

## **Cyrillic**

**Range: 0400–04FF**

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 5.2*.

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See <http://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <http://www.unicode.org/charts/PDF/Unicode-5.2/> for charts showing only the characters added in Unicode 5.2. See <http://www.unicode.org/Public/5.2.0/charts/> for a complete archived file of character code charts for Unicode 5.2.

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These charts are provided as the online reference to the character contents of the Unicode Standard, Version 5.2 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of *The Unicode Standard, Version 5.2*, online at <http://www.unicode.org/versions/Unicode5.2.0/>, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, and #44, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <http://www.unicode.org/ucd/> and <http://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

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See <http://www.unicode.org/pending/pending.html> and <http://www.unicode.org/alloc/Pipeline.html>.

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	040	041	042	043	044	045	046	047	048	049	04A	04B	04C	04D	04E	04F
0	È 0400	А 0410	Р 0420	а 0430	р 0440	è 0450	Ѡ 0460	Ѳ 0470	Ѣ 0480	Г 0490	К 04A0	У 04B0	І 04C0	Ǻ 04D0	З 04E0	ÿ 04F0
1	Ë 0401	Б 0411	С 0421	б 0431	с 0441	ë 0451	ѡ 0461	ѳ 0471	ѣ 0481	Г 0491	к 04A1	у 04B1	Ж 04C1	ǻ 04D1	з 04E1	ÿ 04F1
2	Ѥ 0402	В 0412	Т 0422	в 0432	т 0442	ђ 0452	Ѧ 0462	Ѧ 0472	Ѧ 0482	Ѧ 0492	Ѧ 04A2	Ѧ 04B2	Ѧ 04C2	Ǻ 04D2	Й 04E2	Ў 04F2
3	Ґ 0403	Г 0413	У 0423	г 0433	у 0443	ѓ 0453	Ѧ 0463	Ѧ 0473	Ѧ 0483	Ѧ 0493	Ѧ 04A3	Ѧ 04B3	Ѧ 04C3	Ǻ 04D3	й 04E3	ў 04F3
4	Є 0404	Д 0414	Ф 0424	д 0434	ф 0444	є 0454	Є 0464	Ѧ 0474	Ѧ 0484	Ѧ 0494	Ѧ 04A4	Ѧ 04B4	Ѧ 04C4	Ǻ 04D4	Й 04E4	Ї 04F4
5	Ɔ 0405	Е 0415	Х 0425	е 0435	х 0445	Ɔ 0455	Є 0465	Ѧ 0475	Ѧ 0485	Ѧ 0495	Ѧ 04A5	Ѧ 04B5	Ѧ 04C5	Ǻ 04D5	й 04E5	č 04F5
6	І 0406	Ж 0416	Ц 0426	ж 0436	ц 0446	і 0456	А 0466	Ѧ 0476	Ѧ 0486	Ж 0496	Ѧ 04A6	Ѧ 04B6	Ѧ 04C6	Ǻ 04D6	Ö 04E6	Г 04F6
7	Ї 0407	З 0417	Ч 0427	з 0437	ч 0447	ї 0457	А 0467	Ѧ 0477	Ѧ 0487	Ж 0497	Ѧ 04A7	Ѧ 04B7	Ѧ 04C7	Ǻ 04D7	ö 04E7	г 04F7
8	Ј 0408	И 0418	Ш 0428	и 0438	ш 0448	ј 0458	Ѧ 0468	Ѧ 0478	Ѧ 0488	Ѧ 0498	Ѧ 04A8	Ѧ 04B8	Ѧ 04C8	Ǻ 04D8	Ө 04E8	Ї 04F8
9	Љ 0409	Й 0419	Щ 0429	й 0439	щ 0449	љ 0459	Ѧ 0469	Ѧ 0479	Ѧ 0489	Ѧ 0499	Ѧ 04A9	Ѧ 04B9	Ѧ 04C9	Ǻ 04D9	ө 04E9	й 04F9
A	Њ 040A	К 041A	Ъ 042A	к 043A	ъ 044A	њ 045A	Ѧ 046A	Ѧ 047A	Ѧ 048A	Ѧ 049A	Ѧ 04AA	Ѧ 04BA	Ѧ 04CA	Ǻ 04DA	Ө 04EA	Ғ 04FA
B	Ѧ 040B	Л 041B	Ы 042B	л 043B	ы 044B	ћ 045B	Ѧ 046B	Ѧ 047B	Ѧ 048B	Ѧ 049B	Ѧ 04AB	Ѧ 04BB	Ѧ 04CB	Ǻ 04DB	ө 04EB	ғ 04FB
C	Ќ 040C	М 041C	Ь 042C	м 043C	ь 044C	ќ 045C	Ѧ 046C	Ѧ 047C	Ѧ 048C	Ѧ 049C	Ѧ 04AC	Ѧ 04BC	Ѧ 04CC	Ǻ 04DC	Ә 04EC	Ғ 04FC
D	Й 040D	Н 041D	Э 042D	н 043D	э 044D	й 045D	Ѧ 046D	Ѧ 047D	Ѧ 048D	Ѧ 049D	Ѧ 04AD	Ѧ 04BD	Ѧ 04CD	Ǻ 04DD	Ә 04ED	Ғ 04FD
E	Ў 040E	О 041E	Ю 042E	о 043E	ю 044E	ў 045E	Ѧ 046E	Ѧ 047E	Ѧ 048E	Ѧ 049E	Ѧ 04AE	Ѧ 04BE	Ѧ 04CE	Ǻ 04DE	Ў 04EE	Ғ 04FE
F	Ѧ 040F	П 041F	Я 042F	п 043F	я 044F	Ѧ 045F	Ѧ 046F	Ѧ 047F	Ѧ 048F	Ѧ 049F	Ѧ 04AF	Ѧ 04BF	Ѧ 04CF	Ǻ 04DF	Ў 04EF	Ғ 04FF

