

Part Number	Tube Size (ID)	Hole Diameter

### 14.2.5: NYLON CLOSED CLIPS (CLP5)

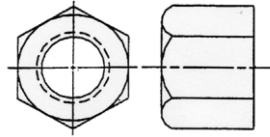


Part Number	Tube Size (ID)	Hole Diameter
CLP5-1	.25"	.204"
CLP5-2	.38"	.204"

Part Number	Tube Size (ID)	Hole Diameter

## 14.3 Nuts

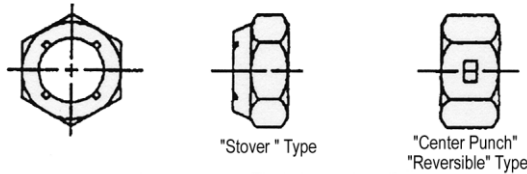
### 14.3.1: HEXAGON FINISHED HIGH NUTS (NUT1)



Part Number	Size	Threads/Inch
NUT1-4	.25"	20
NUT1-7	.38"	16
NUT1-7A	1.12"	12
NUT1-25	.50"	20

Part Number	Size	Threads/Inch
NUT1-32A	.88"	14

### 14.3.2: GRADE 5 FINISHED HEX LOCK NUTS (NUT2)

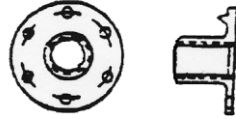


Part Number	Size	Threads/Inch
NUT2-1	#6	32
NUT2-13	#10	24
NUT2-14	#10	32
NUT2-15	#12	24
NUT2-16	#12	28
NUT2-17	.25"	20
NUT2-18	.25"	28
NUT2-19	.31"	18
NUT2-2	.31"	24
NUT2-20	.38"	16
NUT2-21	.38"	24
NUT2-22	.44"	14

Part Number	Size	Threads/Inch
NUT2-23	.44"	20
NUT2-24	.50"	13
NUT2-25	.50"	20
NUT2-28	.62"	11
NUT2-29	.62"	18
NUT2-30A	.75"	16
NUT2-32	.88"	16
NUT2-4	1.00"	8
NUT2-5	1.00"	14
NUT2-6	1.12"	7



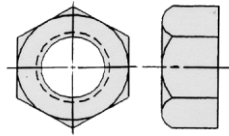
### 14.3.3: TEE TYPE NUTS (NUT3)



Part Number	Size	Thread/Inch	Shoulder Length
NUT3-2	.31"	----	----
NUT3-14	#10	32	.28"

Part Number	Size	Thread/Inch	Shoulder Length

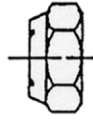
### 14.3.4: GRADE 2 REGULAR HEX NUTS (NUT4)



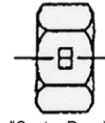
Part Number	Size	Threads/Inch
NUT4-1	#6	32
NUT4-11	#8	32
NUT4-12	#8	36
NUT4-13	#10	24
NUT4-14	#10	32
NUT4-15	#12	24
NUT4-17	.25"	20
NUT4-18	.25"	28
NUT4-19	.31"	18
NUT4-2	.31"	24
NUT4-20	.38"	16
NUT4-21	.38"	24
NUT4-22	.44"	14

Part Number	Size	Threads/Inch
NUT4-23	.44"	20
NUT4-24	.50"	13
NUT4-25	.50"	20
NUT4-26	.56"	12
NUT4-28	.62"	11
NUT4-29	.62"	18
NUT4-3	.75"	10
NUT4-30	.75"	16
NUT4-31	.88"	9
NUT4-32	.88"	14
NUT4-4	1.00"	8
NUT4-5	1.00"	14

**14.3.5: GRADE 8 FINISHED HEX LOCK NUTS (NUT5)**



"Stover" Type

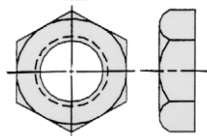


"Center Punch"  
"Reversible" Type

Part Number	Size	Threads/Inch
NUT5-13	#10	24
NUT5-14	#10	32
NUT5-17	.25"	20
NUT5-18	.25"	28
NUT5-19	.31"	18
NUT5-2	.31"	24
NUT5-20	.38"	16
NUT5-21	.38"	24
NUT5-22	.44"	14
NUT5-24	.50"	13
NUT5-24A	.50"	13
NUT5-25	.50"	20
NUT5-26	.56"	12
NUT5-28	.62"	11
NUT5-29	.62"	15
NUT5-3	.75"	16
NUT5-30	.75"	16
NUT5-30A	.75"	16
NUT5-31	.88"	9
NUT5-32	.88"	14

Part Number	Size	Threads/Inch
NUT5-4	1.00"	8
NUT5-5	1.00"	14
With Nylon Insert		
NUT5-5-17	.25"	20
NUT5-5-19	.31"	18
NUT5-5-2	.31"	24
NUT5-520	.38"	16
NUT5-5-21	.38"	24
NUT5-5-22	.44"	14
NUT5-5-24	.50"	13
NUT5-5-25	.50"	20
NUT5-5-26	.56"	18
NUT5-5-28	.62"	11
NUT5-5-29	.62"	18
NUT5-5-3	.75"	10
NUT5-5-30	.75"	16
NUT5-5-31	.88"	9
NUT5-5-32	.88"	14
NUT5-5-5	1.00"	8

