



International Federation of
Library Associations and Institutions

Alignment of ISBD element set with FRBR element set

by the ISBD Linked Data Study Group on behalf of the IFLA ISBD Review Group

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Introduction

The International Standard Bibliographic Description (ISBD)¹ is a standard that was created and is maintained by the International Federation of Library Associations and Institutions (IFLA), intended to serve as the principal standard to promote universal bibliographic control, that is, to make universally and promptly available, in a form that is internationally acceptable, basic bibliographic data for all published resources in all countries.

The ISBD specifies the requirements for the description and identification of published resources that are likely to appear in library collections. The primary purpose of the ISBD is to provide the stipulations for compatible descriptive cataloguing worldwide in order to aid the international exchange of bibliographic records between national bibliographic agencies and throughout the international library and information community. The ISBD provides stipulations to cover the maximum amount of descriptive information that may be required in a range of different bibliographic activities. It therefore includes elements that are essential to one or more of those activities, but not necessarily to all.

The Functional Requirements for Bibliographic Records (FRBR)² is a conceptual reference model that was also created and is maintained by IFLA, with the aim to provide a framework for relating the data that are recorded in bibliographic records to the needs of users of those records and for assessing their actual relevance.

FRBR is based on an entity analysis technique that is used in the development of conceptual models for relational database systems, and also depicts the relationships that normally hold between one type of entity and another type of entity; thus it may serve as a reference point for testing the validity and robustness of extant data models and data structures. It can therefore be used to improve extant formats as well as to provide guidance for the process of developing new formats. It also can be extremely valuable in helping design OPACs.

In order to enable the use of ISBD data as Linked Open Data³ (LOD), and to enhance developments of Semantic Web bibliographic tools and services, the representation of the ISBD Consolidated edition has been published in the Open Metadata Registry⁴ (OMR)⁵ as a registration of classes and properties, following the World Wide Web Consortium (W3C) Resource Description Framework⁶ (RDF) standard. The FRBR element set, as amended and corrected through February 2009, has as well been published in the OMR.⁷

¹ **ISBD : International standard bibliographic description** / recommended by the ISBD Review Group ; approved by the Standing Committee of the IFLA Cataloguing Section. — Consolidated ed. — Berlin; München : De Gruyter Saur, 2011. — xvii, 284 p. ; 25 cm. — (IFLA series on bibliographic control ; vol. 44). — ISBN 978-3-11-026379-4. Also available on the IFLA web site: http://www.ifla.org/files/assets/cataloguing/isbd/isbd-cons_20110321.pdf.

² **Functional Requirements For Bibliographic Records : Final Report** / IFLA Study Group on the Functional Requirements for Bibliographic Records ; Approved by the Standing Committee of the IFLA Section on Cataloguing. — München : K.G. Saur, 1998. — viii, 136 p. ; 25 cm. — (UBCIM publications ; new series, vol. 19). — ISBN 978-3-598-11382-6. Also available on the IFLA web site: <http://www.ifla.org/publications/functional-requirements-for-bibliographic-records?og=587>.

³ <http://linkeddata.org/>.

⁴ http://www.ifla.org/files/assets/cataloguing/frbr/frbr_2008.pdf.

⁵ <http://iflstandards.info/ns/isbd/>.

⁶ <http://www.w3.org/RDF/>.

⁷ <http://iflstandards.info/ns/fr/>.

This document consists in a table containing the alignment of the ISBD element set with the FRBR element set, applying the methodology used for the *Alignment of the ISBD: International Standard Bibliographic Description element set with RDA: Resource Description & Access element set Version 3.1(17 February 2015)* by Gordon Dunsire and IFLA Cataloguing Section's ISBD Review Group.⁸

The first aim of this alignment is to keep the consistency between IFLA standards and this would need to be updated when any of them is revised. The second aim is to help the ISBD Review Group in the work of the future revision of the ISBD.

The ISBD element set is published in the consolidated edition of the ISBD (pp. 14-17), while the definitions in the table for ISBD elements are taken from the OMR. These definitions have been approved by the ISBD Review Group, and derive from the ISBD Glossary and the ISBD text. The scope notes of ISBD elements in the OMR have been taken into account in the alignment, but are excluded here for brevity. The FRBR element set and definitions are taken from the native RDF classes and properties described in the current text (February 2009) of the Functional Requirements for Bibliographic Records (FRBR) entity-relationship model, which is synchronized with the OMR.

Information used to determine the alignments is taken, in order of priority, from:

1. Definitions
2. Scope notes
3. Other text in the documentation
4. Examples in the documentation

The alignment shows that:

- There are elements lacking in one or the other content standard.
- The definitions of elements with the same label can be broader or the same irrespective of the standard.

The alignments given are not formal or operational mappings from ISBD elements to FRBR elements. Instead, they are intended to support a variety of maps for different applications. For example, a specific application may choose to treat the three categories of alignment (broader, narrower, equal) as a single mapping type (approximately equal, or equivalent, etc.).

One development of this alignment may be to implement a map for the RDF (Resource Description Framework) representations of the *ISBD element set* and the *FRBRer element set* in the *Open Metadata Registry*⁹ (OMR), using the RDF Schema property “subPropertyOf” for narrower and broader alignments, applying the same methodology used for the maps between ISBD properties and RDA properties published in the RDA registry.¹⁰

Note that parallel elements in ISBD have the same alignment as the corresponding element; Parallel title, being in fact parallel to Title proper has the same alignment of the latter.

