

Wrench Sizes for Standard Bolts, Nuts and Screws

(5/32"–1-7/8" Wrench Hex Size)

Nominal Wrench Hex Size <i>Also width across flats of Bolts, Screw Heads & Nuts</i>	American Standard Association (ASA B18.2, Appendix 1)								U.S. Standard		SAE Standard
	NUTS				BOLTS				National Coars Bolts & Nuts	Cap Screws	National Fine Bolts, Nuts & Screws
	Finished & Finished thick Series	Regular Series	Heavy Series	Machine Screw Nuts, Stove Bolt Nuts	Regular Series Bolts & Finished Bolts	Heavy Series Bolts & Finished Bolts	Lag Bolts	Set Screws			
5/32"				#0 & #1							
3/16"				#2 & #3				#10			
1/4"				#4				1/4"			
5/16"				#5 & #6			#10	5/16"			
11/32"				#8							
3/8"				#10	1/4"		1/4"	3/8"			
7/16"	1/4"	1/4"		#12 & 1/4"	1/4"			7/16"		1/4"	1/4"
1/2"	5/16"		1/4"		5/16"		5/16"	1/2"	1/4"	5/16"	5/16"
9/16"	3/8"	5/16"	5/16"	5/16"	3/8"		3/8"	9/16"		3/8"	3/8"
19/32"									5/16"		
5/8"		3/8"		3/8"	7/16"		7/16"	5/8"		7/16"	7/16"
11/16"	7/16"		3/8"						3/8"		
3/4"	1/2"	7/16"	7/16"		1/2"		1/2"	3/4"		1/2"	1/2"
25/32"									7/16"		
13/16"		1/2"			9/16"					9/16"	
7/8"	9/16"	9/16"	1/2"			1/2"		7/8"	1/2"	5/8"	9/16"
15/16"	5/8"		9/16"		5/8"		5/8"				5/8"
11/32"									9/16"		
1"		5/8"						1"		3/4"	
1-1/16"			5/8"			5/8"			5/8"		3/4"
1-1/8"	3/4"	3/4"			3/4"		3/4"	1-1/8"		7/8"	
1-1/4"			3/4"			3/4"		1-1/4"	3/4"	1"	7/8"
1-5/16"	7/8"	7/8"			7/8"		7/8"				
1-3/8"								1-3/8"		1-1/8"	
1-7/16"			7/8"			7/8"			7/8"		1"
1-1/2"	1"	1"			1"		1"	1-1/2"		1-1/4"	
1-5/8"			1"			1"			1"		1-1/8"
1-11/16"	1-1/8"	1-1/8"			1-1/8"		1-1/8"				
1-13/16"			1-1/8"			1-1/8"			1-1/8"		1-1/4"
1-7/8"	1-1/4"	1-1/4"			1-1/4"		1-1/4"				

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Wrench Sizes for Standard Bolts, Nuts and Screws

(2"–6-1/8" Wrench Hex Size)

Nominal Wrench Hex Size <i>Also width across flats of Bolts, Screw Heads & Nuts</i>	American Standard Association (ASA B18.2, Appendix 1)								U.S. Standard		SAE Standard
	NUTS				BOLTS				National Coars Bolts & Nuts	Cap Screws	National Fine Bolts, Nuts & Screws
	Finished & Finished thick Series	Regular Series	Heavy Series	Machine Screw Nuts, Stove Bolt Nuts	Regular Series Bolts & Finished Bolts	Heavy Series Bolts & Finished Bolts	Lag Bolts	Set Screws			
2"			1-1/4"			1-1/4"			1-1/4"		1-3/8"
2-1/16"	1-3/8"	1-3/8"			1-3/8"						
2-3/16"			1-3/8"			1-3/8"			1-3/8"		1-1/2"
2-1/4"	1-1/2"	1-1/2"			1-1/2"						
2-3/8"			1-1/2"			1-1/2"			1-1/2"		
2-7/16"	1-5/8"	1-5/8"			1-5/8"						
2-9/16"			1-5/8"			1-5/8"			1-5/8"		
2-5/8"	1-3/4"				1-3/4"						
2-3/4"			1-3/4"			1-3/4"			1-3/4"		
2-13/16"	2"				1-7/8"						
2-15/16"			1-7/8"			1-7/8"			1-7/8"		
3"	2-1/4"				2"						
3-1/8"			2"			2"			2"		
3-3/8"	2-1/2"				2-1/4"						
3-1/2"			2-1/4"			2-1/4"			2-1/4"		
3-3/4"	2-3/4"				2-1/2"						
3-7/8"			2-1/2"			2-1/2"			2-1/2"		
4-1/8"					2-3/4"						
4-1/4"			2-3/4"			2-3/4"			2-3/4"		
4-1/2"					3"						
4-5/8"			3"			3"			3"		
4-7/8"									3-1/4"		
5"			3-1/4"		3-1/4"				3-1/2"		
5-1/4"									3-3/4"		
5-3/8"			3-1/2"		3-1/2"				4"		
5-3/4"			3-3/4"		3-3/4"						
6-1/8"			4"		4"						

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