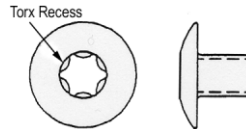
**14.3.6: HEX JAM NUTS (NUT6)**



Part Number	Size	Threads/Inch
NUT6-28	.62"	11
NUT6-29	.62"	18
NUT6-5	1.00"	14

Part Number	Size	Threads/Inch

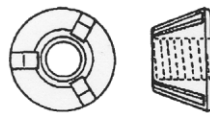
### 14.3.7: FRP NUTS (NUT9)



Part Number	Size	Threads/Inch	Head Diameter	Shoulder Length
NUT9-1	M6	1.00 RISO	.660"	.31"
NUT9-2	M6	1.00 RISO	.875"	.38"
NUT9-3	M6	1.00 RISO	.875"	.50"
NUT9-4	.31"	18	1.000"	.38"
NUT9-5	.31"	18	1.000"	.50"

Part Number	Size	Threads/Inch	Head Diameter	Shoulder Length
NUT9-6	.31"	18	.743"	.50"
NUT9-7	.31"	18	.618"	.50"
NUT9-8	.31"	18	1.000"	.62"

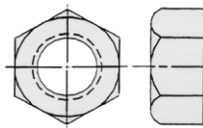
### 14.3.8: SPECIAL NUTS (NUT15)



Part Number	Size	Threads/Inch
NUT15-1	.38"	16

Part Number	Size	Threads/Inch

### 14.3.9: GRADE 8 REGULAR HEX NUTS (NUT16)



Part Number	Size	Threads/Inch
NUT16-19	.31"	18
NUT16-20	.38"	16
NUT16-24	.50"	13
NUT16-28	.62"	11
NUT16-29	.62"	18

Part Number	Size	Threads/Inch
NUT16-30	.75"	16
NUT16-32	.88"	14

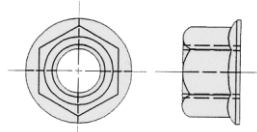
**14.3.10: KEPS LOCK NUTS (NUT19)**



Part Number	Size	Threads/Inch
NUT19-17	.25"	20

Part Number	Size	Threads/Inch

**14.3.11: HEX FLANGE LOCK NUTS (NUT20)**

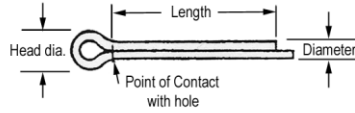


Part Number	Size	Threads/Inch
NUT20-19	.31"	18
NUT20-32	.88"	14

Part Number	Size	Threads/Inch

## 14.4 Pins

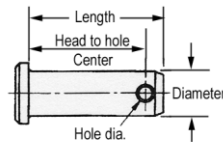
### 14.4.1: STEEL COTTER PINS (PIN1)



Part Number	Diameter	Length	Head Diameter
PIN1-1	.12"	1.00"	.25"
PIN1-2	.06"	-----	.12"
PIN1-3	.09"	3.00"	.19"
PIN1-4	.19"	-----	.50"
PIN1-5	.25"	1.00"	.50"
PIN1-6	.25"	2.00"	.50"
PIN1-7	.19"	3.00"	.38"
PIN1-8	.12"	2.00"	.25"
PIN1-9	.16"	1.50"	.07"
PIN1-10	.25"	3.00"	.50"
PIN1-11	.09"	1.00"	.19"
PIN1-12	.12"	1.50"	.25"

Part Number	Diameter	Length	Head Diameter
PIN1-13	.19"	2.25"	.38"
PIN1-14	.12"	.75"	.25"
PIN1-15	.31"	1.00"	.62"
PIN1-16	.31"	2.00"	.62"

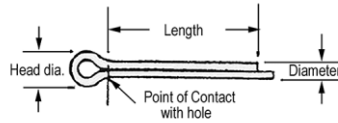
### 14.4.2: CLEVIS PINS (PIN2)



Part Number	Length	Threads/Inch	Head to Hole Dia.	Hole Dia.
PIN2-1	-----	.50"		
PIN2-2	1.62"	.56"		

Part Number	Length	Threads/Inch	Head to Hole Dia.	Hole Dia.

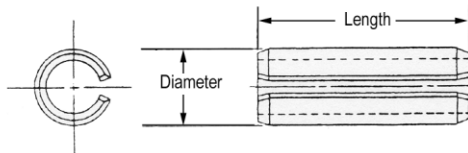
**14.4.3: STAINLESS STEEL COTTER PINS (PIN3)**



Part Number	Diameter	Length	Head Diameter
Reserved for future part numbers			

Part Number	Diameter	Length	Head Diameter

**14.4.4: ROLL PINS (PIN4)**



Part Number	Nominal Diameter	Diameter	Length
PIN4-1	.12"	.131"/.135"	1.25"
PIN4-2	.19"	.194"/.199"	1"
PIN4-3	.25"	-----	-----
PIN4-4	.31"	-----	-----
PIN4-5	.06"	-----	1"

