

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

HEADLESS SET SCREWS: COMBINATION SLOT AND SOCKET

*Available in the following materials:

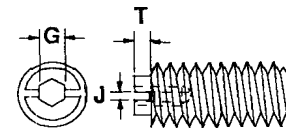
Material Code No.	Material Name	Material Code No.	Material Name	Material Code No.	Material Name	Material Code No.	Material Name
-3	Lexan®, (clear)	-27	PVC	-41	Halar®	-195	Nylon 46, 30% Glass-filled, Flame Retardant, Heat Stabilized
-4	Lexan®, (black)	-28	CPVC	-60	Nylon 6/6, 30% Short Glass-filled	-213	Vespel®
-5	Ultem® 1000	-29	Teflon®	-64	Delrin®, 25% Short Glass-filled	-218	Ryton, 40% Glass-filled, (black), (PPS)
-6	Ultem® 2300, (black)	-30	Tefzel®	-74	Isoplast™, 40% Long Glass Fiber, (natural)	-272	PVC, (white)
-11	Polypropylene	-32	PCTFE	-77	Ultem® 2300, (natural)	-273	PVC, (black)
-13	Polyethylene	-33	Polysulfone	-78	Nylon 6/6, (black)	-226	Radel® A200, Polyethersulfone
-14	ABS	-35	Noryl®	-194	Nylon 46, 30% Glass-filled, Heat Stabilized	-228	Radel® AG330, 30% Glass-filled
-15	PEEK®	-37	Kynar®, (PVDF)			-229	Radel® R5000, Polyphenylsulfone
-18	Nylon 6/6, (natural)	-38	Fiber Glass G10				
-23	Nylon Super Tough	-39	UHMW®				
-24	Delrin®, (white)	-40	PFA, (Teflon®)				

PLAIN POINT

Part No. **HN103** - (Size Code No.) - (Material Code No.)
(below) (above)

(Note: 0-80 and 1-72 size are slotted only.)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	0-80	1/8	-25	6-32	3/16	-49	10-24	5/8
-2	1-72	1/8	-26	6-32	1/4	-50	10-24	25/32
-3	1-72	9/32	-27	6-32	5/16	-51	10-32	1/8
-4	2-56	3/16	-28	6-32	3/8	-52	10-32	1/4
-5	2-56	7/32	-29	6-32	7/16	-53	10-32	5/16
-6	2-56	1/4	-30	6-32	1/2	-54	10-32	3/8
-7	2-56	9/32	-31	6-32	5/8	-55	10-32	7/16
-8	2-56	3/8	-32	6-32	3/4	-56	10-32	1/2
-9	2-56	13/32	-33	6-32	7/8	-57	10-32	5/8
-10	2-56	1/2	-34	6-32	1	-58	10-32	3/4
-11	3-48	5/32	-35	8-32	1/4	-59	10-32	1
-12	3-48	1/4	-36	8-32	9/32	-60	1/4-20	1/4
-13	4-40	1/8	-37	8-32	5/16	-61	1/4-20	3/8
-14	4-40	3/16	-38	8-32	3/8	-62	1/4-20	7/16
-15	4-40	1/4	-39	8-32	7/16	-63	1/4-20	1/2
-16	4-40	5/16	-40	8-32	1/2	-64	1/4-20	5/8
-17	4-40	3/8	-41	8-32	5/8	-65	1/4-20	3/4
-18	4-40	1/2	-42	8-32	3/4	-66	1/4-20	13/16
-19	4-40	9/16	-43	8-32	7/8	-67	1/4-20	1
-20	4-40	5/8	-44	8-32	1	-68	1/4-28	1
-21	4-40	3/4	-45	10-24	3/16	-69	1/4-28	1 1/32
-22	4-40	7/8	-46	10-24	5/16	-70	5/16-18	1/2
-23	4-40	1	-47	10-24	11/32	-71	3/8-16	1/2



