## GRAPHIC COMPARISON OF SCREW THREAD PITCHES

## Showing the Number of Threads per Inch and Pitch in Millimeters for both Inch and Millimeter Systems



| Cormon Englioh Pitchss |
| :---: |
| Phreitch |

Common Metric Pitches (2)
Dsaignation per

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| :--- | :--- |
|  | Inc |
|  | 0.2 |
|  |  |

Again, suppose it is desired to find the threads per inch most nearly corresponding to a 2 mm pitch. Look along the offset vertical line of metric pitches until to the point where the go horizontally across the chart to the point where the horizontal line cuts the curve, and then vertically downward to the line showing thread per inch. The point of intersection will be the threads per inch corresponding to a pitch of 2 mm . The equiva ent is seen to he slightly less than 13 threads per inch again if it is
Again, if it is desired to find the pitch in inches corresponding to a given pitch in millimeters, or vice versa it is only necessary to go horizontally across the chart
from the one to the other. For example, 0.05 inch is from the one to the other. For example, 0.05 inch i seen to be equivalent to 1.27 mm ; and 3 mm equiva The accompanvin
The accompanying tahle is provided to give extreme values which can not conveniently be shown in the chart; and also for the convenience of those who prefer o use a tahle