⁸ http://www.ifla.org/files/assets/cataloguing/isbd/OtherDocumentation/isbd2rda_alignment_v3_1.pdf.

⁹ <http://metadataregistry.org/>.

¹⁰ <http://www.rdaregistry.info/Maps/#isbdrda>.

Alignment of ISBD element set with FRBR element set

Note: The direction of this alignment is **from ISBD to FRBR only**.

Alignment indicators

<	ISBD element is narrower in definition and scope than FRBR element
>	ISBD element is broader in definition and scope than FRBR element
=	ISBD element is the same in definition and scope as FRBR element
n/a	There is no alignment between ISBD and FRBR elements

Sources

ISBD definition	Taken from the ISBD element set vocabulary in the OMR. "It" refers to a resource.
ISBD number	Taken from the ISBD consolidated edition 2011
FRBR definition	Taken from the FRBR Registry in the OMR.
FRBR number	Taken from the FRBR Toolkit.

Table columns

ISBD Element	Label of the ISBD element
ISBD	Number of the ISBD element
ISBD URI	URI local part of the unconstrained ISBD element
ISBD Definition	Definition of the unconstrained ISBD element
A	Alignment
FRBR Label	Label of the FRBR element
FRBR Definition	Definition of the FRBR element
FRBR URI	URI local part of the FRBR element
FRBR Domain	Domain of the FRBR element

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Content form	0.1	P1001	A category that reflects the fundamental form or forms in which the content is expressed.	<	has form of expression	Relates an expression to the means by which the work is realized.	P3009	E
-Content qualification	0.1.1	P1002	A sub-category that expands a category that reflects the fundamental form or forms in which the content is expressed.	<	has form of expression	Relates an expression to the means by which the work is realized.	P3009	E
Media type	0.2	P1003	A category that records the type or types of carrier used to convey the content.	<	has form of carrier	Relates a manifestation to the specific class of material to which the physical carrier of the manifestation belongs.	P3023	M
Title		P1012	A word or phrase, or a group of characters, usually appearing on the resource, that is the name of the resource or the work (or any one of a group of individual works) contained in it.	=	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
-Title proper	1.1	P1004	The title proper (the chief name of a resource, i.e. the title of a resource in the form in which it appears on the preferred source of information for the resource).	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
--Common title (of title proper)	1.1.3.7	P1137	That part of the title that is carried by a group of related resources in addition to their different section titles.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
--Dependent title (of title proper)	1.1.3.7	P1138	A title that by itself is insufficient to identify the resource and that requires the addition of the common title, or the title of the main resource or the title of the main series.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
--Dependent title designation (of title proper)	1.1.3.7	P1139	Numbering that alone or in conjunction with a dependent title serves to distinguish it from one or more related resources having a common title.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
Title of individual work by same author	1.1.5.2	P1117	The title of an individual work when the resource comprises two or more works without a collective title.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
-Title of individual work by different author	1.4.5.11.2	P1118	The title of an individual work when the resource comprises two or more works with different statements of responsibility without a collective title.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
-Parallel title	1.2	P1005	A title in another language or script than the title proper and presented as an equivalent of the title proper on the preferred source or sources of information.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
--Common title (of parallel title)	1.2.5.5	P1181	The title proper consisting of a common title and a dependent title, with or without a dependent title designation, presented on the prescribed sources of information for the resource as an equivalent in another language or script.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
--Dependent title (of parallel title)	1.2.5.5	P1183	A title that by itself is insufficient to identify the resource and that requires the addition of the common title, or the title of the main resource or the title of the main series, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
--Dependent title designation (of parallel title)	1.2.5.5	P1184	Numbering that alone or in conjunction with a dependent title serves to distinguish it from one or more related resources having a common title, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
-Other title information	1.3	P1006	A word or phrase, or a group of characters, appearing in conjunction with, and subordinate to, the title proper of the resource.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
-Parallel other title information	1.3.4.7	P1140	Other title information presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
Statement of responsibility relating to title	1.4	P1007	One or more names, phrases, or groups of characters relating to the identification and/or function of any persons or corporate bodies responsible for or contributing to the creation or realisation of the intellectual or artistic content of a work contained in the resource.	=	has statement of responsibility	Relates a manifestation to a statement appearing in the manifestation (normally in conjunction with the title) that names one or more individuals or groups responsible for the creation or realization of the intellectual or artistic content embodied in the manifestation.	P3021	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Parallel statement of responsibility relating to title	1.4.5.10	P1141	A statement of responsibility presented on the preferred source of information for the resource as an equivalent in another language or script.	=	has statement of responsibility	Relates a manifestation to a statement appearing in the manifestation (normally in conjunction with the title) that names one or more individuals or groups responsible for the creation or realization of the intellectual or artistic content embodied in the manifestation.	P3021	M
Edition statement	2.1	P1008	A word or phrase, or a group of characters, indicating that the resource belongs to an edition.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M
Parallel edition statement	2.2	P1009	An equivalent of an edition statement (a word or phrase, or a group of characters, indicating that the resource belongs to an edition) in another language or script.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M
Statement of responsibility relating to edition	2.3	P1010	One or more names, phrases, or groups of characters relating to the identification and/or function of any persons or corporate bodies responsible for or contributing to the creation or realisation of the intellectual or artistic content of an edition of a work contained in the resource.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Parallel statement of responsibility relating to edition	2.3.4	P1142	One or more names, phrases, or groups of characters relating to the identification and/or function of any persons or corporate bodies responsible for or contributing to the creation or realisation of the intellectual or artistic content of an edition of a work contained in the resource, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M
Additional edition statement	2.4	P1011	A statement identifying it as belonging to an edition or impression within an edition, or to an edition that is equivalent to the first named edition, or when the resource has significant differences in content from other impressions of the larger edition to which it belongs.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M
Parallel additional edition statement	2.4.4	P1143	A word or phrase, or a group of characters, indicating that a resource belongs to an edition presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M
Statement of responsibility relating to an additional edition statement	2.5	P1059	One or more names, phrases, or groups of characters relating to the identification and/or function of any persons or corporate bodies responsible for or contributing to the creation or realisation of the intellectual or artistic content of an additional edition statement of a work contained in the resource.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Parallel statement of responsibility relating to an additional edition statement	2.5.2	P1058	One or more names, phrases, or groups of characters relating to the identification and/or function of any persons or corporate bodies responsible for or contributing to the creation or realisation of the intellectual or artistic content of an additional edition statement of a work contained in the resource, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	P3058	M
Statement of scale	3.1.1	P1047	The ratio of distances on the resource to the actual distances they represent, given as a representative fraction, expressed as a ratio (1:).	=	has scale (cartographic image or object)	Relates an expression that is cartographic to the ratio of distances in the expression to the actual distances they represent.	P3097	E
Statement of projection	3.1.2	P1048	The name and properties of a systematic drawing of lines on a plane surface to represent the parallels of latitude and the meridians of longitude of the Earth or a section of the Earth or other celestial sphere.	=	has projection (cartographic image or object)	Relates an expression that is cartographic to the method or system used to represent the surface of the Earth or of a celestial sphere on a plane.	P3098	E
Coordinates	3.1.3.1	P1050	Its coordinates (the quantities of latitude and longitude that define the position of points on the surface of the Earth or other celestial sphere that delimit the greatest extent of the area covered).	=	has coordinates (cartographic work)	Relates a work that is cartographic to the degrees, minutes, and seconds of longitude and latitude, or the angles of declination and ascension that form the outer boundaries for the area represented in the cartographic image or object.	P3062	W
-Longitude and latitude	3.1.3.2	P1155	Its coordinates expressed in decimal degrees or degrees (°), minutes (') and seconds (") of the sexagesimal system (360° circle) (with longitude always taken from the Greenwich prime meridian) in the order of longitude of westernmost extent, longitude of easternmost extent, latitude of northernmost extent , and latitude of southernmost extent, preceded by the appropriate initials for West (W), East (E), North (N) and South (S) or their equivalents in another language or script. Its coordinates in its coordinate system.	<	has coordinates (cartographic work)	Relates a work that is cartographic to the degrees, minutes, and seconds of longitude and latitude, or the angles of declination and ascension that form the outer boundaries for the area represented in the cartographic image or object.	P3062	W