**Cyrillic extensions**

0400	Ё	CYRILLIC CAPITAL LETTER IE WITH GRAVE ≡ 0415 Ё 0300 ̀
0401	Ё	CYRILLIC CAPITAL LETTER IO ≡ 0415 Ё 0308 ̈
0402	Ђ	CYRILLIC CAPITAL LETTER DJE
0403	Ѓ	CYRILLIC CAPITAL LETTER GJE ≡ 0413 Г 0301 ́
0404	Є	CYRILLIC CAPITAL LETTER UKRAINIAN IE
0405	Є	CYRILLIC CAPITAL LETTER DZE
0406	І	CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I → 0049 I latin capital letter i → 0456 і cyrillic small letter byelorussian-ukrainian i → 04C0 І cyrillic letter palochka
0407	Ї	CYRILLIC CAPITAL LETTER YI ≡ 0406 І 0308 ̈
0408	Ј	CYRILLIC CAPITAL LETTER JE
0409	Љ	CYRILLIC CAPITAL LETTER LJE
040A	Њ	CYRILLIC CAPITAL LETTER NJE
040B	Ѡ	CYRILLIC CAPITAL LETTER TSHE
040C	Ѣ	CYRILLIC CAPITAL LETTER KJE ≡ 041A К 0301 ́
040D	Ѥ	CYRILLIC CAPITAL LETTER I WITH GRAVE ≡ 0418 И 0300 ̀
040E	Ѧ	CYRILLIC CAPITAL LETTER SHORT U ≡ 0423 У 0306 ̈
040F	Ѩ	CYRILLIC CAPITAL LETTER DZHE

