

## SAE AND METRIC THREAD PITCHES

INCH		
Diameter (inch)	Pitch	
	Coarse	Fine
No. 0 (.060")	-	80
No. 1 (.073")	64	72
No. 2 (.086")	56	64
No. 3 (.099")	48	56
No. 4 (.112")	40	48
No. 5 (.125")	40	44
No. 6 (.138")	32	40
No. 8 (.164")	32	36
*No. 10 (.190")	24	32
No. 12 (.216")	24	28
1/4	20	28
5/16	18	24
3/8	16	24
7/16	14	20
1/2	13	20
9/16	12	18
5/8	11	18
3/4	10	16
7/8	9	14
1	8	14
1-1/8	7	12
1-1/4	7	12
1-1/2	6	12
1-3/4	5	-
2 in.	4-1/2	-
2-1/4	4-1/2	-
2-1/2	4	-
2-3/4	4	-
3	4	-

METRIC - COMMON		
Diameter (mm)	Pitch	
	Coarse	Fine
1	0.25	-
1.2	0.25	-
1.6	0.35	-
2	0.4	-
2.5	0.45	-
3	0.5	-
4	0.7	-
5	0.8	-
6	1	-
8	1.25	1
10	1.5	1 (1.25)
12	1.75	1.25 (1.5)
16	2	1.5
20	2.5	1.5
24	3	2
30	3.5	2
36	4	3
42	4.5	3
48	5	3
56	5.5	4
64	6	4
72	-	6
80	-	6
90	-	6
100	-	6

METRIC - UNCOMMON		
Diameter (mm)	Pitch	
	Coarse	Fine
1.4	0.3	-
1.8	0.35	-
2.2	0.45	-
3.5	0.6	-
14	2	1.5
18	2.5	1.5
22	2.5	1.5
27	3	2
33	3.5	2
45	4.5	3
52	5	3
60	5.5	4
68	6	4
76	-	6
85	-	6
95	-	6

SPECIAL APPLICATIONS		
Diameter (mm)	Pitch	
	Coarse	Fine
7	1	-
11	1.5	1
15	-	1
25	-	1.5
26	-	1.5
28	-	2
39	4	3

\*Equivalent to 3/16