

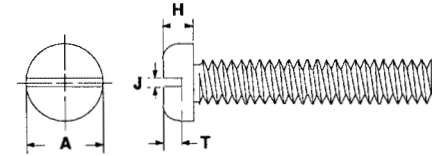
MOLDED NYLON MACHINE SCREWS

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

PAN HEAD SLOTTED



Part No. JNM108 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-9	1-64	1/4	-57	4-40	11/16	-96	6-40	3/4	-131	10-32	5/16
-10	1-64	3/4	-58	4-40	3/4	-97	6-40	1	-132	10-32	3/8
-13	1-72	1/4	-59	4-40	7/8	-98	8-32	1/8	-133	10-32	7/16
-15	1-72	1/2	-60	4-40	1	-99	8-32	3/16	-134	10-32	1/2
-16	2-56	1/16	-600	4-40	1 5/8	-100	8-32	1/4	-135	10-32	5/8
-17	2-56	3/32	-62	4-40	1 1/8	-101	8-32	9/32	-136	10-32	3/4
-18	2-56	1/8	-63	4-40	1 3/16	-102	8-32	5/16	-1360	10-32	3/16
-19	2-56	5/32	-64	4-40	1 1/4	-103	8-32	3/8	-137	10-32	7/8
-20	2-56	3/16	-65	4-40	1 3/8	-104	8-32	7/16	-138	10-32	1
-21	2-56	1/4	-66	4-40	1 1/2	-105	8-32	1/2	-1380	10-32	1 1/16
-22	2-56	9/32	-67	4-40	1 3/4	-106	8-32	5/8	-139	10-32	1 1/4
-23	2-56	5/16	-69	4-48	1/4	-107	8-32	3/4	-140	10-32	1 1/2
-24	2-56	3/8	-72	6-32	3/32	-108	8-32	7/8	-141	10-32	1 3/4
-25	2-56	25/64	-73	6-32	1/8	-109	8-32	1	-142	10-32	2
-26	2-56	7/16	-74	6-32	5/32	-110	8-32	1 1/8	-143	1/4-20	1/4
-27	2-56	1/2	-75	6-32	3/16	-111	8-32	1 1/4	-144	1/4-20	5/16
-28	2-56	9/16	-76	6-32	1/4	-112	8-32	1 3/8	-145	1/4-20	3/8
-29	2-56	5/8	-77	6-32	5/16	-113	8-32	1 1/2	-147	1/4-20	1/2
-30	2-56	3/4	-78	6-32	3/8	-114	8-32	1 3/4	-148	1/4-20	5/8
-31	2-56	7/8	-79	6-32	7/16	-115	8-32	1 7/8	-149	1/4-20	3/4
-32	2-56	1	-80	6-32	1/2	-116	8-32	2	-151	1/4-20	7/8
-320	2-56	1 1/8	-81	6-32	9/16	-117	10-24	1/8	-152	1/4-20	1
-33	2-64	3/16	-82	6-32	5/8	-118	10-24	3/16	-153	1/4-20	1 1/4
-34	2-64	3/8	-83	6-32	11/16	-119	10-24	1/4	-155	1/4-20	1 1/2
-430	4-36	1/2	-84	6-32	3/4	-120	10-24	5/16	-156	1/4-20	1 3/4
-44	4-40	3/32	-85	6-32	7/8	-121	10-24	3/8	-157	1/4-20	2
-45	4-40	1/8	-87	6-32	1	-122	10-24	1/2	-1570	1/4-20	2 1/2
-46	4-40	9/64	-88	6-32	1 1/8	-123	10-24	5/8	-158	1/4-28	3/16
-48	4-40	3/16	-89	6-32	1 1/4	-124	10-24	3/4	-159	1/4-28	3/8
-49	4-40	1/4	-90	6-32	1 1/2	-125	10-24	1	-1590	1/4-28	1/4
-50	4-40	9/32	-91	6-32	1 5/8	-126	10-24	1 1/4	-161	1/4-28	5/8
-51	4-40	5/16	-92	6-32	1 3/4	-127	10-24	1 1/2	-162	1/4-28	3/4
-52	4-40	3/8	-93	6-32	1 7/8	-1270	10-24	2 1/4	-163	1/4-28	1
-53	4-40	7/16	-930	6-32	2	-128	10-32	1/8	-170	5/16-18	7/8
-54	4-40	1/2	-932	6-32	2 1/4	-129	10-32	3/16	-171	1/2-13	3/4
-55	4-40	9/16	-94	6-40	1/4	-130	10-32	1/4	-172	1/2-13	1
-56	4-40	5/8	-95	6-40	3/8						

Thread Size	A	H	J	T
1	.130-.142	.038-.046	.019-.026	.018-.027
2	.155-.167	.045-.053	.023-.031	.022-.031
4	.205-.219	.058-.068	.031-.039	.030-.040
6	.256-.270	.072-.082	.039-.048	.037-.050
8	.306-.322	.085-.096	.045-.054	.045-.058
10	.357-.373	.099-.110	.050-.060	.053-.068
1/4	.473-.492	.130-.144	.064-.075	.070-.087
5/16	.594-.615	.162-.178	.072-.084	.085-.106
1/2	.958-.987	.260-.281	.091-.106	.131-.161

Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

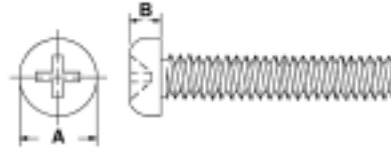
MOLDED NYLON MACHINE SCREWS (continued)

Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

PAN HEAD PHILLIPS

Part No. JN109 - (Size Code No.) - (Material Code No.)

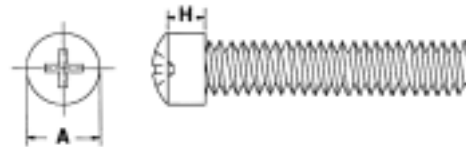


Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth
-3	2-56	1/8	-30	4-40	1/2	-59	6-32	7/8	-86	8-32	1 1/2	-108	10-32	5/8
-5	2-56	3/16	-32	4-40	5/8	-60	6-32	1	-90	10-24	1/8	-109	10-32	3/4
-6	2-56	1/4	-34	4-40	3/4	-62	6-32	1 1/4	-92	10-24	1/4	-110	10-32	7/8
-7	2-56	9/32	-35	4-40	7/8	-63	6-32	1 1/2	-94	10-24	3/8	-111	10-32	1
-8	2-56	5/16	-36	4-40	1	-65	6-32	1 3/4	-95	10-24	1/2	-112	10-32	1 1/4
-9	2-56	3/8	-39	4-40	1 1/4	-71	8-32	1/8	-96	10-24	5/8	-113	10-32	1 1/2
-11	2-56	7/16	-41	4-40	1 1/2	-72	8-32	3/16	-97	10-24	3/4	-116	1/4-20	1/4
-12	2-56	1/2	-47	6-32	1/8	-73	8-32	1/4	-98	10-24	1	-117	1/4-20	5/16
-15	2-56	3/4	-49	6-32	3/16	-75	8-32	5/16	-99	10-24	1 1/4	-118	1/4-20	3/8
-17	2-56	1	-50	6-32	1/4	-76	8-32	3/8	-100	10-24	1 1/2	-119	1/4-20	7/16
-21	4-40	1/8	-51	6-32	5/16	-77	8-32	7/16	-101	10-32	1/8	-121	1/4-20	1/2
-23	4-40	3/16	-52	6-32	3/8	-78	8-32	1/2	-102	10-32	3/16	-120	1/4-20	5/8
-24	4-40	1/4	-53	6-32	7/16	-79	8-32	5/8	-103	10-32	1/4	-130	1/4-20	3/4
-25	4-40	9/32	-54	6-32	1/2	-80	8-32	3/4	-104	10-32	5/16	-122	1/4-20	7/8
-26	4-40	5/16	-55	6-32	9/16	-81	8-32	7/8	-105	10-32	3/8	-123	1/4-20	1
-28	4-40	3/8	-56	6-32	5/8	-82	8-32	1	-106	10-32	7/16	-124	1/4-20	1 1/4
-29	4-40	7/16	-58	6-32	3/4	-84	8-32	1 1/4	-107	10-32	1/2	-125	1/4-20	1 1/2