Part Number	Nominal Diameter	Diameter	Length

## 14.5 Uni-tap & Tap-it Fasteners

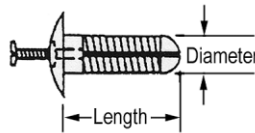
### 14.5.1: NYLON UNI-TAPS (RVB1)



Part Number	Diameter	Length	Pieces per Package
RVB1-1	.25"	1.00"	1
RVB1-2	.25"	1.62"	1
RVB1-3	.25"	2.12"	1

Part Number	Diameter	Length	Pieces per Package
RVB1-4	.25"	2.62"	1

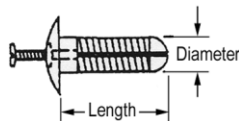
### 14.5.2: ALUMINUM PIN NYLON TAP-ITS (RVB2)



Part Number	Diameter	Length	Pieces per Package
RVB2-1A	.25"	.50"	50
RVB2-2	.25"	.75"	1
RVB2-2A	.25"	.75"	100
RVB2-3	.25"	1.00"	1
RVB2-3A	.25"	1.00"	100
RVB2-3B	.25"	1.00"	250
RVB2-4	.25"	1.50"	1
RVB2-4A	.25"	1.50"	50
RVB2-4B	.25"	1.50"	100

Part Number	Diameter	Length	Pieces per Package
RVB2-5	.25"	2.00"	1
RVB2-5A	.25"	2.00"	50
RVB2-5B	.25"	2.00"	100
RVB2-6	.25"	3.00"	1
RVB2-6A	.25"	3.00"	50
RVB2-6B	.25"	3.00"	100

### 14.5.3: STEEL PIN NYLON TAP-ITS (RVB3)

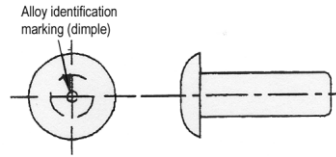


Part Number	Diameter	Length	Pieces per Package
Reserved for future part numbers			

Part Number	Diameter	Length	Pieces per Package

## 14.6 Rivets

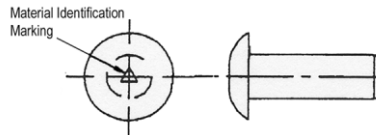
### 14.6.1: ALUMINUM UNIVERSAL HEAD RIVETS (RVT1)



Part Number	Diameter	Length	Pieces per Pound
RVT1-222	.19"	.38"	633
RVT1-223	.19"	.44"	571
RVT1-224	.19"	.50"	521
RVT1-226	.19"	.62"	441
RVT1-23	.19"	.88"	337
RVT1-262	.25"	.38"	306
RVT1-263	.25"	.44"	279
RVT1-264	.25"	.50"	257
RVT1-265	.25"	.56"	238
RVT1-266	.25"	.62"	222
RVT1-268	.25"	.75"	195
RVT1-27	.25"	.88"	174

Part Number	Diameter	Length	Pieces per Pound
RVT1-305	.31"	.50"	151
RVT1-307	.31"	.62"	132
RVT1-309	.31"	.75"	117
RVT1-310	.31"	.88"	105
RVT1-68	.38"	.75"	81
RVT1-69	.38"	.81"	77
RVT1-7	.38"	.88"	73
RVT1-70	.38"	.94"	69
RVT1-71	.38"	1.00"	66

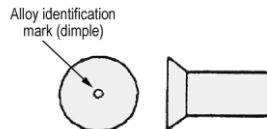
### 14.6.2: STEEL UNIVERSAL HEAD RIVETS (RVT2)



Part Number	Diameter	Length	Pieces per Pound
Reserved for future part numbers			

Part Number	Diameter	Length	Pieces per Pound

### 14.6.3: ALUMINUM COUNTER SUNK HEAD RIVETS (RVT3)

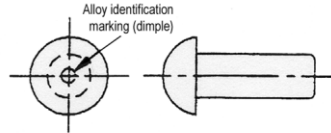


Part Number	Diameter	Length	Pieces per Pound
Reserved for future part numbers			

Part Number	Diameter	Length	Pieces per Pound



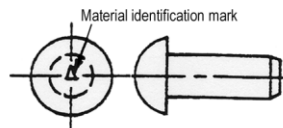
### 14.6.4: ALUMINUM BUTTON HEAD RIVETS (RVT4)



Part Number	Diameter	Length	Pieces per Pound
RVT4-222	.19"	.38"	561
RVT4-266	.25"	.62"	205
RVT4-268	.25"	.75"	182
RVT4-68	.38"	.75"	69

Part Number	Diameter	Length	Pieces per Pound
RVT4-69	.38"	.81"	66
RVT4-7	.38"	.88"	63
RVT4-71	.38"	1.00"	58

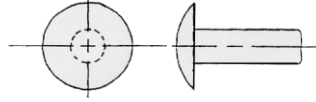
### 14.6.5: STEEL BUTTON HEAD RIVETS (RVT5)



Part Number	Diameter	Length	Pieces per Pound
Reserved for future part numbers			

Part Number	Diameter	Length	Pieces per Pound

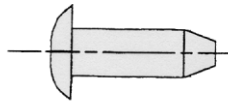
**14.6.6: ALUMINUM BRAZIER HEAD RIVETS (RVT6)**



