

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 1482

SLOTTED COUNTERSUNK (FLAT) HEAD TAPPING SCREWS

DIMENSIONS IN MILLIMETRES AND INCHES

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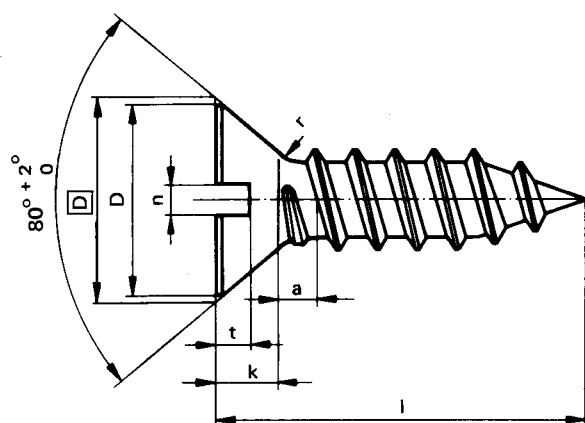
1. SCOPE

This ISO Recommendation specifies dimensions, in millimetres and inches, of slotted countersunk (flat) head tapping screws and provides a system of standard lengths, i.e. recommended combinations of thread size and nominal length.

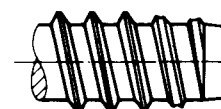
2. DIMENSIONS

Principal dimensions are given in the Table opposite. For thread dimensions and thread ends see ISO Recommendation R 1478, *Tapping screw thread – Dimensions in millimetres and inches*.

Nominal sizes of series I should be preferred.



Cone end (type AB)



$a \leq P$ (pitch)

Flat end (type B)