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
-Right ascension and declination	3.1.3.3	P1051	Its right ascension (the angular distance measured eastward on the Equator from the vernal equinox to the hour circle through the celestial body, from 0 to 24 hours), and declination (the angular distance to a body on the celestial sphere measured north or south through 90 degrees from the celestial equator along the hour circle of the body; comparable to latitude on the terrestrial sphere).	<	has coordinates (cartographic work)	Relates a work that is cartographic to the degrees, minutes, and seconds of longitude and latitude, or the angles of declination and ascension that form the outer boundaries for the area represented in the cartographic image or object.	P3062	W
Equinox	3.1.3.4	P1052	Its equinox (one of two points of intersection of the ecliptic and the celestial equator, occupied by the sun when its declination is 0 degrees).	=	has equinox (cartographic work)	Relates a work that is cartographic to the year that serves as the point of reference for a celestial chart or model.	P3063	W
Music format statement	3.2.1	P1014	A term or phrase representing the physical form in which it is presented.	=	has type of score (musical notation)	Relates an expression that is a musical notation to the format used to represent a musical composition.	P3067	E
Parallel music format statement	3.2.2	P1119	An equivalent of a music format statement (a term or phrase representing the physical form in which it is presented) in another language or script and presented as equivalent.	=	has type of score (musical notation)	Relates an expression that is a musical notation to the format used to represent a musical composition.	P3067	E
Numeric designation	3.3.2	P1156	Its numeric designation.	<	has numbering (serial)	Relates a manifestation that is a serial to the designation of volume, issue, etc. and, or, date appearing in it.	P3079	M
Chronological designation	3.3.3	P1157	Its chronological designation.	<	has numbering (serial)	Relates a manifestation that is a serial to the designation of volume, issue, etc. and, or, date appearing in it.	P3079	M
Parallel numbering system	3.3.5	P1116	The designation appearing in the language and script of the title proper when there are designations in more than one language or script on the issue or part.	<	has numbering (serial)	Relates a manifestation that is a serial to the designation of volume, issue, etc. and, or, date appearing in it.	P3079	M
Subsequent numbering system	3.3.7	P1120	A new sequence of numbering (the identification of each of the successive issues or parts).	<	has numbering (serial)	Relates a manifestation that is a serial to the designation of volume, issue, etc. and, or, date appearing in it.	P3079	M
Place of publication, production and/or distribution	4.1	P1016	The name of the place associated on the prescribed source of information with the name of the publisher, producer or distributor.	>	has place of publication or distribution	Relates a manifestation to the city, town, or other locality associated in the manifestation with the name of the publisher or distributor.	P3057	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
-Additions to place of publication	4.1.9	P1151	The name of a larger place such as a country, state, etc. and, if it is considered necessary for identification, the full address of the publisher, producer or distributor, in the language and script of the title proper when the name appears on the prescribed source of information for the resource in more than one language or script.	>	has place of publication or distribution	Relates a manifestation to the city, town, or other locality associated in the manifestation with the name of the publisher or distributor.	P3057	M
Parallel place of publication, production and/or distribution	4.1.11	P1145	The name of the place of publication, production and/or distribution in the language and script of the title proper when the name appears on the prescribed source of information for the resource in more than one language or script.	>	has place of publication or distribution	Relates a manifestation to the city, town, or other locality associated in the manifestation with the name of the publisher or distributor.	P3057	M
-Additions to parallel place of publication		P1151	The name of a larger place such as a country, state, etc. and, if it is considered necessary for identification, the full address of the publisher, producer or distributor, in the language and script of the title proper when the name appears on the prescribed source of information for the resource in more than one language or script.	>	has place of publication or distribution	Relates a manifestation to the city, town, or other locality associated in the manifestation with the name of the publisher or distributor.	P3057	M
Name of publisher, producer and/or distributor	4.2	P1017	The name of the person or corporate body appearing on the resource that effects respectively the publication, production and/or distribution or release activities for the resource.	>	has publisher or distributor	Relates a manifestation to the individual, group, or organization named in the manifestation as being responsible for the publication, distribution, issuing, or release of the manifestation.	P3056	M
Parallel name of publisher, producer and/or distributor	4.2.10	P1121	The form of name of the publisher, producer and/or distributor in the language and script of the title proper when the name appears on the prescribed source of information for the resource in more than one language or script.	>	has publisher or distributor	Relates a manifestation to the individual, group, or organization named in the manifestation as being responsible for the publication, distribution, issuing, or release of the manifestation.	P3056	M
Date of publication, production and/or distribution	4.3	P1018	The date on which it is officially offered for sale or distribution to the public, usually given in the form of a year.	>	has date of publication or distribution	Relates a manifestation to the date of public release of the manifestation.	P3055	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Place of printing or manufacture	4.4	P1019	The name of the place associated on the resource with its printing or manufacture.	<	has fabricator or manufacturer	Relates a manifestation to the individual, group, or organization named in the manifestation as being responsible for the fabrication or manufacture of the manifestation.	P3054	M
Name of printer or manufacturer	4.5	P1020	The name of the person or corporate body appearing on the resource that effects the printing or manufacturing of the resource.	<	has fabricator or manufacturer	Relates a manifestation to the individual, group, or organization named in the manifestation as being responsible for the fabrication or manufacture of the manifestation.	P3054	M
Date of printing or manufacture	4.6	P1021	The date on which it is printed or manufactured, usually given in the form of a year.	n/a				
Specific material designation	5.1.2	P1146	A term indicating the specific class of material (usually the class of physical object) to which it belongs, and the number of units.	<	has form of carrier	Relates a manifestation to the specific class of material to which the physical carrier of the manifestation belongs.	P3023	M
Extent	5.1	P1053	The names and numbers of the physical unit or units constituting the resource.	=	has extent of the carrier	Relates a manifestation to a quantification of the number of physical units making up the carrier.	P3024	M
-Pagination	5.1.4	P1054	The sequential numbering of the pages.	<	has extent of the carrier	Relates a manifestation to a quantification of the number of physical units making up the carrier.	P3024	M
-Playing time	5.1.5	P1055	The time it takes to play the whole resource.	<	has extent of the expression	Relates an expression to a quantification of the intellectual content of the expression.	P3015	E
Composition of material	5.2.2	P1056	A word or phrase indicating the material of which it is composed.	=	has physical medium	Relates a manifestation to the type of material from which the carrier is produced.	P3025	M
Presence of illustrations	5.2.3	P1057	The abbreviation "ill." (or its equivalent in another language), followed or replaced by a specification of particular types of illustration.	n/a				
Presence of colour	5.2.4	P1060	A statement indicating the presence of coloured illustrations or colour characteristics, using the abbreviations "col." or "b&w" (or their equivalents in another language).	>	has colour (image)	Relates a manifestation that is an image to the colour(s), tone(s), etc. (including black and white) used in the production of the image.	P3086	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Reduction ratio	5.2.5	P1061	An indication of the reduction ratio.	=	has reduction ratio (microform)	Relates a manifestation that is a microform to the degree to which a text or image has been reduced in the process of microfilming.	P3087	M
Presence or absence of sound	5.2.6	P1062	The abbreviations "sd." (for sound) or "si." (for silent) (or their equivalents in another language).	<	has form of expression	Relates an expression to the means by which the work is realized.	P3009	E
Frame alignment	5.2.7.1	P1063	A statement of its frame alignment.	n/a				
Process or method of reproduction of a still image	5.2.7.2	P1126	Details on the process or method of reproduction.	n/a				
Playing speed	5.2.7.3	P1127	Its playing speed.	>	has playing speed (sound recording)	Relates a manifestation that is a sound recording to the speed at which the carrier must be operated to produce the sound intended.	P3080	M
Recording method	5.2.7.4	P1128	Its recording method.	n/a				
Groove direction	5.2.7.5	P1129	Its groove direction.	=	has kind of cutting (sound recording)	Relates a manifestation that is a sound recording to the direction in which the grooves are cut on a disc or cylinder.	P3082	M
Groove size	5.2.7.6	P1130	Its groove size.	>	has groove width	Relates a manifestation that is a sound recording to an indication of the number of grooves per inch cut on a disc or cylinder.	P3081	M
Number of tape tracks	5.2.7.7	P1131	The number of its tape tracks.	=	has tape configuration (sound recording)	Relates a manifestation that is a sound recording to the number of tracks on a sound tape.	P3083	M
Track configuration	5.2.7.8	P1132	Its track configuration.	n/a				
Number of sound channels	5.2.7.9	P1133	The number of its sound channels.	=	has kind of sound (sound recording)	Relates a manifestation that is a sound recording to a reflection of the number of sound channels used to make the recording.	P3084	M
Equalization	5.2.7.10	P1134	The equalization it employs.	<	has special reproduction characteristic (sound recording)	Relates a manifestation that is a sound recording to the equalization system, noise reduction system, etc. used in making the recording.	P3085	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Noise reduction	5.2.7.11	P1135	The noise reduction it employs.	<	has special reproduction characteristic (sound recording)	Relates a manifestation that is a sound recording to the equalization system, noise reduction system, etc. used in making the recording.	P3085	M
Dimensions	5.3	P1024	A note on its dimensions in centimetres (or millimetres if the gauge of a film or width of a tape) rounded up to the nearest whole.	<	has dimensions of the carrier	Relates a manifestation to the measurements of the physical components and, or, the container of the manifestation.	P3027	M
Bibliographic format (Older monographic resources)	5.3.2	P1122	A standard designation as chosen by the cataloguing agency.	=	has foliation (hand-printed book)	Relates a manifestation that is a hand-printed book to a reflection of the number of folds made in a printed sheet to form a gathering of leaves	P3076	M
Accompanying material statement	5.4	P1025	A statement on accompanying material (any physically separable part of the resource that is issued (or intended to be issued) at the same time and intended to be used with the resource).	<	has part (manifestation)	Relates a manifestation to another manifestation that is a component of the manifestation.	P2085	M
Title proper of series or multipart monographic resource	6.1	P1026	The title proper (the chief name of a resource, i.e. the title of a resource in the form in which it appears on the preferred source of information for the resource).	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
-Common title of series or multipart monographic resource		P1147	That part of the title that is carried by a group of related resources in addition to their different section titles.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
-Dependent title of series or multipart monographic resource			A title that by itself is insufficient to identify the resource and that requires the addition of the common title, or the title of the main resource or the title of the main series.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
-Dependent title designation			Numbering that alone or in conjunction with a dependent title serves to distinguish one of two or more related resources having a common title.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Parallel title of series or multipart monographic resource	6.2	P1027	A title in another language or script than the title proper and presented as an equivalent of the title proper on the preferred source of information.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
-Parallel common title of series or multipart monographic resource	6.2.2	P1178	That part of the title that is carried by a group of related resources in addition to their different section titles, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
-Parallel dependent title of series or multipart monographic resource	6.2.2	P1179	A title that by itself is insufficient to identify the resource and that requires the addition of the common title, or the title of the main resource or the title of the main series, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
-Parallel dependent title designation of series or multipart monographic resource	6.2.2	P1180	Numbering that alone or in conjunction with a dependent title serves to distinguish one of two or more related resources having a common title, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
Other title information of series or multipart monographic resource	6.3	P1028	A word or phrase, or a group of characters, appearing in conjunction with or subordinate to the title of the resource.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
Parallel other title information of series or multipart monographic resource	6.3.1	P1152	A word or phrase, or a group of characters, appearing in conjunction with, and subordinate to, the title proper of the resource presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
Statement of responsibility of series or multipart monographic resource	6.4	P1029	One or more names, phrases, or groups of characters relating to the identification and/or function of any persons or corporate bodies responsible for or contributing to the creation or realisation of the intellectual or artistic content of a work contained in the resource.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
Parallel statement of responsibility of series or multipart monographic resource	6.4.1	P1153	One or more names, phrases, or groups of characters relating to the identification and/or function of any persons or corporate bodies responsible for or contributing to the creation or realisation of the intellectual or artistic content of a work contained in the resource, presented on the preferred source of information for the resource as an equivalent in another language or script.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
International standard number of series or multipart monographic resource	6.5	P1030	An international standard number relating to it.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
Numbering within series or multipart monographic resource	6.6	P1031	Its numbering.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
Note	7	P1045	A note of descriptive information that has not been given in other areas of the description but that is considered to be important to users of bibliographic records.	n/a				
-Note on content form and media type	7.0.1	P1136	A note on the content form and media type area.	<	has form of carrier	Relates a manifestation to the specific class of material to which the physical carrier of the manifestation belongs.	P3023	M
				<	has form of expression	Relates an expression to the means by which the work is realized.	P3009	E
-Note on bibliographic reference	7.0.2	P1064	A citation, given in a standard and abbreviated form, to a description of the resource in a list describing older monographic resources.	n/a				

