
**Information technology — 8-bit single-byte
coded graphic character sets —**

Part 10:
Latin alphabet No. 6

*Technologies de l'information — Jeux de caractères graphiques codés sur
un seul octet —*
(Partie 10: Alphabet latin n° 6)

ISO/IEC 8859-10:1998

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Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and nongovernmental, in liaison with ISO and IEC, also take part in the work.

In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC1. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75% of the national bodies casting a vote.

International Standard ISO/IEC 8859-10 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 2, *Character sets and information coding*.

This second edition cancels and replaces the first edition (ISO/IEC 8859-10:1992) which has been technically revised.

ISO/IEC 8859 consists of the following parts, under the general title *Information technology – 8-bit single-byte coded graphic character sets*:

- Part 1: *Latin alphabet No. 1*
- Part 2: *Latin alphabet No. 2*
- Part 3: *Latin alphabet No. 3*
- Part 4: *Latin alphabet No. 4*
- Part 5: *Latin/Cyrillic alphabet*
- Part 6: *Latin/Arabic alphabet*
- Part 7: *Latin/Greek alphabet*
- Part 8: *Latin/Hebrew alphabet*
- Part 9: *Latin alphabet No. 5*
- Part 10: *Latin alphabet No. 6*

Annexes A to C of this part of ISO/IEC 8859 are for information only.

Introduction

ISO/IEC 8859 consists of several parts. Each part specifies a set of up to 191 graphic characters and the coded representation of these characters by means of a single 8-bit byte. Each set is intended for use for a particular group of languages.

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Information technology – 8-bit single-byte coded graphic character sets – Part 10: Latin alphabet No. 6

1 Scope

This part of ISO/IEC 8859 specifies a set of 191 coded graphic characters identified as Latin alphabet No. 6.

This set of coded graphic characters is intended for use in data and text processing applications and also for information interchange.

The set contains graphic characters used for general purpose applications in typical office environments in at least the following languages:

Danish, English, Estonian, Faroese, Finnish, German, Greenlandic, Icelandic, Irish Gaelic (new orthography), Latin, Lithuanian, Norwegian, Sámi (but see Annex A.1, Notes), Slovene and Swedish.

This set of coded graphic characters may be regarded as a version of an 8-bit code according to ISO/IEC 2022 or ISO/IEC 4873 at level 1.

This part of ISO/IEC 8859 may not be used in conjunction with any other parts of ISO/IEC 8859. If coded characters from more than one part are to be used together, by means of code extension techniques, the equivalent coded character sets from ISO/IEC 10367 should be used instead within a version of ISO/IEC 4873 at level 2 or level 3.

The coded characters in this set may be used in conjunction with coded control functions selected from ISO/IEC 6429. However, control functions are not used to create composite graphic symbols from two or more graphic characters (see clause 6).

NOTE – ISO/IEC 8859 is not intended for use with Telematic services defined by ITU-T. If information coded according to ISO/IEC 8859 is to be transferred to such services, it will have to conform to the requirements of those services at the access-point.

2 Conformance

2.1 Conformance of information interchange

A coded-character-data-element (CC-data-element) within coded information for interchange is in conformance with this part of ISO/IEC 8859 if all the coded representations of graphic characters within

that CC-data-element conform to the requirements of clause 6.

2.2 Conformance of devices

A device is in conformance with this part of ISO/IEC 8859 if it conforms to the requirements of 2.2.1, and either or both of 2.2.2 and 2.2.3. A claim of conformance shall identify the document which contains the description specified in 2.2.1.

2.2.1 Device description

A device that conforms to this part of ISO/IEC 8859 shall be the subject of a description that identifies the means by which the user may supply characters to the device, or may recognize them when they are made available to him, as specified respectively in 2.2.2 and 2.2.3.

2.2.2 Originating devices

An originating device shall allow its user to supply any sequence of characters from those specified in clause 6, and shall be capable of transmitting their coded representations within a CC-data-element.