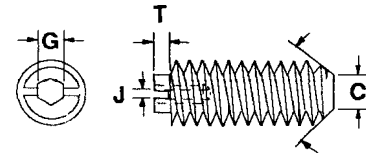
Thread Size	J	G	T
0-80	.014	--	.018
1-72	.016	--	.020
2-56	.016	.027	.027
3-48	.018	.035	.027
4-40	.020	.035	.031
6-32	.025	.050	.035
8-32	.029	.063	.041
10-24	.032	.078	.048
10-32	.032	.078	.048
1/4-20	.045	.094	.063
5/16-18	.051	.126	.078
3/8-16	.064	.157	.094

HEADLESS SET SCREWS: Combination Slot and Socket (continued)

FLAT POINT

Part No. **HN104** - (Size Code No.) - (Material Code No.)
 (below) (43)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	4-40	1/8	-11	4-40	1	-21	10-32	1/8
-2	4-40	3/16	-12	8-32	1/4	-22	10-32	1/4
-3	4-40	1/4	-13	8-32	5/16	-23	10-32	5/16
-4	4-40	5/16	-14	8-32	3/8	-24	10-32	3/8
-5	4-40	3/8	-15	8-32	7/16	-25	10-32	7/16
-6	4-40	1/2	-16	8-32	1/2	-26	10-32	1/2
-7	4-40	9/16	-17	8-32	5/8	-27	10-32	5/8
-8	4-40	5/8	-18	8-32	3/4	-28	10-32	3/4
-9	4-40	3/4	-19	8-32	7/8	-29	10-32	1
-10	4-40	7/8	-20	8-32	1			

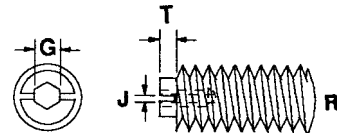


Thread Size	J	G	T	C
4-40	.020	.035	.031	.056
8-32	.029	.063	.041	5/64
10-32	.032	.078	.048	3/32

OVAL POINT

Part No. **HN106** - (Size Code No.) - (Material Code No.)
 (below) (page 43)

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

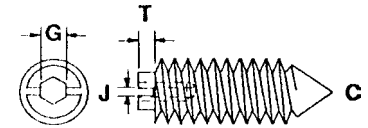


Thread Size	J	G	T	R
4-40	.020	.035	.031	.084
6-32	.025	.050	.035	7/64
8-32	.029	.063	.041	1/8
10-32	.032	.078	.048	9/64
1/4-20	.045	.094	.063	3/16
5/16-24	.051	.126	.094	--

CONE POINT

Part No. HN107 - (Size Code No.) - (Material Code No.)
 (below) (page 43)

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

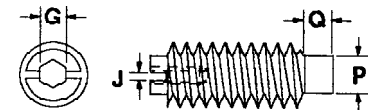


Thread Size	J	G	T	C
2-56	.016	.027	.027	.020
6-32	.025	.035	.031	.020
10-32	.032	.078	.048	.030
1/4-20	.045	.094	.063	.040

FULL DOG POINT

Part No. HN108 - (Size Code No.) - (Material Code No.)
 (below) (page 43)

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

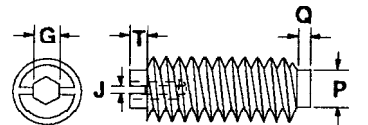


Thread Size	J	G	T	Q	T
8-32	.025	.050	.035	.070	.090
8-32	.029	.063	.041	.080	.106

HALF DOG POINT

Part No. HN109 - (Size Code No.) - (Material Code No.)
 (below) (page 43)

Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length	Size Code No.	Thread Size	Length
-1	2-56	.200	-8	6-32	1/2	-15	8-32	7/16
-2	6-32	1/8	-9	6-32	5/8	-16	8-32	1/2
-3	6-32	3/16	-10	6-32	3/4	-17	8-32	5/8
-4	6-32	1/4	-11	6-32	1	-18	8-32	3/4
-5	6-32	5/16	-12	8-32	1/4	-19	8-32	7/8
-6	6-32	3/8	-13	8-32	5/16	-20	8-32	1
-7	6-32	7/16	-14	8-32	3/8			



Thread Size	J	G	T	Q	T
2-56	.016	.027	.027	.022	.055
6-32	.025	.050	.035	.030	.090
8-32	.029	.063	.041	.040	.106