

MOLDED MACHINE SCREWS - J Series

For other materials refer to Craftech MOLDED SCREWS on pages 30-73 (MH, K, & L series).

For Nylon 6/6 MOLDED SCREWS, see pages 75-100.

*Available in other materials. See material list in index. Other sizes available on request. Dimensions may vary with material.

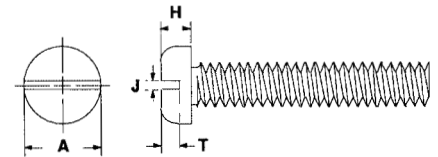
*Available in the following materials:

Material Code No.	Material Name	Material Code No.	Material Name	Material Code No.	Material Name
-5	Ultem® 1000	-60	Nylon 6/6, 30% Short Glass-filled	-226	Radel® A200, Polyethersulfone
-14	ABS	-90	PEEK™, 30% Short Glass-filled, (natural)	-229	Radel® R5000, Polyphenylsulfone
-35	Noryl®	-194	Nylon 46, 30% Glass-filled, Heat Stabilized	-231	Radel® R5100 NT15, Polyphenylsulfone
-46	Polycarbonate	-195	Nylon 46, 30% Glass-filled, Heat Stabilized, Fire Retardant		

PAN HEAD SLOTTED

Part No. JM108 - (Size Code No.) - (Material Code No.)
(below) (above)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-13	2-56	1/8	-45	6-32	7/16	-75	10-32	1/4
-15	2-56	3/16	-46	6-32	1/2	-76	10-32	5/16
-16	2-56	1/4	-47	6-32	5/8	-77	10-32	3/8
-17	2-56	9/32	-48	6-32	3/4	-78	10-32	1/2
-18	2-56	5/16	-49	6-32	7/8	-79	10-32	5/8
-19	2-56	3/8	-50	6-32	1	-80	10-32	3/4
-20	2-56	1/2	-51	6-32	1 1/4	-81	10-32	1
-21	2-56	5/8	-52	6-40	1/4	-82	10-32	1 1/4
-22	2-56	3/4	-53	8-32	1/4	-83	10-32	1 1/2
-23	3-48	1/8	-54	8-32	9/32	-84	1/4-20	1/4
-24	3-48	1/4	-55	8-32	5/16	-85	1/4-20	3/8
-25	3-48	3/4	-56	8-32	3/8	-86	1/4-20	7/16
-26	4-40	1/8	-57	8-32	7/16	-87	1/4-20	1/2
-27	4-40	3/16	-58	8-32	1/2	-88	1/4-20	5/8
-28	4-40	1/4	-59	8-32	5/8	-89	1/4-20	3/4
-29	4-40	5/16	-60	8-32	3/4	-90	1/4-20	13/16
-30	4-40	3/8	-61	8-32	7/8	-91	1/4-20	1
-31	4-40	7/16	-62	8-32	1	-92	1/4-20	1 1/4
-32	4-40	1/2	-63	8-32	1 1/4	-93	1/4-20	1 3/8
-33	4-40	9/16	-64	8-32	1 1/2	-94	1/4-20	1 1/2
-34	4-40	5/8	-65	10-24	3/16	-95	5/16-18	1/2
-35	4-40	3/4	-66	10-24	1/4	-96	5/16-18	3/4
-36	4-40	7/8	-67	10-24	5/16	-97	5/16-18	1
-37	4-40	1	-68	10-24	3/8	-98	5/16-18	1 1/4
-39	6-32	1/8	-69	10-24	1/2	-99	5/16-18	1 1/2
-40	6-32	5/32	-70	10-24	5/8	-100	3/8-16	1/2
-41	6-32	3/16	-71	10-24	3/4	-101	3/8-16	3/4
-42	6-32	1/4	-72	10-24	1	-102	3/8-16	1
-43	6-32	5/16	-73	10-24	1 1/4	-103	3/8-16	1 1/4
-44	6-32	3/8	-74	10-24	1 1/2	-104	3/8-16	1 1/2

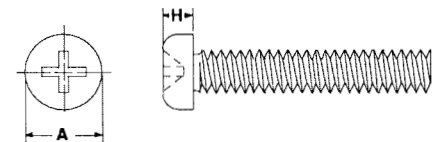


Thread Size	A	H	J	T
2	.161	.049	.027	.026
4	.212	.063	.035	.035
6	.263	.077	.043	.043
8	.314	.091	.049	.051
10	.365	.105	.055	.060
1/4	.482	.137	.069	.078
5/16	.604	.170	.078	.095
3/8	.728	.204	.087	.112