2.2.3 Receiving devices

A receiving device shall be capable of receiving and interpreting any coded representations of characters that are within a CC-data-element, and that conform to clause 6, and shall make the corresponding characters available to its user in such a way that the user can identify them from among those specified there, and can distinguish them from each other.

3 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO/IEC 8859. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO/IEC 8859 are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO/IEC 2022:1994, *Information technology – Character code structure and extension techniques*.

ISO/IEC 4873:1991, *Information technology – ISO 8-bit code for information interchange – Structure and rules for implementation*.

ISO/IEC 8824-1:1995, *Information technology – Abstract Syntax Notation One (ASN.1): Specification of basic notation*.

4 Definitions

For the purposes of this part of ISO/IEC 8859 the following definitions apply:

4.1 bit combination: An ordered set of bits used for the representation of characters.

4.2 byte: A bit string that is operated upon as a unit.

4.3 character: A member of a set of elements used for the organization, control, or representation of data.

4.4 code table: A table showing the characters allocated to each bit combination in a code.

4.5 coded character set; code: A set of unambiguous rules that establishes a character set and the one-to-one relationship between the characters of the set and their bit combinations.

4.6 coded-character-data-element (CC-data-element): An element of interchanged information that is specified to consist of a sequence of coded representations of characters, in accordance with one or more identified standards for coded character sets.

4.7 graphic character: A character, other than a control function, that has a visual representation normally handwritten, printed or displayed, and that has a coded representation consisting of one or more bit combinations.

NOTE – In ISO/IEC 8859 a single bit combination is used to represent each character.

4.8 graphic symbol: A visual representation of a graphic character or of a control function.

4.9 position: That part of a code table identified by its column and row coordinates.

5 Notation, code table and names

5.1 Notation

The bits of the bit combinations of the 8-bit code are identified by b_8 , b_7 , b_6 , b_5 , b_4 , b_3 , b_2 , and b_1 , where b_8 is the highest-order, or most-significant bit and b_1 is the lowest-order, or least-significant bit.

The bit combinations may be interpreted to represent numbers in binary notation by attributing the following weights to the individual bits:

Bit	b_8	b_7	b_6	b_5	b_4	b_3	b_2	b_1
Weight	128	64	32	16	8	4	2	1

Using these weights, the bit combinations are identified by notations of the form xx/yy , where xx and yy are numbers in the range 00 to 15. The correspondence between the notations of the form xx/yy and the bit combinations consisting of the bits b_8 to b_1 is as follows:

– xx is the number represented by b_8 , b_7 , b_6 and b_5 where these bits are given the weights 8, 4, 2, and 1 respectively.

– yy is the number represented by b_4 , b_3 , b_2 and b_1 where these bits are given the weights 8, 4, 2, and 1 respectively.

The bit combinations are also identified by notations of the form hk , where h and k are numbers in the range 0 to F in hexadecimal notation. The number h is the same as the number xx described above, and the number k the same as the number yy described above.

5.2 Layout of the code table

An 8-bit code table consists of 256 positions arranged in 16 columns and 16 rows. The columns and the rows are numbered 00 to 15. In hexadecimal notation the columns and the rows are numbered 0 to F.

The code table positions are identified by notations of the form xx/yy , where xx is the column number and yy is the row number. The column and row numbers are shown at the top and left edges of the table respectively. The code table positions are also identified by notations of the form hk , where h is the column number and k is the row number in hexadecimal notation. The column and row numbers are shown at the bottom and right edges of the table respectively.

The positions of the code table are in one-to-one correspondence with the bit combinations of the code. The notation of a code table position, of the form xx/yy , or of the form hk , is the same as that of the corresponding bit combination.

5.3 Names and meanings

This part of ISO/IEC 8859 assigns a unique name and a unique identifier to each graphic character. These names and identifiers have been taken from

ISO/IEC 10646-1 (E). This part of ISO/IEC 8859 also specifies an acronym for each of the characters SPACE, NO-BREAK SPACE and SOFT HYPHEN. For acronyms only Latin capital letters A to Z are used. It is intended that the acronyms be retained in all translations of the text.

