

US STANDARD THREAD PITCHES

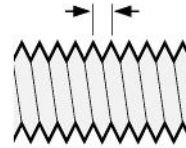
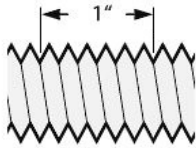
DIAMETER	COARSE	FINE	SPECIAL
1/4	20	28	
5/16	18	24	
3/8	16	24	
7/16	14	20	
9/16	12	18	
5/8	11	18	
3/4	10	16	
7/8	9	14	
1	8	14	12
1 1/8	7	12	8
1 1/4	7	12	8
1 3/8	6	12	8
1 1/2	6	12	8
1 5/8	5 1/2	12	8
1 3/4	5	12	8
2	4 1/2	12	8
2 1/4	4 1/2	12	8
2 1/2	4	12	8
3	4.0	12	8

METRIC THREAD PITCHES

DIAMETER	COARSE	FINE	FINE
M3	.05		
M4	.07		
M5	.08		
M6	1.0		
M7	1.0		
M8	1.25	1.0	
M10	1.50	1.25	1.0
M12	1.75	1.25	1.5
M14	2.0	1.5	
M16	2.0	1.5	
M18	2.5	1.5	
M20	2.5	1.5	
M22	2.5	1.5	
M24	3.0	2.0	
M27	3.0	2.0	
M30	3.5	2.0	
M33	3.5	2.0	
M36	4.0	3.0	

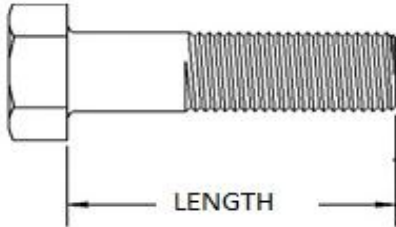
US STANDARD THREAD PITCH = THREADS PER INCH

METRIC THREAD PITCHES ARE MEASURED BY DISTANCE BETWEEN THREADS IN MILLIMETERS



MEASURING THE LENGTH OF A BOLT OR SCREW

HEX HEAD , PAN HEAD,ROUND HEAD,TRUSS HEAD,FILLISTER HEAD, ECT...
MEASURE FROM UNDER THE HEAD TO THE END OF THE BOLT.



FLAT HEAD , OVAL HEAD OR ANY COUNTERSUNK HEAD
MEASURE OVERALL LENGTH