Thread Size	A	B	Thread Size	A	B
2-56	.160	.058	10-32	.365	.125
4-40	.215	.075	10-24	.365	.125
6-32	.263	.092	1/4-20	.485	.165
8-32	.320	.110			

FILLISTER HEAD PHILLIPS

Part No. JN115- (Size Code No.) - (Material Code No.)



Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth	Size Code No.	Thrd Size	Lgth
-100	6-32	3/32	-119	6-32	1 3/4	-10	8-32	1	-148	10-32	1/8	-13	1/4-20	3/8
-101	6-32	1/8	-120	6-32	1 7/8	-130	8-32	1 1/8	-149	10-32	3/16	-15	1/4-20	1/2
-102	6-32	5/32	-121	6-32	2	-131	8-32	1 1/4	-150	10-32	1/4	-16	1/4-20	5/8
-103	6-32	3/16	-122	6-32	2 1/4	-132	8-32	1 3/8	-151	10-32	5/16	-17	1/4-20	3/4
-104	6-32	1/4	-123	6-40	1/4	-133	8-32	1 1/2	-152	10-32	3/8	-18	1/4-20	7/8
-105	6-32	5/16	-124	6-40	3/8	-134	8-32	1 3/4	-153	10-32	7/16	-19	1/4-20	1
-106	6-32	3/8	-125	6-40	3/4	-135	8-32	1 7/8	-154	10-32	1/2	-20	1/4-20	1 1/4
-107	6-32	7/16	-126	6-40	1	-136	8-32	2	-155	10-32	5/8	-21	1/4-20	1 1/2
-108	6-32	1/2	-127	8-32	1/8	-137	10-24	1/8	-156	10-32	3/4	-170	1/4-20	1 3/4
-109	6-32	9/16	-128	8-32	3/16	-138	10-24	3/16	-157	10-32	13/16	-171	1/4-20	2
-110	6-32	5/8	-1	8-32	1/4	-139	10-24	1/4	-158	10-32	7/8	-172	1/4-20	2 1/2
-111	6-32	11/16	-2	8-32	9/32	-140	10-24	5/16	-159	10-32	1	-173	1/4-28	3/16
-112	6-32	3/4	-3	8-32	5/16	-141	10-24	3/8	-160	10-32	1 1/16	-174	1/4-28	1/4
-113	6-32	7/8	-4	8-32	3/8	-142	10-24	1/2	-161	10-32	1 1/4	-175	1/4-28	3/8
-114	6-32	1	-5	8-32	7/16	-143	10-24	5/8	-162	10-32	1 1/2	-23	1/4-28	5/8
-115	6-32	1 1/8	-6	8-32	1/2	-144	10-24	3/4	-163	10-32	1 3/4	-24	1/4-28	3/4
-116	6-32	1 1/4	-7	8-32	5/8	-145	10-24	1	-164	10-32	2	-25	1/4-28	1
-117	6-32	1 1/2	-8	8-32	3/4	-146	10-24	1 1/4	-11	1/4-20	1/4			
-118	6-32	1 5/8	-9	8-32	7/8	-147	10-24	1 1/2						

Thread Size	A	H
6	.208-.226	.111-.132
8	.250-.270	.133-.156
10	.292-.313	.156-.180
1/4	.378-.403	.189-.219

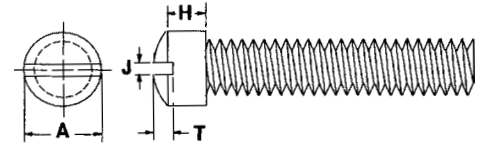
MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

FILLISTER HEAD SLOTTED



Part No. JN114 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-14	2-56	3/32	-53	4-40	7/16	-92	6-32	1 7/8	-128	10-32	1/8
-15	2-56	1/8	-54	4-40	1/2	-920	6-32	2	-129	10-32	3/16
-16	2-56	5/32	-55	4-40	9/16	-9201	6-32	2 1/4	-130	10-32	1/4
-17	2-56	3/16	-56	4-40	5/8	-93	6-40	1/4	-131	10-32	5/16
-19	2-56	1/4	-57	4-40	11/16	-94	6-40	3/8	-132	10-32	3/8
-20	2-56	9/32	-58	4-40	3/4	-95	6-40	3/4	-133	10-32	7/16
-21	2-56	5/16	-59	4-40	7/8	-96	6-40	1	-134	10-32	1/2
-22	2-56	3/8	-60	4-40	1	-97	8-32	1/8	-135	10-32	5/8
-23	2-56	25/64	-62	4-40	1 1/8	-98	8-32	3/16	-136	10-32	3/4
-24	2-56	7/16	-63	4-40	1 3/16	-99	8-32	1/4	-1360	10-32	13/16
-25	2-56	1/2	-64	4-40	1 1/4	-100	8-32	9/32	-137	10-32	7/8
-26	2-56	9/16	-65	4-40	1 3/8	-101	8-32	5/16	-138	10-32	1
-27	2-56	5/8	-66	4-40	1 1/2	-102	8-32	3/8	-1380	10-32	1 1/16
-28	2-56	3/4	-660	4-40	1 5/8	-103	8-32	7/16	-139	10-32	1 1/4
-29	2-56	7/8	-67	4-40	1 3/4	-104	8-32	1/2	-140	10-32	1 1/2
-30	2-56	1	-68	4-48	1/4	-105	8-32	5/8	-141	10-32	1 3/4
-300	2-56	1 1/8	-70	5-40	3/8	-106	8-32	3/4	-142	10-32	2
-31	2-64	3/16	-71	6-32	3/32	-107	8-32	7/8	-144	1/4-20	1/4
-32	2-64	3/8	-72	6-32	1/8	-108	8-32	1	-145	1/4-20	5/16
-33	3-48	1/8	-73	6-32	5/32	-109	8-32	1 1/8	-146	1/4-20	3/8
-34	3-48	3/16	-74	6-32	3/16	-110	8-32	1 1/4	-148	1/4-20	1/2
-35	3-48	1/4	-75	6-32	1/4	-111	8-32	1 3/8	-149	1/4-20	5/8
-37	3-48	5/16	-76	6-32	5/16	-112	8-32	1 1/2	-150	1/4-20	3/4
-38	3-48	3/8	-77	6-32	3/8	-113	8-32	1 3/4	-152	1/4-20	7/8
-39	3-48	7/16	-78	6-32	7/16	-114	8-32	1 7/8	-153	1/4-20	1
-40	3-48	1/2	-79	6-32	1/2	-115	8-32	2	-154	1/4-20	1 1/4
-42	3-48	3/4	-80	6-32	9/16	-116	10-24	1/8	-156	1/4-20	1 1/2
-43	3-56	5/16	-81	6-32	5/8	-117	10-24	3/16	-157	1/4-20	1 3/4
-430	4-36	1/2	-82	6-32	11/16	-118	10-24	1/4	-158	1/4-20	2
-44	4-40	3/32	-83	6-32	3/4	-119	10-24	5/16	-1580	1/4-20	2 1/2
-45	4-40	1/8	-84	6-32	7/8	-120	10-24	3/8	-159	1/4-28	3/16
-46	4-40	9/64	-86	6-32	1	-121	10-24	1/2	-1590	1/4-28	1/4
-48	4-40	3/16	-87	6-32	1 1/8	-122	10-24	5/8	-160	1/4-28	3/8
-49	4-40	1/4	-88	6-32	1 1/4	-123	10-24	3/4	-162	1/4-28	5/8
-50	4-40	9/32	-89	6-32	1 1/2	-124	10-24	1	-163	1/4-28	3/4
-51	4-40	5/16	-90	6-32	1 5/8	-125	10-24	1 1/4	-164	1/4-28	1
-52	4-40	3/8	-91	6-32	1 3/4	-126	10-24	1 1/2	-165	3/8-24	1

