INTERNATIONAL STANDARD ISO 10303-242:2014
TECHNICAL CORRIGENDUM 1

Published 2016-08-01

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

Part 242:
Application protocol: Managed model-based 3D engineering

TECHNICAL CORRIGENDUM 1

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

Partie 242: Protocole d'application: Gestion des modèles 3D d'ingénierie

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to ISO 10303-242:2014 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 10303-242:2014 is to replace references to ISO 10303-3001 with references to the second edition of this part of ISO 10303, to replace references to SMRLv6 with references to SMRLv7, and to update the document identifier in Annex E.

ICS 25.040.40

Ref. No. ISO 10303-242:2014/Cor.1:2016(E)

Published in Switzerland

Modifications to the text of ISO 10303-242:2014

Foreword

Replace the sixth paragraph with the following:

Technical Corrigendum 1 to ISO 10303-242 is based upon version 7 of the STEP Module and Resource Library (SMRLv7).

Clause 4.3

Replace references to ISO/TS 10303-3001 in the second, third and fifth paragraphs with references to the second edition of this part of ISO 10303.

Clause A.3

Replace reference to the BO Model EXPRESS expanded listing with reference to the listing of the second edition of this part of ISO 10303. Replace reference to ISO/TS 10303-3001 with reference to the second edition of this part of ISO 10303.

Clause A.4

Replace reference to the BO Model XML Schema listing with reference to the listing of the second edition of this part of ISO 10303. Replace reference to ISO/TS 10303-3001 with reference to the second edition of this part of ISO 10303.

Clause A.5

Replace reference to the BO Model XSD Configuration listing with reference to the listing of the second edition of this part of ISO 10303. Replace reference to ISO/TS 10303-3001 with reference to the second edition of this part of ISO 10303.

Annex E

With the changes identified in this Technical Corrigendum, the document identifier for this part of ISO 10303 has changed. Remove the object identifier for the document and replace with the following:

{ iso standard 10303 part(242) version(2) }

Annex G, Table G.1

With the changes identified in this Technical Corrigendum, the EXPRESS and XML schema contained in digital form is incorrect. In the last three rows of Table G.1, replace the Identifier with the following:

Identifier
ISO/TC 184/SC 4/WG 12 N9145
ISO/TC 184/SC 4/WG 12 N9146
ISO/TC 184/SC 4/WG 12 N9147