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**Countersunk flat head screws (common  
head style) with type H or type Z cross  
recess — Product grade A —**

**Part 1:  
Steel screws of property class 4.8**

*Vis à métaux à tête fraisée à empreinte cruciforme de type H ou de  
type Z — Grade A —*

*Partie 1: Vis en acier de classe de qualité 4.8*



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## Foreword

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ISO 7046-1 was prepared by Technical Committee ISO/TC 2, *Fasteners*, Subcommittee SC 11, *Fasteners with metric external thread*.

This second edition cancels and replaces the first edition (ISO 7046-1:1994), of which it constitutes a minor revision.

ISO 7046 consists of the following parts, under the general title *Countersunk flat head screws (common head style) with type H or type Z cross recess — Product grade A*:

- *Part 1: Steel screws of property class 4.8*
- *Part 2: Steel screws of property class 8.8, stainless steel screws and non-ferrous metal screws*