Thread Size	A	H	J	T
2	.124-.140	.066-.083	.023-.031	.025-.037
3	.145-.161	.077-.095	.027-.035	.030-.043
4	.166-.183	.088-.107	.031-.039	.035-.048
6	.208-.226	.111-.132	.039-.048	.045-.060
8	.250-.270	.133-.156	.045-.054	.054-.071
10	.292-.313	.156-.180	.050-.060	.064-.083
1/4	.389-.414	.207-.237	.064-.075	.087-.109
3/8	.590-.622	.315-.355	.081-.094	.133-.164

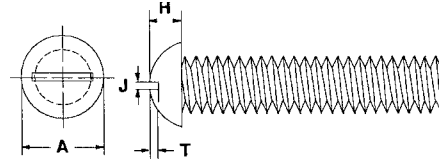
Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No. Material Name

- 18 Nylon 6/6, (natural)
- 78 Nylon 6/6, (black)



ROUND HEAD SLOTTED

Part No. JN110 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-3	1-64	1/4	-41	4-40	5/16	-83	6-32	1 7/8	-121	10-32	1/4
-4	1-64	3/4	-42	4-40	3/8	-830	6-32	2	-122	10-32	5/16
-5	1-72	1/4	-43	4-40	7/16	-831	6-32	2 1/4	-123	10-32	3/8
-500	1-72	1/2	-44	4-40	1/2	-84	6-40	1/4	-124	10-32	7/16
-6	2-56	1/16	-45	4-40	9/16	-85	6-40	3/8	-125	10-32	1/2
-7	2-56	3/32	-46	4-40	5/8	-86	6-40	3/4	-126	10-32	5/8
-8	2-56	1/8	-47	4-40	11/16	-87	6-40	1	-127	10-32	3/4
-9	2-56	5/32	-48	4-40	3/4	-88	8-32	1/8	-1270	10-32	13/16
-10	2-56	3/16	-49	4-40	7/8	-89	8-32	3/16	-128	10-32	7/8
-11	2-56	1/4	-50	4-40	1	-90	8-32	1/4	-129	10-32	1
-12	2-56	9/32	-51	4-40	1 1/8	-91	8-32	9/32	-1290	10-32	1 1/16
-13	2-56	5/16	-52	4-40	1 3/16	-92	8-32	5/16	-130	10-32	1 1/4
-14	2-56	3/8	-53	4-40	1 1/4	-93	8-32	3/8	-131	10-32	1 1/2
-15	2-56	7/16	-54	4-40	1 3/8	-94	8-32	7/16	-1310	10-32	1 5/8
-16	2-56	1/2	-55	4-40	1 1/2	-95	8-32	1/2	-132	10-32	1 3/4
-17	2-56	9/16	-550	4-40	1 5/8	-96	8-32	5/8	-133	10-32	2
-18	2-56	5/8	-56	4-40	1 3/4	-97	8-32	3/4	-135	1/4-20	1/4
-19	2-56	3/4	-58	4-48	1/4	-98	8-32	7/8	-136	1/4-20	5/16
-20	2-56	7/8	-61	5-40	1/2	-99	8-32	1	-137	1/4-20	3/8
-21	2-56	1	-62	6-32	3/32	-100	8-32	1 1/8	-139	1/4-20	1/2
-210	2-56	1 1/8	-63	6-32	1/8	-101	8-32	1 1/4	-140	1/4-20	5/8
-22	2-64	3/16	-64	6-32	5/32	-102	8-32	1 3/8	-141	1/4-20	3/4
-23	2-64	3/8	-65	6-32	3/16	-103	8-32	1 1/2	-143	1/4-20	7/8
-24	3-48	1/8	-66	6-32	1/4	-104	8-32	1 3/4	-144	1/4-20	1
-25	3-48	3/16	-67	6-32	5/16	-105	8-32	1 7/8	-145	1/4-20	1 1/4
-26	3-48	1/4	-68	6-32	3/8	-106	8-32	2	-146	1/4-20	1 1/2
-260	3-48	5/16	-69	6-32	7/16	-107	10-24	1/8	-147	1/4-20	1 3/4
-29	3-48	3/8	-70	6-32	1/2	-108	10-24	3/16	-148	1/4-20	2
-30	3-48	7/16	-71	6-32	9/16	-109	10-24	1/4	-1480	1/4-20	2 1/2
-31	3-48	1/2	-72	6-32	5/8	-110	10-24	5/16	-149	1/4-20	3
-33	3-48	3/4	-73	6-32	11/16	-111	10-24	3/8	-150	1/4-28	3/16
-34	3-56	5/16	-74	6-32	3/4	-112	10-24	1/2	-1500	1/4-28	1/4
-340	4-36	1/2	-75	6-32	7/8	-113	10-24	5/8	-151	1/4-28	3/8
-35	4-40	3/32	-77	6-32	1	-114	10-24	3/4	-153	1/4-28	5/8
-36	4-40	1/8	-78	6-32	1 1/8	-115	10-24	1	-154	1/4-28	3/4
-37	4-40	9/64	-79	6-32	1 1/4	-116	10-24	1 1/4	-155	1/4-28	1
-38	4-40	3/16	-80	6-32	1 1/2	-117	10-24	1 1/2			
-39	4-40	1/4	-81	6-32	1 5/8	-119	10-32	1/8			
-40	4-40	9/32	-82	6-32	1 3/4	-120	10-32	3/16			

Thread Size	A	H	J	T
1	.122-.138	.051-.061	.019-.026	.033-.044
2	.146-.162	.059-.069	.023-.031	.037-.048
3	.169-.187	.067-.078	.027-.035	.040-.053
4	.193-.211	.075-.086	.031-.039	.044-.058
6	.240-.260	.091-.103	.039-.048	.051-.068
8	.287-.309	.107-.120	.045-.054	.058-.077
10	.334-.359	.123-.137	.050-.060	.065-.087
1/4	.433-.472	.160-.175	.064-.075	.082-.109

Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

ROUND HEAD PHILLIPS

Part No. JN111 - NO LONGER AVAILABLE

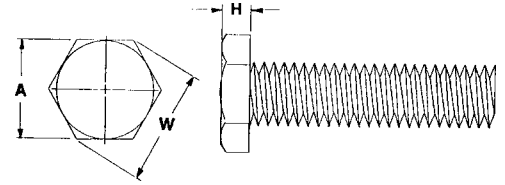
MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

HEX HEAD



Part No. JN106 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-3	2-56	3/32	-41	4-40	7/16	-800	6-32	2	-118	10-32	1/4
-4	2-56	1/8	-42	4-40	1/2	-802	6-32	2 1/4	-119	10-32	5/16
-5	2-56	5/32	-43	4-40	9/16	-81	6-40	1/4	-120	10-32	3/8
-6	2-56	3/16	-44	4-40	5/8	-82	6-40	3/8	-121	10-32	7/16
-7	2-56	1/4	-45	4-40	11/16	-83	6-40	3/4	-122	10-32	1/2
-8	2-56	9/32	-46	4-40	3/4	-84	6-40	1	-123	10-32	5/8
-9	2-56	5/16	-47	4-40	7/8	-85	8-32	1/8	-124	10-32	3/4
-10	2-56	3/8	-48	4-40	1	-86	8-32	3/16	-1240	10-32	13/16
-11	2-56	25/64	-50	4-40	1 1/8	-87	8-32	1/4	-125	10-32	7/8
-12	2-56	7/16	-51	4-40	1 3/16	-88	8-32	9/32	-126	10-32	1
-13	2-56	1/2	-52	4-40	1 1/4	-89	8-32	5/16	-1260	10-32	1 1/16
-14	2-56	9/16	-53	4-40	1 3/8	-90	8-32	3/8	-127	10-32	1 1/4
-15	2-56	5/8	-54	4-40	1 1/2	-91	8-32	7/16	-128	10-32	1 1/2
-16	2-56	3/4	-540	4-40	1 5/8	-92	8-32	1/2	-129	10-32	1 3/4
-17	2-56	7/8	-55	4-40	1 3/4	-93	8-32	5/8	-130	10-32	2
-18	2-56	1	-56	4-48	1/4	-94	8-32	3/4	-132	1/4-20	1/4
-180	2-56	1 1/8	-59	6-32	3/32	-95	8-32	7/8	-133	1/4-20	5/16
-19	2-64	3/16	-60	6-32	1/8	-96	8-32	1	-134	1/4-20	3/8
-20	2-64	3/8	-61	6-32	5/32	-97	8-32	1 1/8	-136	1/4-20	1/2
-21	3-48	1/8	-62	6-32	3/16	-98	8-32	1 1/4	-137	1/4-20	5/8
-22	3-48	3/16	-63	6-32	1/4	-99	8-32	1 3/8	-138	1/4-20	3/4
-23	3-48	1/4	-64	6-32	5/16	-100	8-32	1 1/2	-139	1/4-20	7/8
-25	3-48	5/16	-65	6-32	3/8	-101	8-32	1 3/4	-140	1/4-20	1
-26	3-48	3/8	-66	6-32	7/16	-102	8-32	1 7/8	-141	1/4-20	1 1/4
-27	3-48	7/16	-67	6-32	1/2	-103	8-32	2	-142	1/4-20	1 1/2
-28	3-48	1/2	-68	6-32	9/16	-104	10-24	1/8	-143	1/4-20	1 3/4
-30	3-48	3/4	-69	6-32	5/8	-105	10-24	3/16	-144	1/4-20	2
-31	3-56	5/16	-70	6-32	11/16	-106	10-24	1/4	-1400	1/4-20	2 1/2
-310	4-36	1/2	-71	6-32	3/4	-107	10-24	5/16	-145	1/4-28	3/16
-32	4-40	3/32	-72	6-32	7/8	-108	10-24	3/8	-1450	1/4-28	1/4
-33	4-40	1/8	-74	6-32	1	-109	10-24	1/2	-146	1/4-28	3/8
-34	4-40	9/64	-75	6-32	1 1/8	-110	10-24	5/8	-148	1/4-28	5/8
-36	4-40	3/16	-76	6-32	1 1/4	-111	10-24	3/4	-149	1/4-28	3/4
-37	4-40	1/4	-77	6-32	1 1/2	-112	10-24	1	-150	1/4-28	1
-38	4-40	9/32	-78	6-32	1 5/8	-113	10-24	1 1/4			
-39	4-40	5/16	-79	6-32	1 3/4	-114	10-24	1 1/2			
-40	4-40	3/8	-80	6-32	1 7/8	-116	10-32	1/8			
						-117	10-32	3/16			

Thread Size	A	W	H
2	.120-.125	.134 min.	.040-.050
3	.181-.188	.202 min.	.044-.055
4	.181-.188	.202 min.	.049-.060
6	.244-.250	.272 min.	.080-.093
8	.244-.250	.272 min.	.096-.110
10	.305-.312	.340 min.	.105-.120
1/4	.367-.375	.409 min.	.172-.190

Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

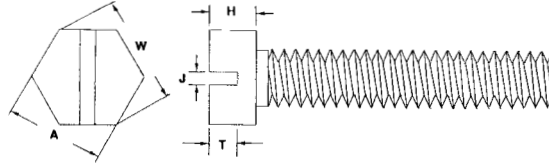
MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