Except for SPACE (SP), NO-BREAK SPACE (NBSP) and SOFT HYPHEN (SHY), this part of ISO/IEC 8859 does not define and does not restrict the meanings of graphic characters.

This part of ISO/IEC 8859 specifies a graphic symbol for each graphic character. This symbol is shown in the corresponding position of the code table. However, this part, or any other part, of ISO/IEC 8859 does not specify a particular style or font design for imaging graphic characters. Annex B of ISO/IEC 10367 gives further information on this subject.

5.3.1 SPACE (SP)

A graphic character the visual representation of which consists of the absence of a graphic symbol.

5.3.2 NO-BREAK SPACE (NBSP)

A graphic character the visual representation of which consists of the absence of a graphic symbol, for use when a line break is to be prevented in the text as presented.

5.3.3 SOFT HYPHEN (SHY)

A graphic character that is imaged by a graphic symbol identical with, or similar to, that representing HYPHEN, for use when a line break has been established within a word.

6 Specification of the coded character set

This part of ISO/IEC 8859 specifies 191 characters allocated to the bit combinations of the code table (table 2). None of these characters are combining characters.

NOTE – Combining characters are described in ISO/IEC 2022:1994 subclause 6.3.3.

Control functions, such as BACKSPACE or CARRIAGE RETURN, shall not be used to create composite graphic symbols, which are made up from the graphic representations of two or more characters.

6.1 Characters of the set and their coded representation

See table 1.

Table 1 – Character set, coded representation

Bit combination	Hex	Identifier	Name
02/00	20	U+0020	SPACE
02/01	21	U+0021	EXCLAMATION MARK
02/02	22	U+0022	QUOTATION MARK
02/03	23	U+0023	NUMBER SIGN
02/04	24	U+0024	DOLLAR SIGN
02/05	25	U+0025	PERCENT SIGN
02/06	26	U+0026	AMPERSAND
02/07	27	U+0027	APOSTROPHE
02/08	28	U+0028	LEFT PARENTHESIS
02/09	29	U+0029	RIGHT PARENTHESIS
02/10	2A	U+002A	ASTERISK
02/11	2B	U+002B	PLUS SIGN
02/12	2C	U+002C	COMMA
02/13	2D	U+002D	HYPHEN-MINUS
02/14	2E	U+002E	FULL STOP
02/15	2F	U+002F	SOLIDUS
03/00	30	U+0030	DIGIT ZERO
03/01	31	U+0031	DIGIT ONE
03/02	32	U+0032	DIGIT TWO
03/03	33	U+0033	DIGIT THREE
03/04	34	U+0034	DIGIT FOUR
03/05	35	U+0035	DIGIT FIVE
03/06	36	U+0036	DIGIT SIX
03/07	37	U+0037	DIGIT SEVEN
03/08	38	U+0038	DIGIT EIGHT
03/09	39	U+0039	DIGIT NINE
03/10	3A	U+003A	COLON
03/11	3B	U+003B	SEMICOLON
03/12	3C	U+003C	LESS-THAN SIGN
03/13	3D	U+003D	EQUALS SIGN
03/14	3E	U+003E	GREATER-THAN SIGN
03/15	3F	U+003F	QUESTION MARK
04/00	40	U+0040	COMMERCIAL AT
04/01	41	U+0041	LATIN CAPITAL LETTER A
04/02	42	U+0042	LATIN CAPITAL LETTER B
04/03	43	U+0043	LATIN CAPITAL LETTER C
04/04	44	U+0044	LATIN CAPITAL LETTER D
04/05	45	U+0045	LATIN CAPITAL LETTER E
04/06	46	U+0046	LATIN CAPITAL LETTER F
04/07	47	U+0047	LATIN CAPITAL LETTER G
04/08	48	U+0048	LATIN CAPITAL LETTER H
04/09	49	U+0049	LATIN CAPITAL LETTER I
04/10	4A	U+004A	LATIN CAPITAL LETTER J
04/11	4B	U+004B	LATIN CAPITAL LETTER K
04/12	4C	U+004C	LATIN CAPITAL LETTER L
04/13	4D	U+004D	LATIN CAPITAL LETTER M
04/14	4E	U+004E	LATIN CAPITAL LETTER N
04/15	4F	U+004F	LATIN CAPITAL LETTER O
05/00	50	U+0050	LATIN CAPITAL LETTER P
05/01	51	U+0051	LATIN CAPITAL LETTER Q
05/02	52	U+0052	LATIN CAPITAL LETTER R
05/03	53	U+0053	LATIN CAPITAL LETTER S
05/04	54	U+0054	LATIN CAPITAL LETTER T
05/05	55	U+0055	LATIN CAPITAL LETTER U
05/06	56	U+0056	LATIN CAPITAL LETTER V
05/07	57	U+0057	LATIN CAPITAL LETTER W
05/08	58	U+0058	LATIN CAPITAL LETTER X
05/09	59	U+0059	LATIN CAPITAL LETTER Y
05/10	5A	U+005A	LATIN CAPITAL LETTER Z
05/11	5B	U+005B	LEFT SQUARE BRACKET
05/12	5C	U+005C	REVERSE SOLIDUS
05/13	5D	U+005D	RIGHT SQUARE BRACKET
05/14	5E	U+005E	CIRCUMFLEX ACCENT
05/15	5F	U+005F	LOW LINE

