

from Machinery's Handbook 29th Edition

p. 1815

**American
Standard
Unified
Inch
Screw
Threads**

TPI

4	✓
4 1/2	✗
5	✓
6	✓
7	✓
8	✓
9	✓
10	✓
11	✓
11 1/2	✗
12	✓
13	✗
14	✓
16	✓
18	✓
20	✓
24	✓
27	✗
28	✓
32	✓
36	✓
40	✓
44	✓
48	✓
56	✓
64	✓
72	✓
80	✓

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**Coarse
Thread
Series
UNC
and
UNRC**

TPI

4	✓
4 1/2	✗
5	✓
6	✓
7	✓
8	✓
9	✓
10	✓
11	✓
12	✓
13	✗
14	✓
16	✓
18	✓
20	✓
24	✓
32	✓
40	✓
48	✓
56	✓
64	✓

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**Fine
Thread
Series
UNF
and
UNRF**

TPI

12	✓
14	✓
16	✓
18	✓
20	✓
24	✓
28	✓
32	✓
36	✓
40	✓
44	✓
48	✓
56	✓
64	✓
72	✓
80	✓

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**Extra Fine
Thread
Series
UNEF
and
UNREF**

TPI

18	✓
20	✓
24	✓
28	✓
32	✓