HEX HEAD SLOTTED



Part No. JN112 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-3	2-56	3/32	-47	4-40	1 1/8	-83	8-32	3/16	-120	10-32	5/8
-4	2-56	1/8	-48	4-40	1 3/16	-84	8-32	1/4	-1210	10-32	13/16
-5	2-56	5/32	-49	4-40	1 1/4	-85	8-32	9/32	-121	10-32	3/4
-6	2-56	3/16	-50	4-40	1 3/8	-86	8-32	5/16	-122	10-32	7/8
-7	2-56	1/4	-51	4-40	1 1/2	-87	8-32	3/8	-123	10-32	1
-8	2-56	9/32	-510	4-40	1 5/8	-88	8-32	7/16	-1230	10-32	1 1/16
-9	2-56	5/16	-52	4-40	1 3/4	-89	8-32	1/2	-124	10-32	1 1/4
-10	2-56	3/8	-53	4-48	1/4	-90	8-32	5/8	-125	10-32	1 1/2
-11	2-56	25/64	-56	6-32	3/32	-91	8-32	3/4	-126	10-32	1 3/4
-12	2-56	7/16	-57	6-32	1/8	-92	8-32	7/8	-127	10-32	2
-13	2-56	1/2	-58	6-32	5/32	-93	8-32	1	-129	1/4-20	1/4
-14	2-56	9/16	-59	6-32	3/16	-94	8-32	1 1/8	-130	1/4-20	5/16
-15	2-56	5/8	-60	6-32	1/4	-95	8-32	1 1/4	-131	1/4-20	3/8
-16	2-56	3/4	-61	6-32	5/16	-96	8-32	1 3/8	-133	1/4-20	1/2
-17	2-56	7/8	-62	6-32	3/8	-97	8-32	1 1/2	-134	1/4-20	5/8
-18	2-56	1	-63	6-32	7/16	-98	8-32	1 3/4	-135	1/4-20	3/4
-180	2-56	1 1/8	-64	6-32	1/2	-99	8-32	1 7/8	-137	1/4-20	7/8
-19	2-64	3/16	-65	6-32	9/16	-100	8-32	2	-138	1/4-20	1
-20	2-64	3/8	-66	6-32	5/8	-101	10-24	1/8	-139	1/4-20	1 1/4
-280	4-36	1/2	-67	6-32	11/16	-102	10-24	3/16	-140	1/4-20	1 1/2
-29	4-40	3/32	-68	6-32	3/4	-103	10-24	1/4	-141	1/4-20	1 3/4
-30	4-40	1/8	-69	6-32	7/8	-104	10-24	5/16	-142	1/4-20	2
-31	4-40	9/64	-71	6-32	1	-105	10-24	3/8	-1420	1/4-20	2 1/2
-33	4-40	3/16	-72	6-32	1 1/8	-106	10-24	1/2	-143	1/4-28	3/16
-34	4-40	1/4	-73	6-32	1 1/4	-107	10-24	5/8	-1430	1/4-28	1/4
-35	4-40	9/32	-74	6-32	1 1/2	-108	10-24	3/4	-144	1/4-28	3/8
-36	4-40	5/16	-75	6-32	1 5/8	-109	10-24	1	-145	1/4-28	1/2
-37	4-40	3/8	-76	6-32	1 3/4	-110	10-24	1 1/4	-146	1/4-28	5/8
-38	4-40	7/16	-77	6-32	1 7/8	-111	10-24	1 1/2	-147	1/4-28	3/4
-39	4-40	1/2	-770	6-32	2	-113	10-32	1/8	-148	1/4-28	1
-40	4-40	9/16	-771	6-32	2 1/4	-114	10-32	3/16			
-41	4-40	5/8	-78	6-40	1/4	-115	10-32	1/4			
-42	4-40	11/16	-79	6-40	3/8	-116	10-32	5/16			
-43	4-40	3/4	-80	6-40	3/4	-117	10-32	3/8			
-44	4-40	7/8	-81	6-40	1	-118	10-32	7/16			
-45	4-40	1	-82	8-32	1/8	-119	10-32	1/2			

Thread Size	A	W	H	J	T
2	.120-.125	.134 min.	.040-.050	.024-.032	.021-.029
4	.181-.188	.202 min.	.049-.060	.031-.039	.025-.036
6	.244-.250	.272 min.	.080-.093	.039-.048	.033-.046
8	.244-.250	.272 min.	.096-.110	.045-.054	.052-.066
10	.305-.312	.340 min.	.105-.120	.050-.060	.057-.072
1/4	.367-.375	.409 min.	.172-.190	.064-.075	.083-.101

Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

MOLDED NYLON MACHINE SCREWS (continued)

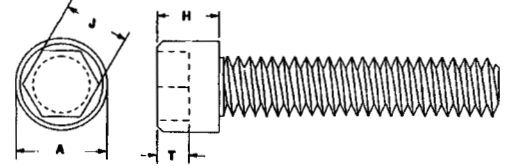
*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

HEX SOCKET HEAD

Part No. JN116 - (Size Code No.) - (Material Code No.)



Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-5000	4-36	1/2	-37	6-32	1 1/4	-72	10-24	1 1/4	-1010	1/4-28	1/4
-1	4-40	3/32	-38	6-32	1 1/2	-73	10-24	1 1/2	-102	1/4-28	3/8
-2	4-40	1/8	-39	6-32	1 3/4	-74	10-32	1/8	-105	1/4-28	3/4
-3	4-40	9/64	-40	6-32	1 7/8	-75	10-32	3/16	-106	1/4-28	1
-4	4-40	3/16	-400	6-32	2 1/4	-76	10-32	1/4	-109	5/16-18	1/2
-5	4-40	1/4	-41	6-40	1/4	-77	10-32	5/16	-110	5/16-18	3/4
-6	4-40	9/32	-42	6-40	3/8	-78	10-32	3/8	-111	5/16-18	1
-7	4-40	5/16	-43	6-40	3/4	-79	10-32	1/2	-112*	5/16-18	1 1/4
-8	4-40	3/8	-44	6-40	1	-80	10-32	5/8	-113*	5/16-18	1 1/2
-9	4-40	7/16	-45	8-32	1/8	-81	10-32	3/4	-114*	5/16-18	2
-10	4-40	1/2	-46	8-32	3/16	-810	10-32	13/16	-115*	5/16-18	2 1/2
-11	4-40	9/16	-47	8-32	9/32	-82	10-32	7/8	-116*	5/16-18	3
-12	4-40	5/8	-48	8-32	1/4	-83	10-32	1	-117	3/8-16	1/2
-13	4-40	11/16	-49	8-32	5/16	-830	10-32	1 1/16	-118	3/8-16	3/4
-14	4-40	3/4	-50	8-32	3/8	-84	10-32	1 1/4	-119	3/8-16	1
-15	4-40	7/8	-51	8-32	7/16	-85	10-32	1 1/2	-120*	3/8-16	1 1/4
-16	4-40	1	-52	8-32	1/2	-86	10-32	2	-121*	3/8-16	1 1/2
-17	4-40	1 1/8	-53	8-32	5/8	-860	1/4-20	3/16	-122*	3/8-16	2
-18	4-40	1 1/4	-54	8-32	3/4	-861	1/4-20	1/4	-123*	3/8-16	2 1/2
-19	4-40	1 3/8	-55	8-32	7/8	-88	1/4-20	5/16	-124*	3/8-16	3
-20	4-40	1 1/2	-56	8-32	1	-89	1/4-20	3/8	-125	1/2-13	1/2
-22	6-32	3/32	-57	8-32	1 1/8	-91	1/4-20	1/2	-126	1/2-13	3/4
-23	6-32	1/8	-58	8-32	1 1/4	-92	1/4-20	5/8	-127	1/2-13	1
-24	6-32	5/32	-59	8-32	1 3/8	-93	1/4-20	3/4	-128*	1/2-13	1 1/4
-25	6-32	3/16	-60	8-32	1 1/2	-95	1/4-20	7/8	-129*	1/2-13	1 1/2
-26	6-32	1/4	-61	8-32	1 3/4	-96	1/4-20	1	-130*	1/2-13	2
-27	6-32	5/16	-62	8-32	2	-960	1/4-20	1 1/8	-131*	1/2-13	2 1/2
-28	6-32	3/8	-63	10-24	1/8	-97	1/4-20	1 1/4	-132*	1/2-13	3
-29	6-32	7/16	-64	10-24	3/16	-98	1/4-20	1 1/2	-133	5/8-11	1/2
-30	6-32	1/2	-65	10-24	1/4	-99	1/4-20	1 3/4	-134	5/8-11	3/4
-31	6-32	5/8	-66	10-24	5/16	-100*	1/4-20	2	-135	5/8-11	1
-32	6-32	11/16	-67	10-24	3/8	-1000*	1/4-20	2 1/4	-136	5/8-11	1 1/2
-33	6-32	3/4	-68	10-24	1/2	-1001*	1/4-20	2 1/2	-137	5/8-11	2
-34	6-32	7/8	-69	10-24	5/8	-1002	1/4-20	2 1/2	-138	5/8-11	2 1/2
-35	6-32	1	-70	10-24	3/4	-1004	1/4-20	3	-139	5/8-11	3
-36	6-32	1 1/8	-71	10-24	1	-101	1/4-28	3/16			