Table 1 (continued)

Bit combination	Hex	Identifier	Name
06/00	60	U+0060	GRAVE ACCENT
06/01	61	U+0061	LATIN SMALL LETTER A
06/02	62	U+0062	LATIN SMALL LETTER B
06/03	63	U+0063	LATIN SMALL LETTER C
06/04	64	U+0064	LATIN SMALL LETTER D
06/05	65	U+0065	LATIN SMALL LETTER E
06/06	66	U+0066	LATIN SMALL LETTER F
06/07	67	U+0067	LATIN SMALL LETTER G
06/08	68	U+0068	LATIN SMALL LETTER H
06/09	69	U+0069	LATIN SMALL LETTER I
06/10	6A	U+006A	LATIN SMALL LETTER J
06/11	6B	U+006B	LATIN SMALL LETTER K
06/12	6C	U+006C	LATIN SMALL LETTER L
06/13	6D	U+006D	LATIN SMALL LETTER M
06/14	6E	U+006E	LATIN SMALL LETTER N
06/15	6F	U+006F	LATIN SMALL LETTER O
07/00	70	U+0070	LATIN SMALL LETTER P
07/01	71	U+0071	LATIN SMALL LETTER Q
07/02	72	U+0072	LATIN SMALL LETTER R
07/03	73	U+0073	LATIN SMALL LETTER S
07/04	74	U+0074	LATIN SMALL LETTER T
07/05	75	U+0075	LATIN SMALL LETTER U
07/06	76	U+0076	LATIN SMALL LETTER V
07/07	77	U+0077	LATIN SMALL LETTER W
07/08	78	U+0078	LATIN SMALL LETTER X
07/09	79	U+0079	LATIN SMALL LETTER Y
07/10	7A	U+007A	LATIN SMALL LETTER Z
07/11	7B	U+007B	LEFT CURLY BRACKET
07/12	7C	U+007C	VERTICAL LINE
07/13	7D	U+007D	RIGHT CURLY BRACKET
07/14	7E	U+007E	TILDE
10/00	A0	U+00A0	NO-BREAK SPACE
10/01	A1	U+0104	LATIN CAPITAL LETTER A WITH OGONEK
10/02	A2	U+0112	LATIN CAPITAL LETTER E WITH MACRON
10/03	A3	U+0122	LATIN CAPITAL LETTER G WITH CEDILLA
10/04	A4	U+012A	LATIN CAPITAL LETTER I WITH MACRON
10/05	A5	U+0128	LATIN CAPITAL LETTER I WITH TILDE
10/06	A6	U+0136	LATIN CAPITAL LETTER K WITH CEDILLA
10/07	A7	U+00A7	SECTION SIGN
10/08	A8	U+013B	LATIN CAPITAL LETTER L WITH CEDILLA
10/09	A9	U+0110	LATIN CAPITAL LETTER D WITH STROKE
10/10	AA	U+0160	LATIN CAPITAL LETTER S WITH CARON
10/11	AB	U+0166	LATIN CAPITAL LETTER T WITH STROKE
10/12	AC	U+017D	LATIN CAPITAL LETTER Z WITH CARON
10/13	AD	U+00AD	SOFT HYPHEN
10/14	AE	U+016A	LATIN CAPITAL LETTER U WITH MACRON
10/15	AF	U+014A	LATIN CAPITAL LETTER ENG (Sámi)
11/00	B0	U+00B0	DEGREE SIGN
11/01	B1	U+0105	LATIN SMALL LETTER A WITH OGONEK
11/02	B2	U+0113	LATIN SMALL LETTER E WITH MACRON
11/03	B3	U+0123	LATIN SMALL LETTER G WITH CEDILLA
11/04	B4	U+012B	LATIN SMALL LETTER I WITH MACRON
11/05	B5	U+0129	LATIN SMALL LETTER I WITH TILDE
11/06	B6	U+0137	LATIN SMALL LETTER K WITH CEDILLA
11/07	B7	U+00B7	MIDDLE DOT
11/08	B8	U+013C	LATIN SMALL LETTER L WITH CEDILLA
11/09	B9	U+0111	LATIN SMALL LETTER D WITH STROKE
11/10	BA	U+0161	LATIN SMALL LETTER S WITH CARON
11/11	BB	U+0167	LATIN SMALL LETTER T WITH STROKE
11/12	BC	U+017E	LATIN SMALL LETTER Z WITH CARON
11/13	BD	U+2015	HORIZONTAL BAR
11/14	BE	U+016B	LATIN SMALL LETTER U WITH MACRON
11/15	BF	U+014B	LATIN SMALL LETTER ENG (Sámi)

