

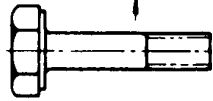
# AN BOLTS



Hex head aircraft bolts are made of high-strength type 4037 or 8740 alloy steel (type 8740 is most commonly used). The bolts are threaded after heat treatment. Minimum tensile strength 125,000 PSI. Cadmium plated per specification QQ-P-416, Type II, Class 3. Available with shank drilled for cotter pin or undrilled for stop nut application, and with or without drilled head for safety wire. Specify bolts to have undrilled shank by adding letter "A" after dash number. For bolts with drilled head add letter "H" after AN number. See illustrated examples. The length of AN aircraft bolts is measured from under the head to the end of the shank. The "grip" is the unthreaded portion of the shank. See table for conversion of length and/or grip to proper AN callout.

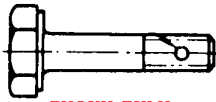
HA

**FOR UNDRILLED  
ADD THE LETTER "A"  
EXAMPLE:  
AN6 - 10A**



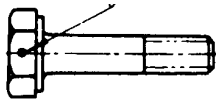
**UNDRILLED**

**FOR DRILLED SHANK NO  
LETTER  
EXAMPLE!  
AN6 - 10**



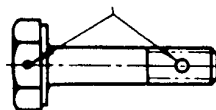
**SHANK ONLY  
DRILLED**

**FOR DRILLED HEAD  
ADD "H" AND "A"  
EXAMPLE:  
AN6H-10A**



**HEAD ONLY  
DRILLED**

**FOR DRILLED HEAD AND  
SHANK  
ADD "H" ONLY  
EXAMPLE:  
AN6H-10**



**BOTH HEAD AND  
SHANK DRILLED**

Bolts are sold "EACH"		AN3					AN4				
ALL BOLTS			Cadmium Plated AN3 (10-32)		Stainless AN3C (10-32)			Cadmium Plated AN4 (1/4-28)		Stainless AN4C (1/4-28)	
Dash No.	Nominal Length	Grip Length	Drilled Price	Undrilled "A" Price	Drilled Price	Undrilled "A" Price	Grip Length	Drilled Price	Undrilled "A" Price	Drilled Price	Undrilled "A" Price
-3	15/32	1/16	\$0.66	\$0.10	\$0.82	\$0.42	1/16	\$0.63	\$0.21	\$4.35	\$0.96
-4	17/32	1/8	\$0.58	\$0.11	\$0.84	\$0.48	1/16	\$0.72	\$0.17	\$0.97	\$0.56
-5	21/32	1/4	\$0.54	\$0.11	\$1.17	\$0.45	3/16	\$0.59	\$0.22	\$1.06	\$0.72
-6	25/32	3/8	\$0.59	\$0.12	\$0.98	\$0.47	5/16	\$0.68	\$0.19	\$1.23	\$0.76
-7	29/32	1/2	\$0.63	\$0.12	\$0.99	\$0.65	7/16	\$0.70	\$0.21	\$1.22	\$0.78
-10	1-1/32	5/8	\$0.62	\$0.14	\$0.89	\$0.59	9/16	\$0.69	\$0.23	\$1.44	\$0.89
-11	1-5/32	3/4	\$0.66	\$0.18	\$0.98	\$0.72	11/16	\$0.68	\$0.25	\$1.34	\$0.77
-12	1-9/32	7/8	\$0.65	\$0.19	\$1.04	\$0.76	13/16	\$0.74	\$0.28	\$1.43	\$0.94
-13	1-13/32	1	\$0.70	\$0.19	\$0.89	\$0.76	15/16	\$0.72	\$0.28	\$1.40	\$0.87
-14	1-17/32	1-1/8	\$0.58	\$0.18	\$1.38	\$0.85	1-1/16	\$0.76	\$0.29	\$1.28	\$0.94
