#### autoSpaceDN (Automatically Adjust Spacing of East Asian Text and Numbers)

This element specifies whether inter-character [spacing](spacing.docx) shall automatically be adjusted [between](between.docx) regions of numbers and regions of East Asian text in the current paragraph. These regions shall be determined by the Unicode character values of the text content within the paragraph.

[Note: This property is used to ensure that the [spacing](spacing.docx) [between](between.docx) regions of numbers and adjoining East Asian text is sufficient on each side such that the numbers can be easily read within the East Asian text. end note]

If this element is omitted on a given paragraph, its value is determined by the setting previously set at any level of the style hierarchy (i.e. that previous setting remains unchanged). If this setting is never specified in the style hierarchy, its value is assumed to be true.

[Example: Consider a paragraph in which the [spacing](spacing.docx) should not be automatically adjusted based on the presence of numbers and East Asian text. This setting would be specified using the following WordprocessingML:

<w:[p](p.docx)>

<w:[pPr](pPr.docx)>

…

<w:autoSpaceDN w:val="false" />

</w:[pPr](pPr.docx)>

…

</w:[p](p.docx)>

By explicitly setting the val to false, this paragraph will not automatically adjust the [spacing](spacing.docx) of adjoining numbers and East Asian text. end example]

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| Parent Elements |
| [pPr](pPr.docx) (§); [pPr](pPr.docx) (§); [pPr](pPr.docx) (§); [pPr](pPr.docx) (§); [pPr](pPr.docx) (§); [pPr](pPr.docx) (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| val (On/Off Value) | Specifies a binary value for the property defined by the parent [XML](XML.docx) element.  A value of on, 1, or true specifies that the property shall be explicitly applied. This is the default value for this attribute, and is implied when the parent element is present, but this attribute is omitted.  A value of off, 0, or false specifies that the property shall be explicitly turned off.  [Example: For example, consider the following on/off property:  <w:… w:val="off"/>  The val attribute explicitly declares that the property is turned off. end example]  The possible values for this attribute are defined by the [ST\_OnOff](ST_OnOff.docx) simple [type](type.docx) (§). |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_OnOff">

<attribute [name](name.docx)="val" [type](type.docx)="[ST\_OnOff](ST_OnOff.docx)"/>

</complexType>