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
-Note on frequency	7.0.3	P1065	A note on the frequency. A note on the frequency of updates.	>	has expected frequency of issue (serial)	Relates an expression issued as a serial to the interval at which individual issues of the serial are anticipated to be released.	P3066	E
-Note on system requirements	7.0.4	P1066	A note on system requirements for use of the resource.	=	has system requirements (electronic resource)	Relates a manifestation that is an electronic resource to requirements related to hardware, software, and peripherals, and other system components.	P3093	M
-Note on mode of access	7.0.5	P1067	A note on the mode of access, preceded by the phrase "Mode of access:" (or its equivalent in another language).	=	has mode of access (remote electronic resource)	Relates a manifestation that is a remote electronic resource to the means of accessing it.	P3095	M
-Note on title proper	7.1.1	P1068	A note on the title proper (the chief name of a resource, i.e. the title of a resource in the form in which it appears on the preferred source of information for the resource).	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
-Note on nature, scope, form, purpose or language	7.1.2	P1073	A note on its nature, purpose, scope, or literary, artistic or musical form, or language if the linguistic content is significant.	>	has language of expression	Relates an expression to the language in which the work is expressed	P3011	E
		>		has form of expression	Relates an expression to the means by which the work is realized.	P3009	E	
		>		has form of work	Relates a work to the class to which the work belongs.	P3002	W	
		>		has context for the work	Relates a work to the historical, social, intellectual, artistic, or other context within which the work was originally conceived.	P3007	W	
		>		has context for the expression	Relates an expression to the historical, social, intellectual, artistic, or other context within which the expression was realized.	P3017	E	
-Note on parallel titles and parallel other title information	7.1.3	P1086	A note on parallel titles and parallel other title information.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
-Note on statements of responsibility	7.1.4	P1087	A note on its statements of responsibility (statements, transcribed from the resource being described, relating to persons responsible for the intellectual or artistic content of the resource, to corporate bodies from which the content emanates, or to persons or corporate bodies responsible for the performance of the content of the resource).	<	has statement of responsibility	Relates a manifestation to a statement appearing in the manifestation (normally in conjunction with the title) that names one or more individuals or groups responsible for the creation or realization of the intellectual or artistic content embodied in the manifestation.	P3021	M
-Note on edition and bibliographic history	7.2	P1037	A note on its edition area and bibliographic history.	n/a				
-Note on changes to edition	7.2.2	P1094	A note on changes in edition statements that occur after the issue or part used as the basis of description and do not require a new description. A note on earlier edition statements that are no longer present on the current iteration or that are in a different form on an earlier iteration and do not require a new description.	<	has edition or issue designation	Relates a manifestation to a word or phrase appearing in the manifestation that normally indicates a difference in either content or form between the manifestation and a related manifestation previously issued by the same publisher/distributor, or simultaneously issued by either the same publisher/distributor or another publisher/distributor.	F3058	M
-Note on bibliographic history	7.2.3	P1095	A note relating to the edition being described or the bibliographic history of the work.	>	has a reproduction (manifestation) (from manifestation)	Relates a manifestation to another manifestation, usually of the same expression, that represents the same intellectual or artistic content as the prior manifestation. The reproduction manifestation may or may not replicate the look and feel or other physical characteristics of the prior manifestation.	P2081	M
				>	has an alternate	Relates a manifestation to another manifestation, usually of the same expression, that effectively serves as an alternate manifestation.	P2082	M
-Note on relationship to other resources	7.2.4	P1099	A note on relationship to other resources.	n/a				