Part Number	Diameter	Length	Pieces per Pound
RVT6-220	.19"	.25"	
RVT6-222	.19"	.38"	
RVT6-223	.19"	.44"	
RVT6-224	.19"	.50"	
RVT6-225	.19"	.56"	
RVT6-226	.19"	.62"	
RVT6-228	.19"	.75"	
RVT6-231	.19"	1.00"	
RVT6-262	.25"	.38"	
RVT6-263	.25"	.44"	
RVT6-264	.25"	.50"	
RVT6-265	.25"	.56"	
RVT6-266	.25"	.62"	
RVT6-268	.25"	.75"	
RVT6-269	.25"	.81"	
RVT6-27	.25"	.88"	
RVT6-271	.25"	1.00"	

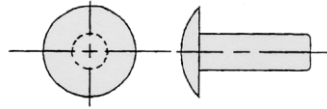
Part Number	Diameter	Length	Pieces per Pound
RVT6-303	.31"	.38"	
RVT6-305	.31"	.38"	
RVT6-307	.31"	.62"	
RVT6-309	.31"	.75"	
RVT6-64	.38"	.50"	
RVT6-66	.38"	.62"	
RVT6-68	.38"	.75"	
RVT6-69	.38"	.81"	

**14.6.7: STAINLESS STEEL UNIVERSAL HEAD RIVETS (RVT7)**



Part Number	Diameter	Length	Pieces per Pound
RVT7-222	.19"	.38"	209
RVT7-223	.19"	.44"	189

Part Number	Diameter	Length	Pieces per Pound
RVT7-224	.19"	.50"	173

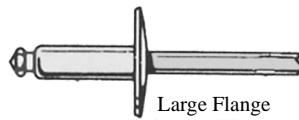
**14.6.8: ALUMINUM MODIFIED BRAZIER HEAD RIVETS (RVT10)**


Part Number	Diameter	Length	Pieces per Pound
RVT10-220	.19"	.25"	840
RVT10-222	.19"	.38"	649
RVT10-223	.19"	.44"	584
RVT10-224	.19"	.50"	531
RVT10-228	.19"	.75"	387
RVT10-228A	.19"	1.00"	305
RVT10-262	.25"	.38"	369
RVT10-263	.25"	.44"	331
RVT10-264	.25"	.50"	300
RVT10-266	.25"	.62"	253
RVT10-268	.25"	.75"	218
RVT10-271	.25"	1.00"	172

Part Number	Diameter	Length	Pieces per Pound
RVT10-305	.31"	.50"	169
RVT10-307	.31"	.62"	145
RVT10-309	.31"	.75"	128
RVT10-64	.38"	.50"	-----
RVT10-68	.38"	.75"	81

**14.6.9: "POP" RIVETS (POP)**


Standard



Large Flange



Sealed

Part Number	Diameter	Length	Material
<b>Standard "POP" Rivets</b>			
POPAD64BS	3/16"	1/4"	Aluminum/Steel
POPAD66BS	3/16"	3/8"	Aluminum/Steel
POPAD68BS	3/16"	1/2"	Aluminum/Steel
POPAD610BS	3/16"	5/8"	Aluminum/Steel
POPAD612BS	3/16"	3/4"	Aluminum/Steel
POPADSD84BS	1/4"	1/8"	Aluminum/Steel
POPXAD86BS	1/4"	1/2"	Aluminum/Steel
POPXAD88BS	1/4"	5/8"	Aluminum/Steel
POPADSD810BS	1/4"	3/4"	Aluminum/Steel
POPXAD816BS	1/4"	1"	Aluminum/Steel
<b>Standard "POP" Rivets Stainless Steel</b>			
POPSSD64SSBS	3/16"	1/4"	Stainless Steel

Part Number	Diameter	Length	Material
<b>Large Flange "POP" Rivets</b>			
POPAD64BSLF	3/16"	1/4"	Aluminum/Steel
POPAD66BSLF	3/16"	3/8"	Aluminum/Steel
POPAD68BSLF	3/16"	1/2"	Aluminum/Steel
POPAD610BSL F	3/16"	5/8"	Aluminum/Steel
POPAD612BSL F	3/16"	3/4"	Aluminum/Steel
<b>Sealed "POP" Rivets</b>			
POPAD62AH	3/16"	.345"	Aluminum/Aluminum
POPAD64AH	3/16"	.470"	Aluminum/Aluminum
POPAD66AH	3/16"	.595"	Aluminum/Aluminum
POPAD68AH	3/16"	.720"	Aluminum/Aluminum
<b>Sealed "POP" Rivets</b>			
POPAD62H	3/16"	.345"	Aluminum/Steel
POPAD64H	3/16"	.470"	Aluminum/Steel
POPAD66H	3/16"	.595"	Aluminum/Steel
POPAD68H	3/16"	.720"	Aluminum/Steel

