



INTERNATIONAL STANDARD ISO 10303-109:2004
TECHNICAL CORRIGENDUM 1

Published 2010-12-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Industrial automation systems and integration — Product data representation and exchange —

Part 109:

Integrated application resource: Kinematic and geometric constraints for assembly models

TECHNICAL CORRIGENDUM 1

Systèmes d'automatisation industrielle et intégration — Représentation et échange de données de produits —

Partie 109: Ressources d'application intégrées: Contraintes cinématiques et géométriques pour les modèles d'assemblage

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 10303-109:2004 was prepared by Technical Committee ISO/TC 184, *Automation systems and integration*, Subcommittee SC 4, *Industrial data*.

The purpose of the modifications to the text of ISO 10303-109:2004 is to correct the integration issues between ISO 10303-109 and ISO 10303-59.

ISO 10303-59 redefines the following function, which exists in ISO 10303-109, because it is inappropriate that 50 series parts refer to functions from 100 series parts:

FUNCTION using_product_definition_of_shape_representation

In order to avoid multiple definitions of the same function, the definition of the function has been removed from ISO 10303-109 and changed so that reference is made to the function defined in ISO 10303-59.