PAN HEAD PHILLIPS

Part No. J109 - (Size Code No.) - (Material Code No.)
(below) (above)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	2-56	1/8	-9	2-56	5/8	-17	4-40	7/16
-2	2-56	5/32	-10	2-56	3/4	-18	4-40	1/2
-3	2-56	3/16	-11	4-40	1/8	-19	4-40	9/16
-4	2-56	1/4	-12	4-40	3/16	-20	4-40	5/8
-5	2-56	9/32	-13	4-40	1/4	-21	4-40	3/4
-6	2-56	5/16	-14	4-40	.320	-22	4-40	7/8
-7	2-56	3/8	-15	4-40	5/16	-23	4-40	1
-8	2-56	1/2	-16	4-40	3/8			



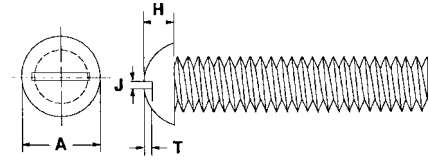
FOR SCREW DIMENSIONS SEE CHART FOR PAN HEAD SLOTTED

MOLDED MACHINE SCREWS - J Series (continued)

ROUND HEAD SLOTTED

Part No. J110 - (Size Code No.) - (Material Code No.)
(below) (page 41)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	2-56	1/8	-27	6-32	5/16	-54	10-32	1/4
-2	2-56	5/32	-28	6-32	3/8	-55	10-32	5/16
-3	2-56	3/16	-29	6-32	7/16	-56	10-32	3/8
-4	2-56	1/4	-30	6-32	1/2	-57	10-32	1/2
-5	2-56	9/32	-31	6-32	5/8	-58	10-32	5/8
-6	2-56	5/16	-32	6-32	3/4	-59	10-32	3/4
-7	2-56	3/8	-33	6-32	7/8	-60	10-32	1
-8	2-56	1/2	-34	6-32	1	-61	1/4-20	1/4
-9	2-56	5/8	-36	8-32	1/4	-62	1/4-20	3/8
-10	2-56	3/4	-37	8-32	9/32	-63	1/4-20	7/16
-11	4-40	1/8	-38	8-32	5/16	-64	1/4-20	1/2
-12	4-40	3/16	-39	8-32	3/8	-65	1/4-20	5/8
-13	4-40	1/4	-40	8-32	7/16	-66	1/4-20	3/4
-14	4-40	5/16	-41	8-32	1/2	-67	1/4-20	13/16
-15	4-40	3/8	-42	8-32	5/8	-68	1/4-20	1
-16	4-40	1/2	-43	8-32	3/4	-70	5/16-18	1/2
-17	4-40	9/16	-44	8-32	7/8	-71	5/16-18	3/4
-18	4-40	5/8	-45	8-32	1	-72	5/16-18	1
-19	4-40	3/4	-46	10-24	3/16	-73	5/16-18	1 1/4
-20	4-40	7/8	-47	10-24	1/4	-74	5/16-18	1 1/2
-21	4-40	1	-48	10-24	5/16	-75	3/8-16	1/2
-22	4-40	2 1/2	-49	10-24	3/8	-76	3/8-16	3/4
-23	6-32	1/8	-50	10-24	1/2	-77	3/8-16	1
-24	6-32	5/32	-51	10-24	5/8	-78	3/8-16	1 1/4
-25	6-32	3/16	-52	10-24	3/4	-79	3/8-16	1 1/2
-26	6-32	1/4	-53	10-24	1			

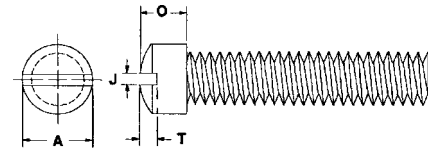


Thread Size	A	H	J	T
2	.154	.064	.027	.043
4	.202	.081	.035	.051
6	.250	.097	.043	.060
8	.298	.114	.049	.067
10	.347	.130	.055	.076
1/4	.458	.168	.069	.096
5/16	.574	.207	.078	.116
3/8	.689	.247	.087	.136