**Basic Russian alphabet**

0410	А	CYRILLIC CAPITAL LETTER A
0411	Б	CYRILLIC CAPITAL LETTER BE → 0183 Б latin small letter b with topbar
0412	В	CYRILLIC CAPITAL LETTER VE
0413	Г	CYRILLIC CAPITAL LETTER GHE
0414	Д	CYRILLIC CAPITAL LETTER DE
0415	Е	CYRILLIC CAPITAL LETTER IE
0416	Ж	CYRILLIC CAPITAL LETTER ZHE
0417	З	CYRILLIC CAPITAL LETTER ZE
0418	И	CYRILLIC CAPITAL LETTER I
0419	Й	CYRILLIC CAPITAL LETTER SHORT I ≡ 0418 И 0306 ̈
041A	К	CYRILLIC CAPITAL LETTER KA
041B	Л	CYRILLIC CAPITAL LETTER EL
041C	М	CYRILLIC CAPITAL LETTER EM
041D	Н	CYRILLIC CAPITAL LETTER EN
041E	О	CYRILLIC CAPITAL LETTER O
041F	П	CYRILLIC CAPITAL LETTER PE
0420	Р	CYRILLIC CAPITAL LETTER ER
0421	С	CYRILLIC CAPITAL LETTER ES
0422	Т	CYRILLIC CAPITAL LETTER TE
0423	У	CYRILLIC CAPITAL LETTER U → 0478 Uy cyrillic capital letter uk → 04AF у cyrillic small letter straight u → A64A Ѹ cyrillic capital letter monograph uk
0424	Ф	CYRILLIC CAPITAL LETTER EF
0425	Х	CYRILLIC CAPITAL LETTER HA
0426	Ц	CYRILLIC CAPITAL LETTER TSE
0427	Ч	CYRILLIC CAPITAL LETTER CHE
0428	Ш	CYRILLIC CAPITAL LETTER SHA
0429	Щ	CYRILLIC CAPITAL LETTER SHCHA

042A	Ъ	CYRILLIC CAPITAL LETTER HARD SIGN
042B	Ы	CYRILLIC CAPITAL LETTER YERU
042C	Ь	CYRILLIC CAPITAL LETTER SOFT SIGN
042D	Э	CYRILLIC CAPITAL LETTER E
042E	Ю	CYRILLIC CAPITAL LETTER YU
042F	Я	CYRILLIC CAPITAL LETTER YA
0430	а	CYRILLIC SMALL LETTER A
0431	б	CYRILLIC SMALL LETTER BE
0432	в	CYRILLIC SMALL LETTER VE
0433	г	CYRILLIC SMALL LETTER GHE
0434	д	CYRILLIC SMALL LETTER DE
0435	е	CYRILLIC SMALL LETTER IE
0436	ж	CYRILLIC SMALL LETTER ZHE
0437	з	CYRILLIC SMALL LETTER ZE
0438	и	CYRILLIC SMALL LETTER I
0439	й	CYRILLIC SMALL LETTER SHORT I ≡ 0438 и 0306 ̈
043A	к	CYRILLIC SMALL LETTER KA
043B	л	CYRILLIC SMALL LETTER EL
043C	м	CYRILLIC SMALL LETTER EM
043D	н	CYRILLIC SMALL LETTER EN
043E	о	CYRILLIC SMALL LETTER O
043F	п	CYRILLIC SMALL LETTER PE
0440	р	CYRILLIC SMALL LETTER ER
0441	с	CYRILLIC SMALL LETTER ES
0442	т	CYRILLIC SMALL LETTER TE
0443	у	CYRILLIC SMALL LETTER U
0444	ф	CYRILLIC SMALL LETTER EF
0445	х	CYRILLIC SMALL LETTER HA
0446	ц	CYRILLIC SMALL LETTER TSE
0447	ч	CYRILLIC SMALL LETTER CHE
0448	ш	CYRILLIC SMALL LETTER SHA
0449	щ	CYRILLIC SMALL LETTER SHCHA
044A	ъ	CYRILLIC SMALL LETTER HARD SIGN
044B	ы	CYRILLIC SMALL LETTER YERU → A651 ѣ cyrillic small letter yeru with back yer
044C	ь	CYRILLIC SMALL LETTER SOFT SIGN → 0185 б latin small letter tone six → A64F ѣ cyrillic small letter neutral yer
044D	э	CYRILLIC SMALL LETTER E
044E	ю	CYRILLIC SMALL LETTER YU → A655 ѳ cyrillic small letter reversed yu
044F	я	CYRILLIC SMALL LETTER YA

**Cyrillic extensions**

0450	ѐ	CYRILLIC SMALL LETTER IE WITH GRAVE • Macedonian ≡ 0435 е 0300 ̀
0451	ë	CYRILLIC SMALL LETTER IO • Russian, ... ≡ 0435 е 0308 ̈
0452	ђ	CYRILLIC SMALL LETTER DJE • Serbian → 0111 đ latin small letter d with stroke
0453	ѓ	CYRILLIC SMALL LETTER GJE • Macedonian ≡ 0433 г 0301 ́
0454	є	CYRILLIC SMALL LETTER UKRAINIAN IE = Old Cyrillic yest
0455	ѕ	CYRILLIC SMALL LETTER DZE • Macedonian → A643 ѕ cyrillic small letter dzelo