## 14.7 Monobolts

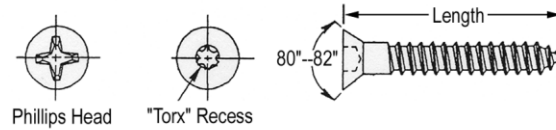
### 14.7.1: MONOBOLTS

Part Number	Diameter	Length	Pieces per Pound
Reserved for future part numbers			

Part Number	Diameter	Length	Pieces per Pound

## 14.8 Floor Screws

### 14.8.1: SELF TAPPING TYPE AB THREAD FORMING FLAT HEAD SCREWS (SCR1)



Part Number	Size	Threads/Inch	Length	Package Qty.
SCR1-137	#8	18	.75"	
SCR1-262	#10	24	.75"	
SCR1-268	#10	24	1.00"	
SCR1-290	#10	32	2.00"	
SCR1-387	#12	24	.75"	
SCR1-392	#12	24	1.00"	
SCR1-395	#12	24	1.12"	
SCR1-401	#12	14	1.50"	
SCR1-402	#12	24	1.50"	
SCR1-515	.25"	14	1.00"	
SCR1-516	.25"	20	1.00"	
SCR1-537	.25"	14	2.00"	

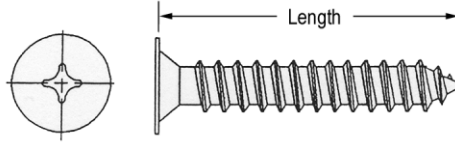
Part Number	Size	Threads/Inch	Length	Package Qty.
SCR1-538	.25"	20	2.00"	
SCR1-548	.25"	14	2.50"	
SCR1-560	.25"	28	3.00"	
SCR1-636	.31"	24	.75"	
SCR1-910	.44"	10	5.38"	
SCR1-912	.44"	10	5.62"	
SCR1-914	.44"	10	5.88"	

**14.8.2: SELF TAPPING TYPE AB THREAD FORMING PAN HEAD SCREW (SCR2)**



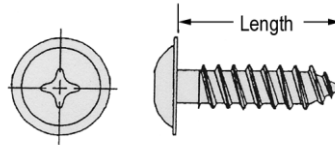
Part Number	Size	Thread/Inch	Length
SCR2-1	#6	20	.38"
SCR2-1000	#6	14	.50"
SCR2-1002	#6	40	.50"
SCR2-1004	#6	32	.62"
SCR2-1006	#6	20	.75"
SCR2-1007	#6	32	.75"
SCR2-1008	#6	40	.75"
SCR2-1009	#6	20	.88"
SCR2-1010	#6	40	.88"
SCR2-1011	#6	20	1.00"
SCR2-1012	#6	32	1.00"
SCR2-1013	#6	40	1.00"
SCR2-1014	#6	20	1.12"
SCR2-1015	#6	32	1.12"
SCR2-1016	#6	40	1.12"
SCR2-129	#8	18	.38"
SCR2-131	#8	18	.50"
SCR2-132	#8	32	.50"
SCR2-134	#8	18	.62"
SCR2-137	#8	18	.75"
SCR2-138	#8	32	.75"
SCR2-142	#8	18	1.00"
SCR2-143	#8	32	1.00"
SCR2-148	#8	18	1.25"
SCR2-153	#8	18	1.50"
SCR2-154	#8	32	1.50"
SCR2-253	#10	16	.38"
SCR2-256	#10	16	.50"
SCR2-257	#10	24	.50"
SCR2-259	#10	16	.62"
SCR2-261	#10	16	.75"
SCR2-262	#10	24	.75"
SCR2-267	#10	16	1.00"
SCR2-268	#10	24	1.00"
SCR2-27	#10	16	1.12"
SCR2-272	#10	16	1.25"

Part Number	Size	Thread/Inch	Length
SCR2-278	#10	16	1.50"
SCR2-279	#10	24	1.50"
SCR2-283	#10	16	1.75"
SCR2-289	#10	16	2.00"
SCR2-29	#10	24	2.00"
SCR2-380	#12	14	.50"
SCR2-381	#12	24	.50"
SCR2-386	#12	14	.75"
SCR2-387	#12	24	.75"
SCR2-391	#12	14	1.00"
SCR2-392	#12	24	1.00"
SCR2-394	#12	24	1.00"
SCR2-397	#12	14	1.25"
SCR2-401	#12	14	1.50"
SCR2-402	#12	24	1.50"
SCR2-407	#12	14	1.75"
SCR2-412	#12	14	2.00"
SCR2-413	#12	24	2.00"
SCR2-421	#12	24	2.38"
SCR2-425	#12	28	2.50"
SCR2-504	.25"	14	.50"
SCR2-505	.25"	20	.50"
SCR2-507	.25"	14	.62"
SCR2-51	.25"	14	.75"
SCR2-510	.25"	20	.75"
SCR2-515	.25"	14	1.00"
SCR2-516	.25"	20	1.00"
SCR2-518	.25"	14	1.12"
SCR2-520	.25"	14	1.25"
SCR2-526	.25"	14	1.50"
SCR2-527	.25"	20	1.50"
SCR2-527	.25"	14	2.00"
SCR2-538	.25"	20	2.00"
SCR2-548	.25"	14	2.50"
SCR2-56	.25"	20	3.00"
SCR2-621	.25"	20	5.88"

**14.8.3: S.T. TYPE AB THREAD FORMING COUNTER SUNK FLANGE HEAD SCREW (SCR3)**


Part Number	Size	Threads/Inch	Length	Package Qty.
SCR3-8	.38"	12	2.62"	

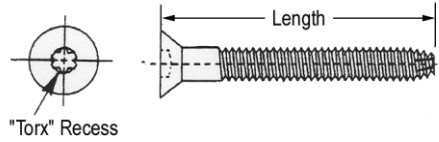
Part Number	Size	Threads/Inch	Length	Package Qty.