FILLISTER HEAD SLOTTED

Part No. J114 - (Size Code No.) - (Material Code No.)
(below) (page 41)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-13	2-56	1/8	-48	6-32	5/8	-79	10-32	1/2
-14	2-56	5/32	-49	6-32	3/4	-80	10-32	5/8
-15	2-56	3/16	-50	6-32	7/8	-81	10-32	3/4
-16	2-56	7/32	-51	6-32	1	-82	10-32	1
-17	2-56	1/4	-52	6-32	1 1/4	-83	10-32	1 1/4
-18	2-56	5/16	-54	8-32	1/4	-84	10-32	1 1/2
-19	2-56	3/8	-55	8-32	9/32	-85	10-32	1/4
-20	2-56	1/2	-56	8-32	5/16	-86	1/4-20	3/8
-21	2-56	5/8	-57	8-32	3/8	-87	1/4-20	7/16
-22	2-56	3/4	-58	8-32	7/16	-88	1/4-20	1/2
-26	4-40	1/8	-59	8-32	1/2	-89	1/4-20	5/8
-27	4-40	3/16	-60	8-32	5/8	-90	1/4-20	3/4
-28	4-40	1/4	-61	8-32	3/4	-91	1/4-20	13/16
-29	4-40	5/16	-62	8-32	7/8	-92	1/4-20	1
-30	4-40	3/8	-63	8-32	1	-93	1/4-20	1 1/4
-31	4-40	7/16	-64	8-32	1 1/4	-94	1/4-20	1 3/8
-32	4-40	1/2	-65	8-32	1 1/2	-95	1/4-20	1 1/2
-33	4-40	9/16	-66	10-24	3/16	-97	5/16-18	3/8
-34	4-40	5/8	-67	10-24	1/4	-98	5/16-18	1/2
-35	4-40	3/4	-68	10-24	5/16	-99	5/16-18	3/4
-36	4-40	7/8	-69	10-24	3/8	-100	5/16-18	1
-37	4-40	1	-70	10-24	1/2	-1000	5/16-18	1 1/4
-40	6-32	1/8	-71	10-24	5/8	-1001	5/16-18	1 1/2
-41	6-32	5/32	-72	10-24	3/4	-101	3/8-16	1/2
-42	6-32	3/16	-73	10-24	1	-102	3/8-16	3/4
-43	6-32	1/4	-74	10-24	1 1/4	-103	3/8-16	1
-44	6-32	5/16	-75	10-24	1 1/2	-104	3/8-16	1 1/4
-45	6-32	3/8	-76	10-24	1/4	-105	3/8-16	1 1/2
-46	6-32	7/16	-77	10-32	5/16			
-47	6-32	1/2	-78	10-32	3/8			



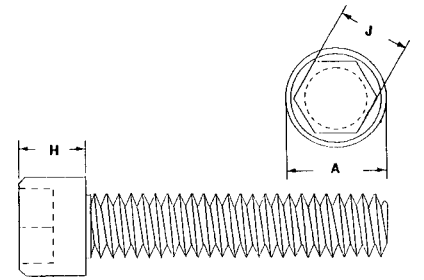
Thread Size	A	O	J	T
2	.132	.074	.027	.031
4	.174	.097	.035	.041
6	.217	.121	.044	.052
8	.260	.144	.050	.062
10	.302	.168	.055	.073
1/4	.402	.222	.070	.098
5/16	.504	.279	.078	.123
3/8	.606	.335	.088	.148

MOLDED MACHINE SCREWS - J Series (continued)

HEX SOCKET HEAD

Part No. J116 - (Size Code No.) - (Material Code No.)
(below) (page 41)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	4-40	1/8	-22	8-32	5/16	-43	10-32	3/4
-2	4-40	3/16	-23	8-32	3/8	-44	10-32	1
-3	4-40	1/4	-24	8-32	7/16	-45	1/4-20	1/4
-4	4-40	5/16	-25	8-32	1/2	-46	1/4-20	3/8
-5	4-40	3/8	-26	8-32	5/8	-47	1/4-20	7/16
-6	4-40	1/2	-27	8-32	3/4	-48	1/4-20	1/2
-7	4-40	5/8	-28	8-32	7/8	-49	1/4-20	5/8
-8	4-40	3/4	-29	8-32	1	-50	1/4-20	3/4
-9	4-40	1	-30	10-24	3/16	-51	1/4-20	13/16
-10	6-32	1/8	-31	10-24	1/4	-52	1/4-20	1
-11	6-32	3/16	-32	10-24	5/16	-54	5/16-18	1/2
-12	6-32	1/4	-33	10-24	3/8	-55	5/16-18	3/4
-13	6-32	5/16	-34	10-24	1/2	-56	5/16-18	1
-14	6-32	3/8	-35	10-24	5/8	-57	5/16-18	1 1/4
-15	6-32	7/16	-36	10-24	3/4	-58	5/16-18	1 1/2
-16	6-32	1/2	-37	10-24	1	-59	3/8-16	1/2
-17	6-32	5/8	-38	10-32	1/4	-60	3/8-16	3/4
-18	6-32	3/4	-39	10-32	5/16	-61	3/8-16	1
-19	6-32	1	-40	10-32	3/8	-62	3/8-16	1 1/4
-20	8-32	1/4	-41	10-32	1/2	-63	3/8-16	1 1/2
-21	8-32	9/32	-42	10-32	5/8			