Table 1 (concluded)

Bit combination	Hex	Identifier	Name
12/00	C0	U+0100	LATIN CAPITAL LETTER A WITH MACRON
12/01	C1	U+00C1	LATIN CAPITAL LETTER A WITH ACUTE
12/02	C2	U+00C2	LATIN CAPITAL LETTER A WITH CIRCUMFLEX
12/03	C3	U+00C3	LATIN CAPITAL LETTER A WITH TILDE
12/04	C4	U+00C4	LATIN CAPITAL LETTER A WITH DIAERESIS
12/05	C5	U+00C5	LATIN CAPITAL LETTER A WITH RING ABOVE
12/06	C6	U+00C6	LATIN CAPITAL LETTER AE
12/07	C7	U+012E	LATIN CAPITAL LETTER I WITH OGONEK
12/08	C8	U+010C	LATIN CAPITAL LETTER C WITH CARON
12/09	C9	U+00C9	LATIN CAPITAL LETTER E WITH ACUTE
12/10	CA	U+0118	LATIN CAPITAL LETTER E WITH OGONEK
12/11	CB	U+00CB	LATIN CAPITAL LETTER E WITH DIAERESIS
12/12	CC	U+0116	LATIN CAPITAL LETTER E WITH DOT ABOVE
12/13	CD	U+00CD	LATIN CAPITAL LETTER I WITH ACUTE
12/14	CE	U+00CE	LATIN CAPITAL LETTER I WITH CIRCUMFLEX
12/15	CF	U+00CF	LATIN CAPITAL LETTER I WITH DIAERESIS
13/00	D0	U+00D0	LATIN CAPITAL LETTER ETH (Icelandic)
13/01	D1	U+0145	LATIN CAPITAL LETTER N WITH CEDILLA
13/02	D2	U+014C	LATIN CAPITAL LETTER O WITH MACRON
13/03	D3	U+00D3	LATIN CAPITAL LETTER O WITH ACUTE
13/04	D4	U+00D4	LATIN CAPITAL LETTER O WITH CIRCUMFLEX
13/05	D5	U+00D5	LATIN CAPITAL LETTER O WITH TILDE
13/06	D6	U+00D6	LATIN CAPITAL LETTER O WITH DIAERESIS
13/07	D7	U+0168	LATIN CAPITAL LETTER U WITH TILDE
13/08	D8	U+00D8	LATIN CAPITAL LETTER O WITH STROKE
13/09	D9	U+0172	LATIN CAPITAL LETTER U WITH OGONEK
13/10	DA	U+00DA	LATIN CAPITAL LETTER U WITH ACUTE
13/11	DB	U+00DB	LATIN CAPITAL LETTER U WITH CIRCUMFLEX
13/12	DC	U+00DC	LATIN CAPITAL LETTER U WITH DIAERESIS
13/13	DD	U+00DD	LATIN CAPITAL LETTER Y WITH ACUTE
13/14	DE	U+00DE	LATIN CAPITAL LETTER THORN (Icelandic)
13/15	DF	U+00DF	LATIN SMALL LETTER SHARP S (German)
14/00	E0	U+0101	LATIN SMALL LETTER A WITH MACRON