0456	і	CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I = Old Cyrillic і
0457	ї	CYRILLIC SMALL LETTER YI • Ukrainian ≡ 0456 і 0308 ѿ
0458	ј	CYRILLIC SMALL LETTER JE • Serbian, Azerbaijani, Altay
0459	Љ	CYRILLIC SMALL LETTER LJE • Serbian, Macedonian → 01C9 Іј latin small letter lj
045A	њ	CYRILLIC SMALL LETTER NJE • Serbian, Macedonian → 01CC нј latin small letter nj
045B	ћ	CYRILLIC SMALL LETTER TSHE • Serbian → 0107 ć latin small letter c with acute → 0127 ħ latin small letter h with stroke → 040B Тћ cyrillic capital letter tshe → 210F ħ planck constant over two pi → A649 х cyrillic small letter djerv
045C	ќ	CYRILLIC SMALL LETTER KJE • Macedonian ≡ 043A к 0301 ѿ
045D	ѝ	CYRILLIC SMALL LETTER I WITH GRAVE • Macedonian, Bulgarian ≡ 0438 и 0300 ѿ
045E	ў	CYRILLIC SMALL LETTER SHORT U • Byelorussian, Uzbek ≡ 0443 у 0306 ѿ
045F	џ	CYRILLIC SMALL LETTER DZHE • Serbian, Macedonian, Abkhasian → 01C6 dž latin small letter dz with caron

**Historic letters**

0460	Ѡ	CYRILLIC CAPITAL LETTER OMEGA
0461	ѡ	CYRILLIC SMALL LETTER OMEGA → A64D Ѡ cyrillic small letter broad omega
0462	Ѣ	CYRILLIC CAPITAL LETTER YAT
0463	ѣ	CYRILLIC SMALL LETTER YAT → A653 Ѣ cyrillic small letter iotified yat
0464	Ѥ	CYRILLIC CAPITAL LETTER IOTIFIED E
0465	ѥ	CYRILLIC SMALL LETTER IOTIFIED E
0466	Ѧ	CYRILLIC CAPITAL LETTER LITTLE YUS
0467	ѧ	CYRILLIC SMALL LETTER LITTLE YUS → A659 Ѧ cyrillic small letter closed little yus → A65B ѧ cyrillic small letter blended yus
0468	Ѩ	CYRILLIC CAPITAL LETTER IOTIFIED LITTLE YUS
0469	ѩ	CYRILLIC SMALL LETTER IOTIFIED LITTLE YUS → 044F я cyrillic small letter ya → A65D Ѩ cyrillic small letter iotified closed little yus
046A	Ѫ	CYRILLIC CAPITAL LETTER BIG YUS
046B	ѫ	CYRILLIC SMALL LETTER BIG YUS → A65B Ѫ cyrillic small letter blended yus
046C	Ѭ	CYRILLIC CAPITAL LETTER IOTIFIED BIG YUS
046D	ѭ	CYRILLIC SMALL LETTER IOTIFIED BIG YUS
046E	Ѯ	CYRILLIC CAPITAL LETTER KSI
046F	ѯ	CYRILLIC SMALL LETTER KSI
0470	Ѱ	CYRILLIC CAPITAL LETTER PSI
0471	ѱ	CYRILLIC SMALL LETTER PSI
0472	Ѳ	CYRILLIC CAPITAL LETTER FITA