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
-Note on translations	7.2.4.1	P1096	A note on the original title of the work, or, where appropriate, the key title and ISSN.	=	is a translation (expression) of	Relates an expression to a prior expression of the same work of which it represents a literal translation, in which the intent is to render the intellectual content of the previous expression as accurately as possible.	P2064	E
-Note on reproductions	7.2.4.2	P1098	A note on the title of the original resource (when different from the title of the reproduction) and its publication details.	>	is a reproduction (manifestation) of (manifestation)	Relates a manifestation to a prior manifestation, usually of the same expression, of which it represents the same intellectual or artistic content as the prior manifestation. The reproduction manifestation may or may not replicate the look and feel or other physical characteristics of the prior manifestation.	P2082	M
				>	is a reproduction (manifestation) of (item)	Relates a manifestation to an item from which it has been derived in some way. There can be varying levels of fidelity of the reproduction manifestation to the prior item.	P2094	M
-Note on different editions	7.2.4.3	P1097	A note on the name of another edition or editions.	n/a				E
-Note on supplements, inserts, etc.	7.2.4.4	P1100	A note on the title, the key title and ISSN of the supplement and/or insert.	>	has a supplement (work) (from work)	Relates a prior work to another work that is intended to be used in conjunction with the prior work. The content may be closely or loosely associated, so the supplementary work may be referential or autonomous with respect to the prior work.	P2045	W
				>	has a supplement (work) (from expression)	Relates an expression of a prior work to another work that is intended to be used in conjunction with the prior work. The content may be closely or loosely associated, so the supplementary work may be referential or autonomous with respect to the prior work.	P2097	E