* Not full thread

Thread Size	A	H	J	T
4	.176-.183	.108-.112	3/32	.051
6	.218-.226	.134-.138	7/64	.064
8	.262-.270	.159-.164	9/64	.077
10	.303-.312	.185-.190	5/32	.090
1/4	.365-.375	.244-.250	3/16	.120
5/16	.457-.469	.306-.312	1/4	.151
3/8	.550-.562	.368-.375	5/16	.182
1/2	.735-.750	.492-.500	3/8	.245
5/8	.921-.938	.616-.625	1/2	.307

Nominal Screw Size	0 thru 3/8 incl.	7/16 thru 3/4 incl.	7/8 thru 1 1/2 incl.	Over 1 1/2
	Tolerance on length			
Up to 1.00 in., incl.	-0.03	-0.03	-0.05	----
Over 1.00 to 2.50 in., incl.	-0.04	-0.06	-0.10	-0.18
Over 2.50 to 6.00 in., incl.	-0.06	-0.08	-0.14	-0.20
Over 6.00 in.	-0.12	-0.12	-0.20	-0.24

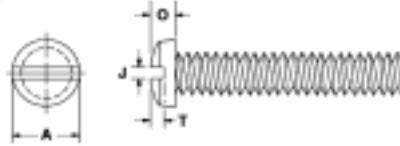
MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

BINDING HEAD SLOTTED



Part No. JN117 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-3	2-56	3/32	-45	4-40	1	-81	6-40	1	-118	10-32	3/8
-4	2-56	1/8	-47	4-40	1 1/8	-82	8-32	1/8	-119	10-32	7/16
-5	2-56	5/32	-48	4-40	1 3/16	-83	8-32	3/16	-120	10-32	1/2
-6	2-56	3/16	-49	4-40	1 1/4	-85	8-32	1/4	-121	10-32	5/8
-7	2-56	1/4	-50	4-40	1 3/8	-86	8-32	9/32	-122	10-32	3/4
-8	2-56	9/32	-51	4-40	1 1/2	-87	8-32	5/16	-1220	10-32	13/16
-9	2-56	5/16	-510	4-40	1 5/8	-88	8-32	3/8	-123	10-32	7/8
-10	2-56	3/8	-52	4-40	1 3/4	-89	8-32	7/16	-124	10-32	1
-11	2-56	25/64	-53	4-48	1/4	-90	8-32	1/2	-1240	10-32	1 1/16
-12	2-56	7/16	-56	6-32	3/32	-91	8-32	5/8	-125	10-32	1 1/4
-13	2-56	1/2	-57	6-32	1/8	-92	8-32	3/4	-126	10-32	1 1/2
-14	2-56	9/16	-58	6-32	5/32	-93	8-32	7/8	-127	10-32	1 3/4
-15	2-56	5/8	-59	6-32	3/16	-94	8-32	1	-128	10-32	2
-16	2-56	3/4	-60	6-32	1/4	-95	8-32	1 1/8	-130	1/4-20	1/4
-17	2-56	7/8	-61	6-32	5/16	-96	8-32	1 1/4	-131	1/4-20	5/16
-18	2-56	1	-62	6-32	3/8	-97	8-32	1 3/8	-132	1/4-20	3/8
-180	2-56	1 1/8	-63	6-32	7/16	-98	8-32	1 1/2	-134	1/4-20	1/2
-19	2-64	3/16	-64	6-32	1/2	-99	8-32	1 3/4	-135	1/4-20	5/8
-20	2-64	3/8	-65	6-32	9/16	-100	8-32	1 7/8	-136	1/4-20	3/4
-280	4-36	1/2	-66	6-32	5/8	-101	8-32	2	-138	1/4-20	7/8
-29	4-40	3/32	-67	6-32	11/16	-102	10-24	1/8	-139	1/4-20	1
-30	4-40	1/8	-68	6-32	3/4	-103	10-24	3/16	-140	1/4-20	1 1/4
-31	4-40	9/64	-69	6-32	7/8	-104	10-24	1/4	-141	1/4-20	1 1/2
-33	4-40	3/16	-71	6-32	1	-105	10-24	5/16	-142	1/4-20	1 3/4
-34	4-40	1/4	-72	6-32	1 1/8	-106	10-24	3/8	-143	1/4-20	2
-35	4-40	9/32	-73	6-32	1 1/4	-107	10-24	1/2	-1430	1/4-20	2 1/2
-36	4-40	5/16	-74	6-32	1 1/2	-108	10-24	5/8	-144	1/4-28	3/16
-37	4-40	3/8	-75	6-32	1 5/8	-109	10-24	3/4	-1440	1/4-28	1/4
-38	4-40	7/16	-76	6-32	1 3/4	-110	10-24	1	-145	1/4-28	3/8
-39	4-40	1/2	-77	6-32	1 7/8	-111	10-24	1 1/4	-147	1/4-28	5/8
-40	4-40	9/16	-770	6-32	2	-112	10-24	1 1/2	-148	1/4-28	3/4
-41	4-40	5/8	-771	6-32	2 1/4	-114	10-32	1/8	-149	1/4-28	1
-42	4-40	11/16	-78	6-40	1/4	-115	10-32	3/16			
-43	4-40	3/4	-79	6-40	3/8	-116	10-32	1/4			
-44	4-40	7/8	-80	6-40	3/4	-117	10-32	5/16			

Thread Size	A	O	J	T
2	.171-.181	.043-.050	.023-.031	.020-.030
4	.223-.235	.061-.068	.031-.039	.030-.042
6	.275-.290	.078-.087	.039-.048	.040-.053
8	.326-.344	.095-.105	.045-.054	.050-.065
10	.378-.399	.112-.123	.050-.060	.060-.077
1/4	.498-.525	.152-.165	.064-.075	.084-.105

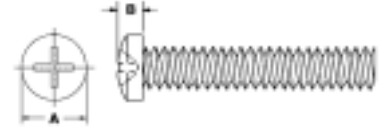
Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.



