

AN Bolt Grip Length Chart (Decimal)

	AN3	AN4	AN5	AN6	AN7	AN8
Thread	10-32 x 0.406	$\frac{1}{4}$ -28 x 0.469	$\frac{5}{16}$ -24 x 0.531	$\frac{3}{8}$ -24 x 0.641	$\frac{7}{16}$ -20 x 0.656	$\frac{1}{2}$ -20 x 0.680
-3	0.0625	0.0625				
-4	0.125	0.0625	0.0625			
-5	0.25	0.1875	0.1875	0.0625	0.0625	
-6	0.375	0.3125	0.3125	0.1875	0.1875	0.0625
-7	0.5	0.4375	0.4375	0.3125	0.3125	0.1875
-10	0.625	0.5625	0.5625	0.4375	0.4375	0.3125
-11	0.75	0.6875	0.6875	0.5625	0.5625	0.4375
-12	0.875	0.8125	0.8125	0.6875	0.6875	0.5625
-13	1	0.9375	0.9375	0.8125	0.8125	0.6875
-14	1.125	1.0625	1.0625	0.9375	0.9375	0.8125
-15	1.25	1.1875	1.1875	1.0625	1.0625	0.9375
-16	1.375	1.3125	1.3125	1.1875	1.1875	1.0625
-17	1.5	1.4375	1.4375	1.3125	1.3125	1.1875
-20	1.625	1.5625	1.5625	1.4375	1.4375	1.3125
-21	1.75	1.6875	1.6875	1.5625	1.5625	1.4375
-22	1.875	1.8125	1.8125	1.6875	1.6875	1.5625
-23	2	1.9375	1.9375	1.8125	1.8125	1.6875
-24	2.125	2.0625	2.0625	1.9375	1.9375	1.8125
-25	2.25	2.1875	2.1875	2.0625	2.0625	1.9375
-26	2.375	2.3125	2.3125	2.1875	2.1875	2.0625
-27	2.5	2.4375	2.4375	2.3125	2.3125	2.1875
-30	2.625	2.5625	2.5625	2.4375	2.4375	2.3125
-31	2.75	2.6875	2.6875	2.5625	2.5625	2.4375
-32	2.875	2.8125	2.8125	2.6875	2.6875	2.5625
-33	3	2.8125	2.8125	2.8125	2.8125	2.6875
-34	3.125	3.0625	3.0625	2.8125	2.8125	2.8125
-35	3.25	3.1875	3.1875	3.0625	3.0625	2.8125
-36	3.375	3.3125	3.3125	3.1875	3.1875	3.0625
-37	3.5	3.4375	3.4375	3.3125	3.3125	3.1875
-40	3.625	3.5625	3.5625	3.4375	3.4375	3.3125
-41	3.75	3.6875	3.6875	3.5625	3.5625	3.4375
-42	3.875	3.8125	3.8125	3.6875	3.6875	3.5625
-43	4	3.9375	3.9375	3.8125	3.8125	3.6875
-44	4.125	4.0625	4.0625	3.9375	3.9375	3.8125
-45	4.25	4.1875	4.1875	4.0625	4.0625	3.9375
-46	4.375	4.3125	4.3125	4.1875	4.1875	4.0625
-47	4.5	4.4375	4.4375	4.3125	4.3125	4.1875

Fraction to Decimal Equivalent Chart

$\frac{1}{16}$	$\frac{1}{8}$	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{7}{16}$
0.0625	0.125	0.1875	0.250	0.3125	0.375	0.4375
$\frac{9}{16}$	$\frac{5}{8}$	$\frac{11}{16}$	$\frac{3}{4}$	$\frac{13}{16}$	$\frac{7}{8}$	$\frac{15}{16}$
0.5625	0.625	0.6875	0.750	0.8125	0.875	0.9375