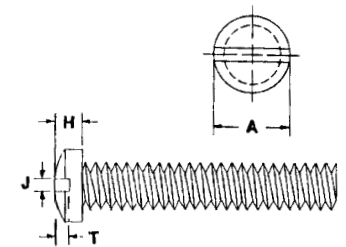


Thread Size	A	H	J
4	.180	.110	.094
6	.222	.136	.109
8	.266	.162	.141
10	.307	.188	.156
1/4	.370	.247	.188
5/16	.463	.309	.250
3/8	.556	.371	.312

BINDING HEAD SLOTTED

Part No. J117 - (Size Code No.) - (Material Code No.)
(below) (page 41)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	2-56	1/8	-29	6-32	3/8	-58	10-32	5/16
-2	2-56	5/32	-30	6-32	7/16	-59	10-32	3/8
-3	2-56	3/16	-31	6-32	1/2	-60	10-32	1/2
-4	2-56	1/4	-32	6-32	5/8	-61	10-32	5/8
-5	2-56	9/32	-33	6-32	11/16	-62	10-32	3/4
-6	2-56	5/16	-34	6-32	3/4	-63	10-32	1
-7	2-56	3/8	-35	6-32	7/8	-64	1/4-20	1/4
-8	2-56	1/2	-36	6-32	1	-65	1/4-20	3/8
-9	2-56	5/8	-38	8-32	7/32	-66	1/4-20	7/16
-10	2-56	3/4	-39	8-32	1/4	-67	1/4-20	1/2
-11	4-40	3/32	-40	8-32	9/32	-68	1/4-20	5/8
-12	4-40	1/8	-41	8-32	5/16	-69	1/4-20	3/4
-13	4-40	3/16	-42	8-32	3/8	-70	1/4-20	13/16
-14	4-40	1/4	-43	8-32	7/16	-71	1/4-20	1
-15	4-40	5/16	-44	8-32	1/2	-73	5/16-18	1/2
-16	4-40	3/8	-45	8-32	5/8	-74	5/16-18	3/4
-17	4-40	7/16	-46	8-32	3/4	-75	5/16-18	1
-18	4-40	1/2	-47	8-32	7/8	-76	5/16-18	1 1/4
-19	4-40	9/16	-48	8-32	1	-77	5/16-18	1 1/2
-20	4-40	5/8	-49	10-24	3/16	-78	3/8-16	1/2
-21	4-40	3/4	-50	10-24	1/4	-79	3/8-16	3/4
-22	4-40	7/8	-51	10-24	5/16	-80	3/8-16	1
-23	4-40	1	-52	10-24	3/8	-81	3/8-16	1 1/4
-24	6-32	1/8	-53	10-24	1/2	-82	3/8-16	1 1/2
-25	6-32	5/32	-54	10-24	5/8	-83	3/8-16	2
-26	6-32	3/16	-55	10-24	3/4	-84	3/8-16	2 1/2
-27	6-32	1/4	-56	10-24	1	-85	3/8-16	3
-28	6-32	5/16	-57	10-32	1/4			



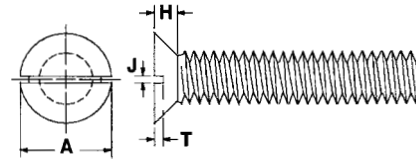
Thread Size	A	H	J	T
2	.176	.046	.026	.025
4	.229	.064	.034	.036
6	.282	.083	.043	.046
8	.335	.100	.049	.057
10	.388	.117	.055	.068
1/4	.511	.158	.069	.094
5/16	.639	.201	.078	.121
3/8	.767	.244	.087	.147

MOLDED MACHINE SCREWS - J Series (continued)

FLAT HEAD 82° SLOTTED

Part No. J121 - (Size Code No.) - (Material Code No.)
(below) (page 41)