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
				>	has a supplement (expression) (from expression)	Relates an expression of a prior work to an expression of another work that is intended to be used in conjunction with the prior work. The content may be closely or loosely associated, so the supplementary work may be referential or autonomous with respect to the prior work.	P2109	E
-Note on supplement to or insert in	7.2.4.5	P1123	A note of the title, the key title and ISSN of the main resource.	>	supplements (work) (from work)	Relates a work to a prior work with which it is intended to be used in conjunction. The content may be closely or loosely associated, so the supplementary work may be referential or autonomous with respect to the prior work.	P2046	W
				>	supplements (expression) (from work)	Relates a work to an expression of a prior work with which it is intended to be used in conjunction. The content may be closely or loosely associated, so the supplementary work may be referential or autonomous with respect to the prior work.	P2098	W
				>	supplements (expression) (from expression)	Relates an expression of a work to an expression of a prior work with which it is intended to be used in conjunction. The content may be closely or loosely associated, so the supplementary work may be referential or autonomous with respect to the prior work.	P2110	E
-Note on other relationships	7.2.4.6	P1124	A note on other relationships between it and other resources, including the nature of the relationship, the title, the key title and ISSN of the other resource or resources.	n/a				
-Note on relationship between continuing resources	7.2.4.7	P1101	A note on a continuing resource that it is related to.	>	has a successor (work) (from work)	Relates a prior work to another work, the content of which represents a linear progression from that of the prior work. The content may be closely or loosely connected, so the successor work may be referential or autonomous with respect to the prior work.	P2043	W