0473	ѳ	CYRILLIC SMALL LETTER FITA → 0275 ѳ latin small letter barred o → 03B8 θ greek small letter theta
0474	Ѵ	CYRILLIC CAPITAL LETTER IZHITSA
0475	ѵ	CYRILLIC SMALL LETTER IZHITSA
0476	Ѷ	CYRILLIC CAPITAL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT ≡ 0474 Ѵ 030F ѿ
0477	ѷ	CYRILLIC SMALL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT ≡ 0475 ѵ 030F ѿ
0478	Ѹ	CYRILLIC CAPITAL LETTER UK • may be rendered as either monograph or digraph form • for “digraph uk” the preferred spelling is 041E Ѹ 0443 у • for “monograph uk” the preferred character is A64A Ѹ → 0423 Ѹ cyrillic capital letter u
0479	ѹ	CYRILLIC SMALL LETTER UK • for “digraph uk” the preferred spelling is 043E ѹ 0443 у • for “monograph uk” the preferred character is A64B ѹ
047A	Ѻ	CYRILLIC CAPITAL LETTER ROUND OMEGA
047B	ѻ	CYRILLIC SMALL LETTER ROUND OMEGA
047C	Ѽ	CYRILLIC CAPITAL LETTER OMEGA WITH TITLO = Cyrillic “beautiful omega” • despite its name, this character does not have a titlo, nor is it composed of an omega plus a diacritic → A64C Ѽ cyrillic capital letter broad omega
047D	ѽ	CYRILLIC SMALL LETTER OMEGA WITH TITLO
047E	Ѿ	CYRILLIC CAPITAL LETTER OT
047F	ѿ	CYRILLIC SMALL LETTER OT
0480	Ѡ	CYRILLIC CAPITAL LETTER KOPPA
0481	ѡ	CYRILLIC SMALL LETTER KOPPA

**Historic miscellaneous**

0482	Ѣ	CYRILLIC THOUSANDS SIGN
0483	ѣ	COMBINING CYRILLIC TITLO • not used with letter titlos → A66F ѣ combining cyrillic vzmet
0484	Ѥ	COMBINING CYRILLIC PALATALIZATION → 033E Ѥ combining vertical tilde
0485	ѥ	COMBINING CYRILLIC DASIA PNEUMATA → 0314 ѥ combining reversed comma above
0486	Ѧ	COMBINING CYRILLIC PSILI PNEUMATA → 0313 Ѧ combining comma above
0487	ѧ	COMBINING CYRILLIC POKRYTIE • used only with letter titlos → 0311 ѧ combining inverted breve → A66F ѧ combining cyrillic vzmet
0488	Ѩ	COMBINING CYRILLIC HUNDRED THOUSANDS SIGN • use 20DD Ѩ for ten thousands sign
0489	ѩ	COMBINING CYRILLIC MILLIONS SIGN → A670 ѩ combining cyrillic ten millions sign

**Extended Cyrillic**

048A	Ѫ	CYRILLIC CAPITAL LETTER SHORT I WITH TAIL
048B	ѫ	CYRILLIC SMALL LETTER SHORT I WITH TAIL • Kildin Sami
048C	Ѭ	CYRILLIC CAPITAL LETTER SEMISOFT SIGN