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

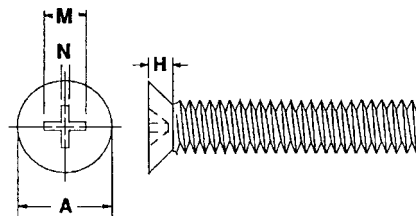


Thread Size	A	H	J	T
2	.159	.051	.027	.019
4	.210	.067	.035	.025
6	.261	.083	.044	.031
8	.312	.100	.049	.037
10	.362	.116	.055	.044
1/4	.479	.153	.069	.058
5/16	.601	.191	.078	.073
3/8	.723	.230	.088	.088

FLAT HEAD 82° PHILLIPS

Part No. J122 - (Size Code No.) - (Material Code No.)
(below) (page 41)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-3	6-32	3/16	-19	8-32	11/16	-34	10-32	1
-4	6-32	1/4	-20	8-32	3/4	-35	10-32	1 1/16
-5	6-32	5/16	-21	8-32	13/16	-36	1/4-20	1/4
-6	6-32	3/8	-22	8-32	1	-37	1/4-20	5/16
-7	6-32	7/16	-23	8-32	1 1/16	-38	1/4-20	3/8
-8	6-32	1/2	-24	10-32	1/4	-39	1/4-20	7/16
-9	6-32	9/16	-25	10-32	5/16	-40	1/4-20	1/2
-10	6-32	11/16	-26	10-32	3/8	-41	1/4-20	9/16
-11	6-32	13/16	-27	10-32	7/16	-42	1/4-20	11/16
-12	8-32	1/4	-28	10-32	1/2	-43	1/4-20	3/4
-13	8-32	5/16	-29	10-32	9/16	-44	1/4-20	13/16
-14	8-32	3/8	-30	10-32	5/8	-45	1/4-20	7/8
-15	8-32	7/16	-31	10-32	11/16	-46	1/4-20	1
-16	8-32	1/2	-32	10-32	3/4			
-18	8-32	5/8	-33	10-32	13/16			



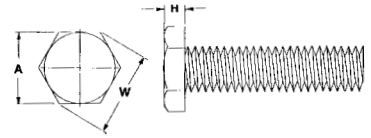
Thread Size	A	H	M	N
6	.261	.083	.187	.038
8	.312	.100	.224	.043
10	.362	.116	.260	.048
1/4	.479	.153	.344	.061

MOLDED MACHINE SCREWS - J Series (continued)

HEX HEAD MACHINE SCREWS

Part No. J106 - (Size Code No.) - (Material Code No.)
(below) (page 41)

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	-28	6-32	3/16	-53	8-32	1	-76	10-32	1/2
-2	2-56	3/16	-29	6-32	1/4	-55	8-32	1 1/4	-77	10-32	5/8
-3	2-56	1/4	-30	6-32	5/16	-56	8-32	1 3/8	-78	10-32	3/4
-5	2-56	5/16	-31	6-32	3/8	-57	8-32	1 1/2	-79	10-32	7/8
-6	2-56	3/8	-32	6-32	7/16	-58	8-32	1 3/4	-80	10-32	1
-7	2-56	7/16	-33	6-32	1/2	-59	8-32	2	-81	10-32	1 1/4
-8	2-56	1/2	-34	6-32	5/8	-60	10-24	1/8	-82	10-32	1 1/2
-9	2-56	5/8	-36	6-32	3/4	-61	10-24	3/16	-83	10-32	2
-10	2-56	3/4	-37	6-32	1	-62	10-24	1/4	-84	1/4-20	1/4
-11	4-40	1/8	-39	6-32	1 1/4	-63	10-24	5/16	-85	1/4-20	5/16
-12	4-40	3/16	-40	6-32	1 1/2	-64	10-24	3/8	-86	1/4-20	3/8
-13	4-40	1/4	-41	6-32	1 3/4	-65	10-24	1/2	-87	1/4-20	1/2
-15	4-40	5/16	-43	8-32	1/8	-66	10-24	5/8	-88	1/4-20	5/8
-16	4-40	3/8	-44	8-32	3/16	-67	10-24	3/4	-89	1/4-20	3/4
-17	4-40	7/16	-45	8-32	1/4	-68	10-24	1	-90	1/4-20	7/8
-18	4-40	1/2	-46	8-32	5/16	-69	10-24	1 1/4	-91	1/4-20	1
-19	4-40	5/8	-47	8-32	3/8	-70	10-24	1 1/2	-92	1/4-20	1 1/4
-21	4-40	3/4	-48	8-32	7/16	-71	10-32	1/8	-93	1/4-20	1 1/2
-22	4-40	7/8	-49	8-32	1/2	-72	10-32	3/16	-94	1/4-20	1 3/4
-23	4-40	1	-50	8-32	5/8	-73	10-32	1/4	-95	1/4-20	2
-25	4-40	1 1/4	-51	8-32	3/4	-74	10-32	5/16			
-27	6-32	1/8	-52	8-32	7/8	-75	10-32	3/8			



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

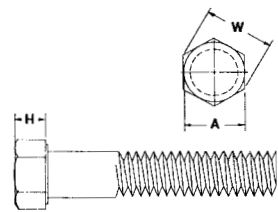
Dimensions may vary with material.