14/01	E1	U+00E1	LATIN SMALL LETTER A WITH ACUTE
14/02	E2	U+00E2	LATIN SMALL LETTER A WITH CIRCUMFLEX
14/03	E3	U+00E3	LATIN SMALL LETTER A WITH TILDE
14/04	E4	U+00E4	LATIN SMALL LETTER A WITH DIAERESIS
14/05	E5	U+00E5	LATIN SMALL LETTER A WITH RING ABOVE
14/06	E6	U+00E6	LATIN SMALL LETTER AE
14/07	E7	U+012F	LATIN SMALL LETTER I WITH OGONEK
14/08	E8	U+010D	LATIN SMALL LETTER C WITH CARON
14/09	E9	U+00E9	LATIN SMALL LETTER E WITH ACUTE
14/10	EA	U+0119	LATIN SMALL LETTER E WITH OGONEK
14/11	EB	U+00EB	LATIN SMALL LETTER E WITH DIAERESIS
14/12	EC	U+0117	LATIN SMALL LETTER E WITH DOT ABOVE
14/13	ED	U+00ED	LATIN SMALL LETTER I WITH ACUTE
14/14	EE	U+00EE	LATIN SMALL LETTER I WITH CIRCUMFLEX
14/15	EF	U+00EF	LATIN SMALL LETTER I WITH DIAERESIS
15/00	F0	U+00F0	LATIN SMALL LETTER ETH (Icelandic)
15/01	F1	U+0146	LATIN SMALL LETTER N WITH CEDILLA
15/02	F2	U+014D	LATIN SMALL LETTER O WITH MACRON
15/03	F3	U+00F3	LATIN SMALL LETTER O WITH ACUTE
15/04	F4	U+00F4	LATIN SMALL LETTER O WITH CIRCUMFLEX
15/05	F5	U+00F5	LATIN SMALL LETTER O WITH TILDE
15/06	F6	U+00F6	LATIN SMALL LETTER O WITH DIAERESIS
15/07	F7	U+0169	LATIN SMALL LETTER U WITH TILDE
15/08	F8	U+00F8	LATIN SMALL LETTER O WITH STROKE
15/09	F9	U+0173	LATIN SMALL LETTER U WITH OGONEK
15/10	FA	U+00FA	LATIN SMALL LETTER U WITH ACUTE
15/11	FB	U+00FB	LATIN SMALL LETTER U WITH CIRCUMFLEX
15/12	FC	U+00FC	LATIN SMALL LETTER U WITH DIAERESIS
15/13	FD	U+00FD	LATIN SMALL LETTER Y WITH ACUTE
15/14	FE	U+00FE	LATIN SMALL LETTER THORN (Icelandic)
15/15	FF	U+0138	LATIN SMALL LETTER KRA (Greenlandic)

6.2 Code table

For each character in the set the code table (table 2) shows a graphic symbol at the position in the code table corresponding to the bit combination specified in table 1.