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
				>	is a successor (work) to (work)	Relates a work to a prior work, the content of which represents the basis of a linear progression to that of the successor work. The content may be closely or loosely connected, so the successor work may be referential or autonomous with respect to the prior work.	P2044	W
				>	is a successor (work) to (expression)	Relates a work to an expression of a prior work, the content of which represents the basis of a linear progression to that of the successor work. The content may be closely or loosely connected, so the successor work may be referential or autonomous with respect to the prior work.	P2096	W
				>	has a successor (work) (from expression)	Relates an expression of a prior work to another work, the content of which represents a linear progression from that of the prior work. The content may be closely or loosely connected, so the successor work may be referential or autonomous with respect to the prior work.	P2095	E
				>	is a successor (expression) to (expression)	Relates an expression of a work to an expression of a prior work, the content of which represents the basis of a linear progression to that of the successor work. The content may be closely or loosely connected, so the successor work may be referential or autonomous with respect to the prior work.	P2068	E
				>	has a successor (expression) (from expression)	Relates an expression of a prior work to an expression of another work, the content of which represents a linear progression from that of the prior work. The content may be closely or loosely connected, so the successor work may be referential or autonomous with respect to the prior work.	P2067	E
				>	has part (work)	Relates a work to another work that is a component of the work.	P2057	W

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
				>	is part (work) of	Relates a work to another work of which it is a component.	P2058	W
				>	has part (expression)	Relates an expression to another expression that is a component of the expression.	P2079	E
				>	is part (expression) of	Relates an expression to another expression of which it is a component.	P2080	E
-Note on material type or resource specific type	7.3	P1038	A note on the material or type of resource specific area.	>	has numbering (serial)	Relates a manifestation that is a serial to the designation of volume, issue, etc. and, or, date appearing in it.	P3079	M
				>	has scale (cartographic image or object)	Relates an expression that is cartographic to the ratio of distances in the expression to the actual distances they represent.	P3097	E
				>	has projection (cartographic image or object)	Relates an expression that is cartographic to the method or system used to represent the surface of the Earth or of a celestial sphere on a plane.	P3098	E
				>	has coordinates (cartographic work)	Relates a work that is cartographic to the degrees, minutes, and seconds of longitude and latitude, or the angles of declination and ascension that form the outer boundaries for the area represented in the cartographic image or object.	P3062	W
				>	has type of score (musical notation)	Relates an expression that is a musical notation to the format used to represent a musical composition.	P3067	E
-Note on publication, production, distribution, etc.	7.4	P1039	A note on the publication, production, distribution, etc., area.	>	has place of publication or distribution	Relates a manifestation to the city, town, or other locality associated in the manifestation with the name of the publisher or distributor.	P3057	M
				>	has publisher or distributor	Relates a manifestation to the individual, group, or organization named in the manifestation as being responsible for the publication, distribution, issuing, or release of the manifestation.	P3056	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
				>	has date of publication or distribution	Relates a manifestation to the date of public release of the manifestation.	P3055	M
				>	has fabricator or manufacturer	Relates a manifestation to the individual, group, or organization named in the manifestation as being responsible for the fabrication or manufacture of the manifestation.	P3054	M
-Note on material description	7.5	P1040	A note on the material description area.	>	has an alternate	Relates a manifestation to another manifestation, usually of the same expression, that effectively serves as an alternate manifestation.	P2083	M
				>	has form of carrier	Relates a manifestation to the specific class of material to which the physical carrier of the manifestation belongs.	P3023	M
				>	has extent of the carrier	Relates a manifestation to a quantification of the number of physical units making up the carrier.	P3024	M
				>	has physical medium	Relates a manifestation to the type of material from which the carrier is produced.	P3025	M
				>	has capture mode	Relates a manifestation to the means used to record notation, sound, or images in the production of a manifestation.	P3026	M
				>	has dimensions of the carrier	Relates a manifestation to the measurements of the physical components and, or, the container of the manifestation.	P3027	M
-Note on series and multipart monographic resources	7.6	P1041	A note on the series and monographic resources area.	<	has series statement	Relates a manifestation to the word, phrase, or group of characters appearing in the manifestation naming the series to which the manifestation belongs.	P3022	M
-Note on contents	7.7	P1042	A note relating to the contents.	>	is embodiment of	Relates a manifestation to an expression that is embodied in the manifestation.	P2004	M
				>	has part (manifestation)	Relates a manifestation to another manifestation that is a component of the manifestation.	P2085	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
				>	has summarization of content	Relates an expression to an abstract, summary, synopsis, etc., or a list of chapter headings, songs, parts, etc. included in the expression.	P3016	E
-Note on resource identifier and terms of availability	7.8	P1079	An identifier.	>	has terms of availability	Relates a manifestation to the terms indicated in the manifestation under which the supplier (i.e., the source for acquisition or access authorization) will normally make the manifestation available, or the price for which the manifestation sells.	P3029	M
-Note on binding	7.8.2	P1078	A note on the binding as issued by the publisher.	n/a				
-Note on basis of description	7.9	P1044	A note on the issue, part, iteration, etc., that forms that basis of its description.	n/a				
-Note providing a summary	7.10.2	P1090	A note providing a factual, non-evaluative account of the subject coverage.	<	has summarization of content	Relates an expression to an abstract, summary, synopsis, etc., or a list of chapter headings, songs, parts, etc. included in the expression.	P3016	E
-Note on use/audience	7.10.3	P1091	A note providing non-evaluative information as to the potential or recommended use of the resource and/or the intended audience.	>	has intended audience	Relates a work to the class of user for which the work is intended, as defined by age group, educational level, or other categorization.	P3006	W
				>	has use restrictions on the expression	Relates an expression to restrictions on access to and use of an expression.	P3019	E
				>	has access restrictions on the manifestation	Relates a manifestation to restrictions on access to and use of a manifestation.	P3030	M
				>	has access restrictions on the item	Relates an item to any limitations placed on physical access to the item.	P3038	I
-Note on numbers	7.10.4	P1092	A note on numbers or identifiers associated with it.	>	has manifestation identifier	Relates a manifestation to a number or code uniquely associated with the manifestation that serves to differentiate that manifestation from any other manifestation.	P3028	M
-Note on copy in hand	7.11	P1046	A note on the copy being catalogued.	>	has provenance of the item	Relates an item to a record of previous ownership or custodianship of the item.	P3033	I