-15	1-21/32	1-1/4	\$0.61	\$0.23	\$1.50	\$0.81	1-3/16	\$0.64	\$0.35	\$1.86	\$1.11
-16	1-25/32	1-3/8	\$0.71	\$0.22	-	\$0.82	1-5/16	\$0.79	\$0.40	-	\$0.97
-17	1-29/32	1-1/2	\$0.75	\$0.21	\$1.93	\$0.89	1-7/16	\$0.84	\$0.35	\$2.90	\$0.98
-20	2-1/32	1-5/8	\$0.72	\$0.26	\$4.85	\$1.08	1-9/16	\$0.74	\$0.38	\$2.65	\$1.10
-21	2-5/32	1-3/4	\$0.83	\$0.26	-	\$0.93	1-11/16	\$0.82	\$0.38	-	\$1.45
-22	2-9/32	1-7/8	\$0.79	\$0.29	-	\$1.14	1-13/16	\$0.91	\$0.39	-	\$1.08
-23	2-13/32	2	\$0.75	\$0.30	-	\$1.40	1-15/16	\$1.18	\$0.46	-	\$1.17
-24	2-17/32	2-1/8	\$0.79	\$0.33	\$1.82	\$1.82	2-1/16	\$0.95	\$0.45	-	\$1.38
-25	2-21/32	2-1/4	\$0.79	\$0.37	-	\$1.08	2-3/16	\$0.91	\$0.37	-	\$1.08
-26	2-25/32	2-3/8	\$0.83	\$0.39	-	\$2.80	2-5/16	\$1.18	\$0.58	-	\$2.75
-27	2-29/32	2-1/2	\$0.99	\$0.39	-	\$18.70	2-7/16	\$0.97	\$0.58	-	\$3.75
-30	3-1/32	2-5/8	\$0.78	\$0.41	-	\$1.95	2-9/16	\$1.07	\$0.66	-	\$3.76
-31	3-5/32	2-3/4	\$0.63	\$0.45	-	-	2-11/16	\$1.08	\$0.70	-	-
-32	3-9/32	2-7/8	\$0.87	\$0.59	-	-	2-13/16	\$1.14	\$0.87	-	-
-33	3-13/32	3	\$1.12	\$0.64	-	-	2-15/16	\$1.18	\$0.79	-	-
-34	3-17/32	3-1/8	\$1.12	\$0.70	-	-	3-1/16	\$1.14	\$0.98	-	-
-35	3-21/32	3-1/4	\$0.98	\$1.29	-	\$6.50	3-3/16	\$1.26	\$0.98	-	-
-36	3-25/32	3-3/8	\$1.45	\$0.74	-	-	3-5/16	\$1.58	\$0.87	-	-
-37	3-29/32	3-1/2	\$1.77	\$0.86	-	-	3-7/16	\$1.30	\$1.16	-	-
-40	4-1/32	3-5/8	\$1.16	\$0.94	-	-	3-9/16	\$1.78	\$1.25	-	-
-41	4-5/32	3-3/4	\$1.42	\$1.18	-	-	3-11/16	\$1.72	\$1.38	-	-
-42	4-9/32	3-7/8	\$1.63	\$1.10	-	-	3-13/16	\$1.77	\$1.31	-	-
-43	4-13/32	4	-	\$1.16	-	-	3-15/16	\$1.53	\$1.44	-	-
-44	4-17/32	4-1/8	\$2.50	\$1.50	-	-	4-1/16	\$1.83	\$1.47	-	-
-45	4-21/32	4-1/4	\$1.38	\$1.49	-	-	4-3/16	\$1.87	\$1.37	-	-
-46	4-25/32	4-3/8	\$1.86	\$1.51	-	-	4-5/16	\$1.95	\$1.47	-	-
-47	4-29/32	4-1/2	\$1.58	\$1.46	-	-	4-7/16	\$1.82	\$1.51	-	-
-50	5-1/32	4-5/8	\$12.95	\$9.87	-	-	4-9/16	\$5.50	\$2.93	-	-
-51	5-5/32	4-3/4	\$10.50	\$9.84	-	-	4-11/16	\$8.75	\$5.75	-	-
-52	5-9/32	4-7/8	-	\$8.75	-	-	4-13/16	\$9.93	\$7.90	-	-
-53	5-13/32	5	-	-	-	-	4-15/16	-	\$5.85	-	-
-54	5-17/32	5-1/8	\$11.50	\$10.94	-	-	5-1/16	-	\$9.83	-	-
-55	5-21/32	5-1/4	-	\$12.50	-	-	5-3/16	\$9.74	\$9.75	-	-
-56	5-25/32	5-3/8	\$12.25	\$11.75	-	-	5-5/16	\$8.97	\$9.93	-	-
-57	5-29/32	5-1/2	-	\$11.95	-	-	5-7/16	\$9.95	\$9.94	-	-
-60	6-1/32	5-5/8	\$11.85	\$13.75	-	-	5-9/16	\$9.68	\$5.35	-	-

Quantity discount on AN4 bolts - 15% discount on qty of 50-99 • 20% discount on qty of 100+