**14.8.4: S.T. TYPE AB THREAD FORMING TRUSS WASHER HEAD SCREW (SCR4)**


Part Number	Size	Threads/Inch	Length	Package Qty.
SCR4-2	#8	18	3.62"	
SCR4-262	#10	24	.75"	
SCR4-268	#10	24	1.00"	
SCR4-269	#10	32	1.00"	
SCR4-3	#10	16	2.50"	
SCR4-381	#12	24	.50"	
SCR4-387	#12	24	.75"	
SCR4-392	#12	24	1.00"	
SCR4-505	.25"	20	.50"	
SCR4-510	.25"	20	.75"	

Part Number	Size	Threads/Inch	Length	Package Qty.
SCR4-516	.25"	20	1.00"	
SCR4-63	.31"	18	.50"	
SCR4-635	.31"	18	.75"	
SCR4-640	.31"	18	1.00"	
SCR4-765	.38"	16	1.00"	
SCR4-766	.38"	16	1.50"	

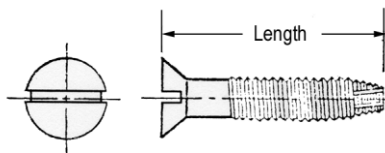
**14.8.5: THREAD CUTTING TYPE F FLAT HEAD TX STYLE SCREW (SCR5)**



Part Number	Size	Thread/Inch	Length	Package Qty.
SCR5-516	.25"	20	1.00"	50
SCR5-521	.25"	20	1.25"	50
SCR5-527	.25"	20	1.50"	50
SCR5-528	.25"	28	1.50"	50
SCR5-538	.25"	20	2.00"	50
SCR5-543	.25"	20	2.25"	50
SCR5-549A	.25"	20	2.50"	50
SCR5-549B	.25"	20	2.50"	1000
SCR5-56	.25"	20	3.00"	-----
SCR5-56A	.25"	20	3.00"	25
SCR5-57	.25"	14	3.50"	-----
SCR5-581	.25"	20	4.00"	25

Part Number	Size	Thread/Inch	Length	Package Qty.
SCR5-602	.25"	20	5.00"	25
SCR5-624	.25"	20	6.00"	25
SCR5-635	.31"	18	.75"	-----
SCR5-646	.31"	18	1.25"	50
SCR5-651	.31"	18	1.50"	50
SCR5-662	.31"	18	2.00"	50
SCR5-668	.31"	18	2.25"	-----
SCR5-673	.31"	18	2.25"	50
SCR5-684	.31"	18	3.00"	25
SCR5-695	.31"	18	3.50"	-----
SCR5-716	.31"	18	4.50"	-----

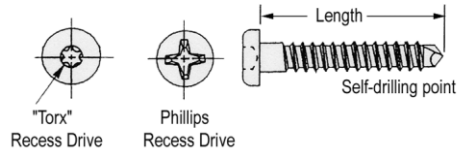
**14.8.6: THREAD CUTTING TYPE F FLAT HEAD SLOTTED SCREW (SCR8)**



Part Number	Size	Threads/Inch	Length	Package Qty.
SCR8-528	.25"	28	1.50"	
SCR8-668	.31"	18	2.25"	

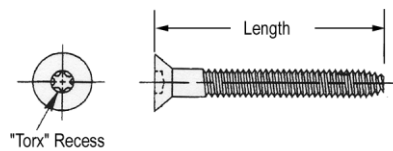
Part Number	Size	Threads/Inch	Length	Package Qty.



**14.8.7: SELF DRILL/TAPPING TYPE AB THREAD FORMING PAN HEAD SCREW (SCR10)**


Part Number	Size	Threads/ Inch	Length	Package Qty.
SCR10-267	#10	16	1.00"	
SCR10-386	#12	14	.75"	
SCR10-391	#12	14	1.00"	
SCR10-515	.25"	14	1.00"	

Part Number	Size	Threads/ Inch	Length	Package Qty.
SCR10-518	.25"	14	1.12"	
SCR10-537	.25"	14	2.00"	

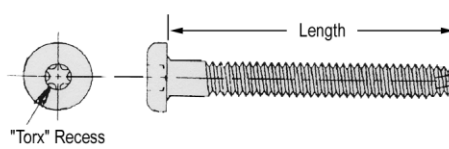
**14.8.8: THREAD FORMING FLAT HEAD TX STYLE SCREW (SCR11)**


Part Number	Size	Threads/ Inch	Length	Package Qty.
SCR11-14500	.25"	14	5.00"	
SCR11-515	.25"	14	1.00"	
SCR11-516	.25"	20	1.00"	
SCR11-520	.25"	14	1.25"	
SCR11-521	.25"	20	1.25"	
SCR11-526	.25"	14	1.50"	
SCR11-527	.25"	20	1.50"	
SCR11-531	.25"	14	.75"	
SCR11-532	.25"	20	1.75"	
SCR11-537	.25"	14	2.00"	
SCR11-538	.25"	20	2.00"	
SCR11-548	.25"	14	2.50"	
SCR11-549	.25"	20	2.50"	
SCR11-559	.25"	14	3.00"	
SCR11-56	.25"	20	3.00"	
SCR11-56A	.25"	----	5.00"	
SCR11-580	.25"	14	4.00"	50