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
				>	has marks or inscriptions	Relates an item to any signatures, numbering, annotations, etc. that have been applied uniquely to the item by the artist, fabricator, owner, etc., and other marks and inscriptions.	P3052	I
				>	has condition of the item	Relates an item to the physical condition of the item, particularly any variances between the physical makeup of the item and that of the manifestation it exemplifies.	P3035	I
				>	has treatment history	Relates an item to a record of the treatment the item has undergone.	P3036	I
				>	has scheduled treatment	Relates an item to a plan for future treatment of the item.	P3037	I
				>	has item identifier	Relates an item to a number or code that is uniquely associated with the item, and serves to differentiate that item from any other item in the same collection and, or, institution.	P3031	I
				>	has a reconfiguration	Relates an item to another item that is the result of a change to the prior item. The reconfiguration item may be the result of changes to more than one prior item.	P2087	I
Resource identifier	8.1	P1032	An identifier.	=	has manifestation identifier	Relates a manifestation to a number or code uniquely associated with the manifestation that serves to differentiate that manifestation from any other manifestation.	P3028	M
-Standard identifier	8.1.2	P1154	A standard identifier preceded by its customary label.	<	has manifestation identifier	Relates a manifestation to a number or code uniquely associated with the manifestation that serves to differentiate that manifestation from any other manifestation.	P3028	M
-Label name and catalogue number	8.1.4	P1076	The label name and all catalogue numbers supplied by the issuing company.	<	has manifestation identifier	Relates a manifestation to a number or code uniquely associated with the manifestation that serves to differentiate that manifestation from any other manifestation.	P3028	M

ISBD Element	ISBD	ISBD URI	ISBD Definition	A	FRBR Label	FRBR Definition	FRBR URI	FRBR Domain
-Fingerprint	8.1.5	P1075	A number of characters drawn from a number of uniform places in the text of the resource, considered as a substitute for a standard number.	=	has fingerprint	Relates an item to an identifier constructed by combining groups of characters transcribed from specified pages of a printed item.	P3032	I
-Qualification to identifier	8.1.3	P1077	A brief statement that qualifies, explains, or corrects the identifier.	<	has manifestation identifier	Relates a manifestation to a number or code uniquely associated with the manifestation that serves to differentiate that manifestation from any other manifestation.	P3028	M
Key title	8.2	P1033	The unique name assigned to it by the ISSN Network.	<	has title of the manifestation	Relates a manifestation to the word, phrase, or group of characters naming the manifestation.	P3020	M
Terms of availability	8.3	P1034	A statement of the price if it is for sale or a brief statement of other terms if it is not for sale.	=	has terms of availability	Relates a manifestation to the terms indicated in the manifestation under which the supplier (i.e., the source for acquisition or access authorization) will normally make the manifestation available, or the price for which the manifestation sells.	P3029	M
-Qualification to terms of availability	8.3.2	P1150	A qualification to a statement of the price if it is for sale or a brief statement of other terms if it is not for sale.	<	has terms of availability	Relates a manifestation to the terms indicated in the manifestation under which the supplier (i.e., the source for acquisition or access authorization) will normally make the manifestation available, or the price for which the manifestation sells.	P3029	M