

Imperial

Size		British Threads					American Threads				
Inches 1/1000th	Fractions	BSW	BSF	BSC (Cycle)	BA		Machine Screw No.	UNC	UNF	SAE	
		(t.p.i.)	(t.p.i.)	(t.p.i.)	BA No.	Pitch (mm)	(t.p.i.)	(t.p.i.)	(t.p.i.)		
0.051"					12	0.28					
0.059"					11	31					
0.06							0	80			
0.062"	1/16"	60					1/16"				
0.067"					10	0.35					
0.073"							1	64	72		
0.075"					9	0.39					
0.078"	5/64"	56					5/64"				
0.086"							2	56	64		
0.087"					8	0.43					
0.094"	3/32"	48					3/32"				
0.098"					7	0.48					
0.099"							3	48	56		
0.109"	7/32"	48					7/32"				
0.110"					6	0.53					
0.112"							4	40	48		
0.125"	1/8"	40		40			1/8"	5	40	44	
0.126"					5	0.59					
0.138"							6	32	40		
0.140"	9/64"	40					9/64"				
0.142"					4	0.66					
0.154"				40							
0.156"	5/32"		32	32			5/32"				
0.161"					3	0.73					
0.164"							8	32	36		
0.172"	11/64"	32					11/64"				
0.175"				32							
0.185"					2	0.81					
0.187"	3/16"	24	32	32			3/16"				
0.190"							10	24	32		
0.209"					1	0.9					
0.216"							12	24	28		
0.219"	7/32"	24	28	26			7/32"				
0.236"					0	1					
0.250"	1/4"	20	26	26			1/4"	20	28	28	
0.281"	9/32"		26	26			9/32"				
0.312"	5/16"	18	22	26			5/16"	18	24	24	
0.375"	3/8"	16	20	26			3/8"	16	24	24	
0.437"	7/16"	14	18	26			7/16"	14	20	20	
0.500"	1/2"	12	16	26			1/2"	13	20	20	
0.562"	9/16"	12	16	26			9/16"	12	18	18	
0.625"	5/8"	11	14	26			5/8"	11	18	18	
0.687"	11/16"	11	14	26			11/16"				
0.750"	3/4"	10	12	26			3/4"	10	16		
0.812"	13/16"	10	12				13/16"				
0.875"	7/8"	9	11	24			7/8"	9	14	14	
0.937"	15/16"	9					15/16"				
1.000"	1"	8	10	24			1"	8	12	14	
1.125"	1-1/8"	7	9	26			1-1/8"	7	12	12	
1.250"	1-1/4"	7	9				1-1/4"	7	12	12	
1.375"	1-3/8"	6	8	24			1-3/8"	6	12	12	
1.500"	1-1/2"	6	8	24			1-1/2"	6	12	12	
1.625"	1-5/8"	5	8	24			1-5/8"			12	
1.687"	1-11/16"						1-11/16"			12	
1.750"	1-3/4"	5	7				1-3/4"	5			
1.870"	1-7/8"	4-1/2	7				1-7/8"				
2.000"	2"	4-1/2					2"	4-1/2		12	
2.125"	2-1/8"	4-1/2					2-1/8"			12	
2.250"	2-1/4"	4	6				2-1/4"			12	
2.375"	2-3/8"	4					2-3/8"			12	
2.500"	2-1/2"	4	6				2-1/2"	4		12	
2.625"	2-5/8"	4					2-5/8"			12	
2.750"	2-3/4"	3-1/2	6				2-3/4"	4		12	
2.875"	2-7/8"	3-1/2					2-7/8"			12	
3.000"	3"	3-1/2					3"	4		10	