The shaded positions in the code table correspond to bit combinations that do not represent graphic characters. Their use is outside the scope of ISO/IEC 8859; it is specified in other International Standards, for example ISO/IEC 6429.

Table 2 – Code table of Latin alphabet No. 6

				b ₈	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	
				b ₇	0	0	0	0	1	1	1	1	0	0	0	0	1	1	1	1	
				b ₆	0	0	1	1	0	0	1	1	0	0	1	1	0	0	1	1	
				b ₅	0	1	0	1	0	1	0	1	0	1	0	1	0	1	0	1	
					00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	
b ₄	b ₃	b ₂	b ₁																		
0	0	0	0	00			SP	0	à	Þ	`	p			NBSP	°	Ā	Đ	ā	đ	0
0	0	0	1	01			!	1	À	Q	a	q			À	ą	Á	Ń	á	ñ	1
0	0	1	0	02			"	2	B	R	b	r			Ē	ē	Â	Ō	â	ō	2
0	0	1	1	03			#	3	C	S	c	s			Ĝ	ğ	Ã	Ó	ã	ó	3
0	1	0	0	04			\$	4	D	T	d	t			Ī	ī	Ä	Ô	ä	ô	4
0	1	0	1	05			%	5	E	U	e	u			Ĭ	ĩ	Å	Õ	å	õ	5
0	1	1	0	06			&	6	F	V	f	v			Ɔ	ç	Æ	Ö	æ	ö	6
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7 Identification of the character set

7.1 Identification according to ISO/IEC 2022 and ISO/IEC 4873

The graphic characters of this part of ISO/IEC 8859 constitute a single coded character set. However in accordance with ISO/IEC 2022 and ISO/IEC 4873 the code table of this part of ISO/IEC 8859 may be considered to consist of the following components:

- The character SPACE represented by bit combination 02/00;
- a 94-character G0 graphic character set represented by bit combinations 02/01 to 07/14;
- a 96-character G1 graphic character set represented by bit combinations 10/00 to 15/15.

When the identification methods of ISO/IEC 2022 or ISO/IEC 4873 are used this part of ISO/IEC 8859 shall be identified by the following pair of designation functions:

GZD4 04/02 (ESC 02/08 04/02)

G1D6 05/06 (ESC 02/13 05/06)

NOTE – The corresponding escape sequences are shown in parentheses.

7.2 Identification according to ISO/IEC 8824-1 (ASN.1)

In the terminology of ISO/IEC 8824-1 the character set of this part of ISO/IEC 8859 and the corresponding coded representations are distinct, and are known as the "character abstract syntax" and the "character transfer syntax" respectively.

When the identification methods of ISO/IEC 8824-1 are used this part of ISO/IEC 8859 shall be identified by the following object identifiers:

- character set
{ iso standard 8859 10 abstract-syntax (1) }
- coded representations
{ iso standard 8859 10 transfer-syntax (0) }

The corresponding object descriptors shall be:

- character set "ISO 8859 part 10 repertoire"
- coded representations "ISO 8859 part 10 code"

7.3 Identification using the ISO International register of coded character sets to be used with escape sequences

According to 7.1 above the character set of this part of ISO/IEC 8859 may be considered to consist of the character SPACE, a 94-character G0 graphic character set, and a 96-character G1 graphic character set. The G0 and G1 graphic character sets may be identified by the use of the Registration Numbers from the ISO International register of coded character sets to be used with escape sequences.

When these registration numbers are used this part of ISO/IEC 8859 shall be identified by the following pair of registration numbers:

- G0 graphic character set ISO-IR 6
- G1 graphic character set ISO-IR 157