048D	Ь	CYRILLIC SMALL LETTER SEMISOFT SIGN • Kildin Sami	04AB	Ҹ	CYRILLIC SMALL LETTER ES WITH DESCENDER • Bashkir, Chuvash • letterforms with right hooks are preferred, although occasional variants with left hooks occur • in Chuvashia, letterforms identical to or similar in form to 00E7 Ҹ regularly occur
048E	Р	CYRILLIC CAPITAL LETTER ER WITH TICK	04AC	Т	CYRILLIC CAPITAL LETTER TE WITH DESCENDER
048F	р	CYRILLIC SMALL LETTER ER WITH TICK • Kildin Sami	04AD	т	CYRILLIC SMALL LETTER TE WITH DESCENDER • Abkhasian
0490	Г	CYRILLIC CAPITAL LETTER GHE WITH UPTURN	04AE	У	CYRILLIC CAPITAL LETTER STRAIGHT U
0491	г	CYRILLIC SMALL LETTER GHE WITH UPTURN • Ukrainian	04AF	у	CYRILLIC SMALL LETTER STRAIGHT U • stem is straight, unlike LETTER U • Azerbaijani, Bashkir, ... → 0423 У cyrillic capital letter u
0492	Ғ	CYRILLIC CAPITAL LETTER GHE WITH STROKE	04B0	У̅	CYRILLIC CAPITAL LETTER STRAIGHT U WITH STROKE
0493	ғ	CYRILLIC SMALL LETTER GHE WITH STROKE • Azerbaijani, Bashkir, ... • full bar form preferred over half-barred “F”-type	04B1	у̅	CYRILLIC SMALL LETTER STRAIGHT U WITH STROKE • Kazakh
0494	Ҥ	CYRILLIC CAPITAL LETTER GHE WITH MIDDLE HOOK	04B2	Х	CYRILLIC CAPITAL LETTER HA WITH DESCENDER
0495	ҥ	CYRILLIC SMALL LETTER GHE WITH MIDDLE HOOK • Yakut, older orthographies for Abkhasian	04B3	х	CYRILLIC SMALL LETTER HA WITH DESCENDER • Abkhasian, Tajik, Uzbek
0496	Ж	CYRILLIC CAPITAL LETTER ZHE WITH DESCENDER	04B4	ТІ	CYRILLIC CAPITAL LIGATURE TE TSE
0497	ж	CYRILLIC SMALL LETTER ZHE WITH DESCENDER • Tatar, ...	04B5	ті	CYRILLIC SMALL LIGATURE TE TSE • Abkhasian • this is not a decomposable ligature
0498	З̅	CYRILLIC CAPITAL LETTER ZE WITH DESCENDER	04B6	Ҫ	CYRILLIC CAPITAL LETTER CHE WITH DESCENDER
0499	з̅	CYRILLIC SMALL LETTER ZE WITH DESCENDER • Bashkir • letterforms with right hooks are preferred, although occasional variants with left hooks occur	04B7	ч	CYRILLIC SMALL LETTER CHE WITH DESCENDER • Abkhasian, Tajik
049A	Қ	CYRILLIC CAPITAL LETTER KA WITH DESCENDER	04B8	Ҹ	CYRILLIC CAPITAL LETTER CHE WITH VERTICAL STROKE
049B	қ	CYRILLIC SMALL LETTER KA WITH DESCENDER • Abkhasian, Tajik, ...	04B9	ч̅	CYRILLIC SMALL LETTER CHE WITH VERTICAL STROKE • Azerbaijani
049C	К̅	CYRILLIC CAPITAL LETTER KA WITH VERTICAL STROKE	04BA	Һ	CYRILLIC CAPITAL LETTER SHHA
049D	к̅	CYRILLIC SMALL LETTER KA WITH VERTICAL STROKE • Azerbaijani	04BB	һ	CYRILLIC SMALL LETTER SHHA • originally derived from Latin “h”, but uppercase form 04BA Һ is closer to an inverted che (0427 Ч̅) • Azerbaijani, Bashkir, ... → 0068 Һ latin small letter h
049E	К̆	CYRILLIC CAPITAL LETTER KA WITH STROKE	04BC	Ҹ̅	CYRILLIC CAPITAL LETTER ABKHASIAN CHE
049F	к̆	CYRILLIC SMALL LETTER KA WITH STROKE • Abkhasian	04BD	Ҹ̆	CYRILLIC SMALL LETTER ABKHASIAN CHE
04A0	К̇	CYRILLIC CAPITAL LETTER BASHKIR KA	04BE	Ҹ̇	CYRILLIC CAPITAL LETTER ABKHASIAN CHE WITH DESCENDER
04A1	к̇	CYRILLIC SMALL LETTER BASHKIR KA	04BF	Ҹ̆̅	CYRILLIC SMALL LETTER ABKHASIAN CHE WITH DESCENDER • some older Abkhaz fonts show a descender shaped like a right hook (ogonek or reversed comma shape)
04A2	Ң	CYRILLIC CAPITAL LETTER EN WITH DESCENDER	04C0	І	CYRILLIC LETTER PALOCHKA • aspiration sign in many Caucasian languages • is usually not cased, but the formal lowercase is 04CF І → 0049 І latin capital letter i → 0406 І cyrillic capital letter byelorussian-ukrainian i
04A3	ң	CYRILLIC SMALL LETTER EN WITH DESCENDER • Bashkir, ...	04C1	Ж̅	CYRILLIC CAPITAL LETTER ZHE WITH BREVE ≡ 0416 Ж̅ 0306 ̆
04A4	Ң̆	CYRILLIC CAPITAL LIGATURE EN GHE			
04A5	ң̆	CYRILLIC SMALL LIGATURE EN GHE • Altay, Mari, Yakut • this is not a decomposable ligature			
04A6	Ҥ̅	CYRILLIC CAPITAL LETTER PE WITH MIDDLE HOOK			
04A7	ҥ̅	CYRILLIC SMALL LETTER PE WITH MIDDLE HOOK • older orthographies for Abkhasian			
04A8	Ә	CYRILLIC CAPITAL LETTER ABKHASIAN HA			
04A9	ә	CYRILLIC SMALL LETTER ABKHASIAN HA			
04AA	Ҹ̅	CYRILLIC CAPITAL LETTER ES WITH DESCENDER			