BINDING HEAD PHILLIPS

Part No. JN118 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-2	4-40	1/8	-30	6-32	7/16	-48	8-32	1 1/4	-73	10-32	3/4
-4	4-40	3/16	-31	6-32	1/2	-50	8-32	1 1/2	-74	10-32	7/8
-5	4-40	1/4	-32	6-32	5/8	-54	10-24	1/8	-75	10-32	1
-6	4-40	9/32	-33	6-32	3/4	-56	10-24	1/4	-76	10-32	1 1/4
-7	4-40	5/16	-330	6-32	7/8	-58	10-24	3/8	-77	10-32	1 1/2
-8	4-40	3/8	-34	6-32	1	-59	10-24	1/2	-80	1/4-20	1/4
-9	4-40	7/16	-340	6-32	1 1/4	-60	10-24	5/8	-81	1/4-20	5/16
-10	4-40	1/2	-341	6-32	1 1/2	-61	10-24	3/4	-82	1/4-20	3/8
-12	4-40	5/8	-35	8-32	1/8	-62	10-24	1	-820	1/4-20	7/16
-14	4-40	3/4	-36	8-32	3/16	-63	10-24	1 1/4	-83	1/4-20	1/2
-15	4-40	7/8	-37	8-32	1/4	-64	10-24	1 1/2	-84	1/4-20	5/8
-16	4-40	1	-39	8-32	5/16	-65	10-32	1/8	-85	1/4-20	3/4
-19	4-40	1 1/4	-40	8-32	3/8	-66	10-32	3/16	-86	1/4-20	7/8
-21	4-40	1 1/2	-41	8-32	7/16	-67	10-32	1/4	-87	1/4-20	1
-25	6-32	1/8	-42	8-32	1/2	-68	10-32	5/16	-88	1/4-20	1 1/4
-26	6-32	3/16	-43	8-32	5/8	-69	10-32	3/8	-89	1/4-20	1 1/2
-27	6-32	1/4	-44	8-32	3/4	-70	10-32	7/16			
-28	6-32	5/16	-45	8-32	7/8	-71	10-32	1/2			
-29	6-32	3/8	-46	8-32	1	-72	10-32	5/8			

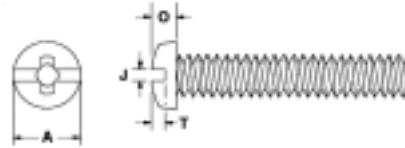
Thread Size	A	B
4-40	.229	.065
6-32	.280	.080
8-32	.335	.100
10-32	.389	.117
10-24	.389	.117
1/4-20	.511	.158

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

BINDER HEAD COMBINATION DRIVE



Part No. JN128 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	2-56	3/32	-34	4-40	7/8	-67	8-32	3/16	-100	10-32	3/8
-2	2-56	1/8	-35	4-40	1	-68	8-32	1/4	-101	10-32	7/16
-3	2-56	5/32	-36	4-40	1 1/8	-69	8-32	9/32	-102	10-32	1/2
-4	2-56	3/16	-37	4-40	1 3/16	-70	8-32	5/16	-103	10-32	5/8
-5	2-56	1/4	-38	4-40	1 1/4	-71	8-32	3/8	-104	10-32	3/4
-6	2-56	9/32	-39	4-40	1 3/8	-72	8-32	7/16	-105	10-32	13/16
-7	2-56	5/16	-40	4-40	1 1/2	-73	8-32	1/2	-106	10-32	7/8
-8	2-56	3/8	-41	4-40	1 5/8	-74	8-32	5/8	-107	10-32	1
-9	2-56	25/64	-42	4-40	1 3/4	-75	8-32	3/4	-108	10-32	1 1/16
-10	2-56	7/16	-43	6-32	3/32	-76	8-32	7/8	-109	10-32	1 1/4
-11	2-56	1/2	-44	6-32	1/8	-77	8-32	1	-110	10-32	1 1/2
-12	2-56	9/16	-45	6-32	5/32	-78	8-32	1 1/8	-111	10-32	1 3/4
-13	2-56	5/8	-46	6-32	3/16	-79	8-32	1 1/4	-112	10-32	2
-14	2-56	3/4	-47	6-32	1/4	-80	8-32	1 3/8	-113	1/4-20	1/4
-15	2-56	7/8	-48	6-32	5/16	-81	8-32	1 1/2	-114	1/4-20	5/16
-16	2-56	1	-49	6-32	3/8	-82	8-32	1 3/4	-115	1/4-20	3/8
-17	2-56	1 1/8	-50	6-32	7/16	-83	8-32	1 7/8	-116	1/4-20	1/2
-18	2-64	3/16	-51	6-32	1/2	-84	8-32	2	-117	1/4-20	5/8
-19	2-64	3/8	-52	6-32	9/16	-85	10-24	1/8	-118	1/4-20	3/4
-20	4-40	3/32	-53	6-32	5/8	-86	10-24	3/16	-119	1/4-20	7/8
-21	4-40	1/8	-54	6-32	11/16	-87	10-24	1/4	-120	1/4-20	1
-22	4-40	9/64	-55	6-32	3/4	-88	10-24	5/16	-121	1/4-20	1 1/4
-23	4-40	7/8	-56	6-32	7/8	-89	10-24	3/8	-122	1/4-20	1 1/2
-24	4-40	1/4	-57	6-32	1	-90	10-24	1/2	-123	1/4-20	1 3/4
-25	4-40	9/32	-58	6-32	1 1/8	-91	10-24	5/8	-124	1/4-20	2
-26	4-40	5/16	-59	6-32	1 1/4	-92	10-24	3/4	-125	1/4-20	2 1/2
-27	4-40	3/8	-60	6-32	1 1/2	-93	10-24	1	-126	1/4-28	3/16
-28	4-40	7/16	-61	6-32	1 5/8	-94	10-24	1 1/4	-127	1/4-28	1/4
-29	4-40	1/2	-62	6-32	1 3/4	-95	10-24	1 1/2	-128	1/4-28	3/8
-30	4-40	9/16	-63	6-32	1 7/8	-96	10-32	1/8	-129	1/4-28	5/8
-31	4-40	5/8	-64	6-32	2	-97	10-32	3/16	-130	1/4-28	3/4
-32	4-40	11/16	-65	6-32	2 1/4	-98	10-32	1/4	-131	1/4-28	1
-33	4-40	3/4	-66	8-32	1/8	-99	10-32	5/16			

Thread Size	A	O	J	T
2	.171-.181	.066-.072	.023-.031	.040-.046
4	.223-.235	.071-.077	.031-.039	.042-.048
6	.275-.290	.091-.097	.039-.048	.052-.059
8	.326-.344	.095-.105	.045-.054	.050-.065
10	.378-.399	.112-.123	.050-.060	.060-.077
1/4	.498-.525	.152-.165	.064-.075	.084-.105

Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

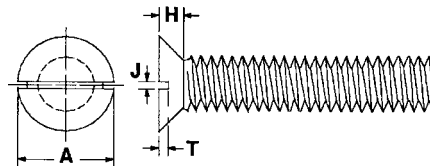
MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