MOLDED CAP SCREWS - J Series

HEX HEAD CAP SCREWS

Part No. J130 - (Size Code No.) - (Material Code No.)
(below) (page 41)

Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.
-100	1/4-20	1/2	-2	5/16-18	2	-7	5/8-11	1 1/2	-12	5/8-11	4	-17	3/4-10	1 1/2	-22	3/4-10	4
-101	1/4-20	3/4	-3	3/8-16	1 1/2	-8	5/8-11	2	-13	5/8-11	4 1/2	-18	3/4-10	2	-23	3/4-10	4 1/2
-102	1/4-20	1	-4	3/8-16	2	-9	5/8-11	2 1/2	-14	5/8-11	5	-19	3/4-10	2 1/2	-24	3/4-10	5
-103	1/4-20	1 1/4	-5	3/8-16	2 1/2	-10	5/8-11	3	-15	5/8-11	5 1/2	-20	3/4-10	3	-25	3/4-10	5 1/2
-104	1/4-20	1 1/2	-6	3/8-16	3	-11	5/8-11	3 1/2	-16	5/8-11	6	-21	3/4-10	3 1/2	-26	3/4-10	6



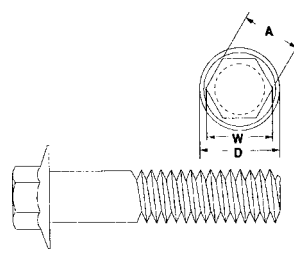
Size	A	W	H
1/4-20	.435	.498	.190
5/16-18	.502	.575	.205
3/8-16	.560	.645	.250
5/8-11	.938	1.051	.400
3/4-10	1.125	1.254	.465

Dimensions +/- .015

FLANGED HEX HEAD CAP SCREWS

Part No. J131 - (Size Code No.) - (Material Code No.)
(below) (page 41)

Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.	Size Code No.	Thread Size	Lgth.
-100	1/4-20	3/8	-9	3/8-16	1/2	-141	3/8-16	2	-1435	3/8-16	4 1/2	-23	1/2-13	1 7/8	-32	1/2-13	3 3/8
-1	1/4-20	1/2	-10	3/8-16	5/8	-1410	3/8-16	2 1/4	-15	1/2-13	3/4	-24	1/2-13	2	-33	1/2-13	3 1/2
-2	1/4-20	5/8	-11	3/8-16	3/4	-142	3/8-16	2 1/2	-16	1/2-13	7/8	-25	1/2-13	2 1/4	-331	1/2-13	3 3/4
-3	1/4-20	3/4	-12	3/8-16	7/8	-143	3/8-16	3	-17	1/2-13	1	-26	1/2-13	2 3/8	-34	1/2-13	4
-4	1/4-20	7/8	-13	3/8-16	1	-1430	3/8-16	3 1/4	-18	1/2-13	1 1/4	-27	1/2-13	2 1/2	-35	1/2-13	4 1/2
-5	1/4-20	1	-14	3/8-16	1 1/4	-1431	3/8-16	3 1/2	-19	1/2-13	1 3/8	-28	1/2-13	2 5/8	-36	1/2-13	5
-6	1/4-20	1 1/4	-140	3/8-16	1 1/2	-1432	3/8-16	3 3/4	-20	1/2-13	1 1/2	-29	1/2-13	2 3/4	-37	1/2-13	5 1/2
-7	1/4-20	1 3/8	-1402	3/8-16	1 5/8	-1433	3/8-16	4	-21	1/2-13	1 5/8	-30	1/2-13	3	-38	1/2-13	6
-8	1/4-20	1 1/2	-1403	3/8-16	1 3/4	-1434	3/8-16	4 1/4	-22	1/2-13	1 3/4						



Size	A	W	D
1/4-20	.375	.425	.560
3/8-16	.550	.625	.785
1/2-13	.730	.835	1.059

Dimensions +/- .010