04C2	Ӗ	CYRILLIC SMALL LETTER ZHE WITH BREVE • Moldavian ≡ 0436 Ӗ 0306 Ӗ	04E4	Ӑ	CYRILLIC CAPITAL LETTER I WITH DIAERESIS ≡ 0418 Ӑ 0308 Ӗ
04C3	Ӑ	CYRILLIC CAPITAL LETTER KA WITH HOOK	04E5	ӑ	CYRILLIC SMALL LETTER I WITH DIAERESIS ≡ 0438 ӑ 0308 Ӗ
04C4	ӑ	CYRILLIC SMALL LETTER KA WITH HOOK • Khanty, Chukchi	04E6	Ӓ	CYRILLIC CAPITAL LETTER O WITH DIAERESIS ≡ 041E Ӓ 0308 Ӗ
04C5	Ӓ	CYRILLIC CAPITAL LETTER EL WITH TAIL	04E7	ӓ	CYRILLIC SMALL LETTER O WITH DIAERESIS ≡ 043E ӓ 0308 Ӗ
04C6	ӓ	CYRILLIC SMALL LETTER EL WITH TAIL • Kildin Sami	04E8	Ӕ	CYRILLIC CAPITAL LETTER BARRED O
04C7	Ӕ	CYRILLIC CAPITAL LETTER EN WITH HOOK	04E9	ӕ	CYRILLIC SMALL LETTER BARRED O → 0275 ӕ latin small letter barred o
04C8	ӕ	CYRILLIC SMALL LETTER EN WITH HOOK • Khanty, Chukchi, Nenets	04EA	Ӧ	CYRILLIC CAPITAL LETTER BARRED O WITH DIAERESIS ≡ 04E8 Ӧ 0308 Ӗ
04C9	Ӧ	CYRILLIC CAPITAL LETTER EN WITH TAIL	04EB	ӧ	CYRILLIC SMALL LETTER BARRED O WITH DIAERESIS ≡ 04E9 ӧ 0308 Ӗ
04CA	ӧ	CYRILLIC SMALL LETTER EN WITH TAIL • Kildin Sami	04EC	Ө	CYRILLIC CAPITAL LETTER E WITH DIAERESIS ≡ 042D Ө 0308 Ӗ
04CB	Ө	CYRILLIC CAPITAL LETTER KHAKASSIAN CHE	04ED	ө	CYRILLIC SMALL LETTER E WITH DIAERESIS • Kildin Sami ≡ 044D ө 0308 Ӗ
04CC	ө	CYRILLIC SMALL LETTER KHAKASSIAN CHE	04EE	Ӑ	CYRILLIC CAPITAL LETTER U WITH MACRON ≡ 0423 Ӑ 0304 Ӗ
04CD	Ӑ	CYRILLIC CAPITAL LETTER EM WITH TAIL	04EF	ӑ	CYRILLIC SMALL LETTER U WITH MACRON ≡ 0443 ӑ 0304 Ӗ
04CE	ӑ	CYRILLIC SMALL LETTER EM WITH TAIL • Kildin Sami	04F0	Ӓ	CYRILLIC CAPITAL LETTER U WITH DIAERESIS ≡ 0423 Ӓ 0308 Ӗ
04CF	Ӓ	CYRILLIC SMALL LETTER PALOCHKA	04F1	ӓ	CYRILLIC SMALL LETTER U WITH DIAERESIS ≡ 0443 ӓ 0308 Ӗ
04D0	ӓ	CYRILLIC CAPITAL LETTER A WITH BREVE ≡ 0410 ӓ 0306 Ӗ	04F2	Ӕ	CYRILLIC CAPITAL LETTER U WITH DOUBLE ACUTE ≡ 0423 Ӕ 030B Ӗ
04D1	Ӕ	CYRILLIC SMALL LETTER A WITH BREVE ≡ 0430 Ӕ 0306 Ӗ	04F3	ӕ	CYRILLIC SMALL LETTER U WITH DOUBLE ACUTE ≡ 0443 ӕ 030B Ӗ