FLAT HEAD 82° SLOTTED



Part No. JN121 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-800	1-72	1/4	-44	4-40	5/8	-70	6-32	1 1/4	-105	10-32	3/4
-9	1-72	5/16	-45	4-40	3/4	-71	8-32	1/8	-106	10-32	7/8
-1000	1-72	1/2	-47	4-40	1	-72	8-32	1/4	-108	10-32	1
-14	2-56	3/16	-49	4-40	1 1/8	-73	8-32	5/16	-110	10-32	1 1/4
-16	2-56	1/4	-50	4-40	1 3/16	-74	8-32	3/8	-111	10-32	1 1/2
-17	2-56	5/16	-51	4-40	1 1/4	-75	8-32	7/16	-112	1/4-20	1/4
-18	2-56	3/8	-52	4-40	1 3/8	-76	8-32	1/2	-116	1/4-20	1/2
-19	2-56	7/16	-53	4-40	1 1/2	-77	8-32	9/16	-118	1/4-20	5/8
-20	2-56	1/2	-54	4-40	1 3/4	-78	8-32	5/8	-120	1/4-20	3/4
-22	2-56	9/16	-540	4-48	5/32	-80	8-32	3/4	-122	1/4-20	7/8
-222	2-56	5/8	-542	4-48	1/4	-82	8-32	1	-123	1/4-20	1
-25	2-56	3/4	-55	6-32	3/16	-84	8-32	1 1/4	-125	1/4-20	1 1/4
-250	4-40	1/8	-56	6-32	1/4	-840	8-32	1 1/2	-127	1/4-20	1 1/2
-30	4-40	5/32	-57	6-32	5/16	-89	10-24	1/2	-1274	1/4-20	1 3/4
-31	4-40	3/16	-58	6-32	3/8	-91	10-24	3/4	-128	1/4-20	2
-33	4-40	1/4	-61	6-32	1/2	-93	10-24	1	-129	1/4-20	2 1/2
-35	4-40	5/16	-63	6-32	5/8	-97	10-32	1/4	-134	5/16-18	1
-37	4-40	3/8	-65	6-32	3/4	-98	10-32	5/16	-1415	3/8-16	1 3/4
-41	4-40	1/2	-67	6-32	1	-99	10-32	3/8			
-42	4-40	9/16	-69	6-32	1 1/8	-101	10-32	1/2			

Thread Size	A	H *	J	T
1	.126-.148	.043	.019-.026	.012-.019
2	.147-.172	.051	.023-.031	.015-.023
4	.195-.225	.067	.031-.039	.020-.030
6	.244-.279	.083	.039-.048	.024-.038
8	.292-.332	.100	.045-.054	.029-.045
10	.340-.385	.116	.050-.060	.034-.053
1/4	.452-.507	.153	.064-.075	.046-.070
5/16	.568-.635	.191	.072-.084	.058-.088
3/8	.685-.762	.230	.081-.094	.070-.106

Nominal Screw Size	0000 thru 00	0 thru 12	1/4 thru 3/4
Nominal Screw Length	Tolerance on Length		
Up to 1/2 in., incl.	-0.01	-0.02	-0.03
Over 1/2 to 1 in., incl.	-0.02	-0.03	-0.03
Over 1 to 2 in., incl.	---	-0.06	-0.06
Over 2 in.	---	-0.09	-0.09

* For Reference Only

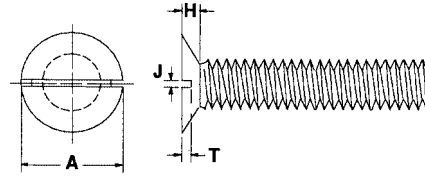
MOLDED NYLON MACHINE SCREWS (continued)

*Available in the following materials:

Material Code No.	Material Name
-18	Nylon 6/6, (natural)
-78	Nylon 6/6, (black)

*Available in other materials. See material list in index.
Other sizes available on request.

FLAT HEAD SLOTTED 100°



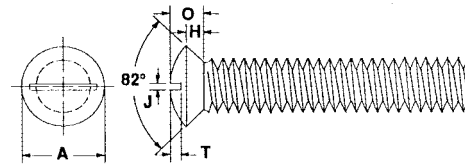
Part No. JN123 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	2-56	1/8	-12	4-40	17/32	-27	6-32	1	-48	10-32	11/16
-2	2-56	3/16	-14	4-40	5/8	-28	6-32	1 1/8	-53	1/4-20	3/8
-200	2-56	5/16	-160	4-40	3/16	-280	6-32	1 1/2	-57	1/4-20	3/4
-3	2-56	1/2	-17	4-40	1	-30	8-32	3/8	-570	1/4-20	1
-300	2-56	5/8	-171	6-32	3/16	-33	8-32	17/32	-59	1/4-20	7/8
-6	4-40	1/4	-20	6-32	1/4	-37	8-32	1	-60	1/4-20	1 1/16
-7	4-40	5/16	-21	6-32	3/8	-41	10-24	13/16	-61	1/4-20	1 1/8
-9	4-40	3/8	-24	6-32	1/2	-46	10-32	1/2			
-11	4-40	1/2	-25	6-32	5/8						

Thread Size	A	H*	J	T	Thread Size	A	H*	J	T
2	.143-.172	.037	.023-.031	.012-.019	8	.285-.332	.072	.045-.054	.027-.036
4	.193-.225	.049	.031-.039	.017-.024	10	.333-.385	.083	.050-.060	.031-.042
6	.238-.279	.060	.039-.048	.022-.030	1/4	.442-.507	.110	.064-.075	.042-.055

*For Reference Only

OVAL HEAD SLOTTED 82°



Part No. JN125 - (Size Code No.) - (Material Code No.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-2	2-56	3/16	-29	4-40	1	-530	6-32	1 3/4	-81	10-32	3/8
-3	2-56	1/4	-31	4-40	1 1/8	-55	8-32	1/8	-83	10-32	1/2
-4	2-56	5/16	-32	4-40	1 3/16	-56	8-32	1/4	-87	10-32	3/4
-5	2-56	3/8	-33	4-40	1 1/4	-57	8-32	5/16	-89	10-32	7/8
-6	2-56	7/16	-34	4-40	1 3/8	-58	8-32	3/8	-90	10-32	1
-7	2-56	1/2	-35	4-40	1 1/2	-59	8-32	7/16	-92	10-32	1 1/4
-8	2-56	9/16	-350	4-40	1 3/4	-60	8-32	1/2	-93	10-32	1 1/2
-80	2-56	5/8	-37	4-48	5/32	-61	8-32	9/16	-94	1/4-20	1/4
-10	2-56	3/4	-372	4-48	1/4	-62	8-32	5/8	-98	1/4-20	1/2
-11	4-40	1/8	-38	6-32	1/4	-64	8-32	3/4	-100	1/4-20	5/8
-12	4-40	5/32	-41	6-32	5/16	-66	8-32	1	-102	1/4-20	3/4
-13	4-40	3/16	-42	6-32	3/8	-68	8-32	1 1/4	-104	1/4-20	7/8
-15	4-40	1/4	-45	6-32	1/2	-72	10-24	1/2	-105	1/4-20	1
-17	4-40	5/16	-47	6-32	5/8	-74	10-24	3/4	-107	1/4-20	1 1/4
-19	4-40	3/8	-49	6-32	3/4	-76	10-24	1	-108	1/4-20	1 1/2
-23	4-40	1/2	-51	6-32	1	-78	10-24	1 1/4	-1080	1/4-20	1 3/4
-25	4-40	9/16	-52	6-32	1 1/8	-79	10-32	1/4	-109	1/4-20	2
-26	4-40	5/8	-53	6-32	1 1/4	-80	10-32	5/16	-110	1/4-20	2 1/2
-27	4-40	3/4									

Thread Size	A	H*	O	J	T	Thread Size	A	H*	O	J	T
2	.147-.172	.051	.063-.080	.023-.031	.037-.045	8	.292-.332	.100	.126-.152	.045-.054	.072-.088
4	.195-.225	.067	.084-.104	.031-.039	.049-.059	10	.340-.385	.116	.148-.176	.050-.060	.084-.103
6	.244-.279	.083	.105-.128	.039-.048	.060-.074	1/4	.452-.507	.153	.197-.232	.064-.075	.112-.136

*For Reference Only