Part Number	Size	Threads/ Inch	Length	Package Qty.
SCR11-602	.25"	20	5.00"	
SCR11-642	.31"	12	1.12"	
SCR11-657	.31"	18	1.75"	
SCR11-661	.31"	12	2.00"	
SCR11-662	.31"	18	2.00"	
SCR11-665	.31"	18	2.12"	
SCR11-668	.31"	18	2.25"	
SCR11-672	.31"	12	2.50"	
SCR11-673	.31"	18	2.50"	
SCR11-683	.31"	12	3.00"	
SCR11-684	.31"	18	3.00"	
SCR11-695	.31"	18	3.50"	
SCR11-77	.38"	12	1.25"	

## 14.9 Miscellaneous Screws

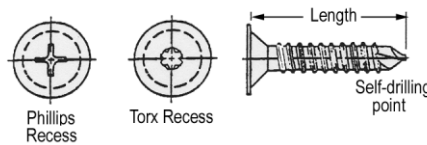
### 14.9.1: THREAD CUTTING PAN HEAD TX STYLE SCREW (SCR6)



Part Number	Size	Thread/Inch	Length	Package Qty.
SCR6-261	#10	16	.75"	
SCR6-51	.25"	14	.75"	
SCR6-515	.25"	14	1.00"	
SCR6-526	.25"	14	1.50"	
SCR6-537	.25"	14	2.00"	
SCR6-538	.25"	20	2.00"	2000
SCR6-538A	.25"	20	2.00"	
SCR6-548	.25"	14	2.50"	
SCR6-549	.25"	20	2.50"	1800
SCR6-559	.25"	14	3.00"	

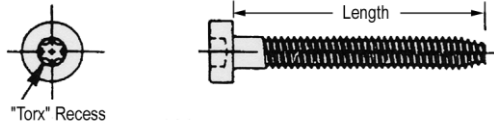
Part Number	Size	Thread/Inch	Length	Package Qty.
SCR6-649	.31"	18	1.38"	
SCR6-661	.31"	12	2.00"	
SCR6-662	.31"	18	2.00"	
SCR6-695	.31"	18	3.50"	
SCR6-716	.31"	18	4.50"	

### 14.9.2: TEKS THREAD FORMING FLAT WASHER SCREW (SCR7)



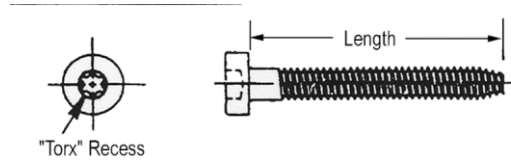
Part Number	Size	Threads/Inch	Length	Package Qty.
SCR7-153	#8	18	1.50"	
SCR7-160	#8	36	1.75"	
SCR7-262	#10	24	.75"	
SCR7-267	#10	16	1.50"	

Part Number	Size	Threads/Inch	Length	Package Qty.
SCR7-278	#10	16	1.50"	

**14.9.3: HARDENED THREAD FORMING PAN HEAD TX STYLE SCREW (SCR12)**


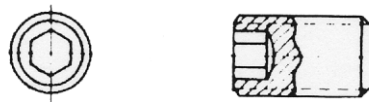
Part Number	Size	Threads/ Inch	Length	Special Notes
SCR12-643	.31"	18	1.12"	
SCR12-662A	.31"	18	2.00"	

Part Number	Size	Threads/ Inch	Length	Special Notes

**14.9.4: THREAD FORMING PAN HEAD TX STYLE SCREW (SCR15)**


Part Number	Size	Threads/ Inch	Length	Special Notes
SCR15-657	.31"	18	1.75"	

Part Number	Size	Threads/ Inch	Length	Special Notes

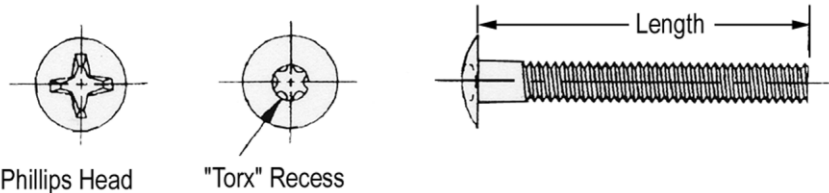
**14.9.5: HEXAGON SOCKET SET SCREW (SCRW7)**


Part Number	Size	Hex Socket Size	Point Type
SCW7-1	#8	.078"	Cup Point
SCW7-2	#10	.094"	Cup Point
SCW7-3	.25"	.12"	Cup Point
SCW7-4	.31"	.156"	Cup Point
SCW7-5	.38"	.18"	Cup Point

Part Number	Size	Hex Socket Size	Point Type
SCW7-6	.38"-16 x 1.25"		Full Dog Point