04D2	ӕ	CYRILLIC CAPITAL LETTER A WITH DIAERESIS ≡ 0410 ӕ 0308 Ӗ	04F4	Ӧ	CYRILLIC CAPITAL LETTER CHE WITH DIAERESIS ≡ 0427 Ӧ 0308 Ӗ
04D3	Ӧ	CYRILLIC SMALL LETTER A WITH DIAERESIS ≡ 0430 Ӧ 0308 Ӗ	04F5	ӧ	CYRILLIC SMALL LETTER CHE WITH DIAERESIS ≡ 0447 ӧ 0308 Ӗ
04D4	ӧ	CYRILLIC CAPITAL LIGATURE A IE	04F6	Ө	CYRILLIC CAPITAL LETTER GHE WITH DESCENDER
04D5	Ө	CYRILLIC SMALL LIGATURE A IE • this is not a decomposable ligature → 00E6 Ө latin small letter ae	04F7	ө	CYRILLIC SMALL LETTER GHE WITH DESCENDER • Yupik
04D6	ө	CYRILLIC CAPITAL LETTER IE WITH BREVE ≡ 0415 ө 0306 Ӗ	04F8	Ӑ	CYRILLIC CAPITAL LETTER YERU WITH DIAERESIS ≡ 042B Ӑ 0308 Ӗ
04D7	Ӑ	CYRILLIC SMALL LETTER IE WITH BREVE ≡ 0435 Ӑ 0306 Ӗ	04F9	ӑ	CYRILLIC SMALL LETTER YERU WITH DIAERESIS ≡ 044B ӑ 0308 Ӗ
04D8	ӑ	CYRILLIC CAPITAL LETTER SCHWA	<b>Additions for Nivkh</b>		
04D9	Ӓ	CYRILLIC SMALL LETTER SCHWA → 0259 Ӓ latin small letter schwa	04FA	Ӕ	CYRILLIC CAPITAL LETTER GHE WITH STROKE AND HOOK
04DA	ӓ	CYRILLIC CAPITAL LETTER SCHWA WITH DIAERESIS ≡ 04D8 ӓ 0308 Ӗ	04FB	ӕ	CYRILLIC SMALL LETTER GHE WITH STROKE AND HOOK
04DB	Ӕ	CYRILLIC SMALL LETTER SCHWA WITH DIAERESIS ≡ 04D9 Ӕ 0308 Ӗ	04FC	Ӧ	CYRILLIC CAPITAL LETTER HA WITH HOOK
04DC	Ӧ	CYRILLIC CAPITAL LETTER ZHE WITH DIAERESIS ≡ 0416 Ӧ 0308 Ӗ	04FD	ӧ	CYRILLIC SMALL LETTER HA WITH HOOK
04DD	ӧ	CYRILLIC SMALL LETTER ZHE WITH DIAERESIS ≡ 0436 ӧ 0308 Ӗ	04FE	Ө	CYRILLIC CAPITAL LETTER HA WITH STROKE
04DE	Ө	CYRILLIC CAPITAL LETTER ZE WITH DIAERESIS ≡ 0417 Ө 0308 Ӗ	04FF	ө	CYRILLIC SMALL LETTER HA WITH STROKE
04DF	ө	CYRILLIC SMALL LETTER ZE WITH DIAERESIS ≡ 0437 ө 0308 Ӗ			
04E0	Ӑ	CYRILLIC CAPITAL LETTER ABKHASIAN DZE			
04E1	ӑ	CYRILLIC SMALL LETTER ABKHASIAN DZE → 0292 ӑ latin small letter ezh			
04E2	Ӓ	CYRILLIC CAPITAL LETTER I WITH MACRON ≡ 0418 Ӓ 0304 Ӗ			
04E3	ӓ	CYRILLIC SMALL LETTER I WITH MACRON ≡ 0438 ӓ 0304 Ӗ			