## 14.10 Machine Screws

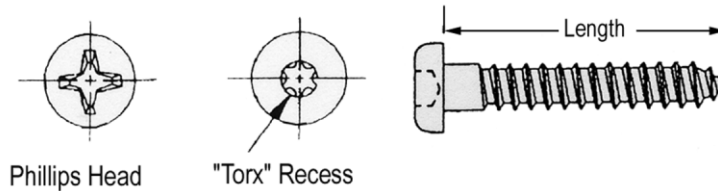
### 14.10.1: MACHINE SCREWS (SCW3)



Part Number	Size	Threads/Inch	Length	Head Type
SCW3-10	#6	32	.38"	
SCW3-1001	#6	32	.50"	
SCW3-1007	#6	32	.75"	
SCW3-132	#8	32	.50"	
SCW3-134	#8	18	.62"	
SCW3-138	#8	32	.75"	
SCW3-253	#10	16	.38"	
SCW3-257	#10	24	.50"	
SCW3-258	#10	32	.50"	
SCW3-262	#10	24	.75"	

Part Number	Size	Threads/Inch	Length	Head Type
SCW3-263	#10	32	.75"	
SCW3-268	#10	24	1.00"	
SCW3-279	#10	24	1.50"	
SCW3-28	#10	32	1.50"	
SCW3-282	#10	32	1.62"	Phillips
SCW3-381	#12	24	.50"	
SCW3-387	#12	24	.75"	
SCW3-391	#12	14	1.00"	
SCW3-781	.38"	16	1.75"	TX Style

### 14.10.2: PAN HEAD MACHINE SCREWS (SCW4)



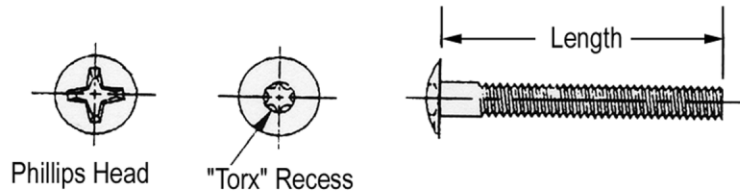
Part Number	Size	Threads/Inch	Length	Head Type
SCW4-1	#6	20	.38"	
SCW4-10	#6	32	.38"	
SCW4-1000	#6	20	.50"	
SCW4-1001	#6	32	.50"	
SCW4-1006	#6	20	.75"	
SCW4-1007	#6	32	.75"	
SCW4-1011	#6	20	1.00"	
SCW4-108	#6	20	4.12"	
SCW4-111	#6	40	5.25"	
SCW4-115	#6	20	5.50"	
SCW4-119	#6	32	5.62"	
SCW4-122	#6	40	5.75"	
SWC4-129	#8	18	.38"	

Part Number	Size	Threads/Inch	Length	Head Type
SCW4-131	#8	18	.50"	
SCW4-132	#8	32	.50"	
SCW4-137	#8	18	.75"	
SCW4-138	#8	32	.75"	
SCW4-142	#8	18	1.00"	
SCW4-143	#8	32	1.00"	
SCW4-253	#10	16	.38"	
SCW4-255	#10	32	.38"	
SCW4-256	#10	16	.50"	
SCW4-257	#10	24	.50"	
SCW4-258	#10	32	.50"	
SCW4-261	#10	16	.75"	
SCW4-262	#10	24	.75"	

Part Number	Size	Threads/ Inch	Length	Head Type
SCW4-263	#10	32	.75"	
SCW4-267	#10	16	1.00"	
SCW4-268	#10	24	1.00"	
SCW4-269	#10	32	1.00"	
SCW4-272	#10	16	1.25"	
SCW4-278	#10	16	1.50"	
SCW4-279	#10	24	1.50"	
SCW4-28	#10	32	1.50"	
SCW4-380	#12	14	.50"	
SCW4-381	#12	24	.50"	
SCW4-386	#12	14	.75"	
SCW4-387	#12	24	.75"	
SCW4-391	#12	14	1.00"	
SCW4-397	#12	14	1.25"	

Part Number	Size	Threads/ Inch	Length	Head Type
SCW4-398	#12	24	1.25"	
SCW4-401	#12	14	1.50"	
SCW4-504	.25"	14	.50"	
SCW4-505	.25"	20	.50"	
SCW4-51	.25"	14	.75"	
SCW4-515	.25"	14	.75"	
SCW4-516	.25"	20	1.00"	
SCW4-524	.25"	20	1.38"	
SCW4-549	.25"	20	2.50"	
SCW4-580	.25"	14	4.00"	
SCW4-657	.31"	18	1.75"	
SCW4-662	.31"	18	2.00"	
SCW4-754	.38"	16	.50"	
SCW4-93	.50"	20	1.25"	

### 14.10.3: TRUSS HEAD MACHINE SCREWS (SCW5)



Part Number	Size	Threads/ Inch	Length	Recess
SCW5-267	#10	16	1.00"	
SCW5-268	#10	24	1.00"	
SCW5-401	#12	14	1.50"	
SCW5-510	.25"	20	.75"	
SCW5-513	.25"	20	.88"	Phillips
SCW5-516	.25"	20	1.00"	TX Style

Part Number	Size	Threads/ Inch	Length	Recess
SCW5-521	.25"	20	1.50"	
SCW5-639B	.31"	18X	.94"	TX Style
SCW5-765	.38"	16	1.88"	TX Style

