### rgb (RGB)

The element specifies an incremental RGB value to add to the color property.

[Example: Consider a shape with a color emphasis animation. The <rgb> element should be used as follows:

<p:[animClr](animClr.docx) clrSpc="rgb">

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

<p:[cTn](cTn.docx) id="8" dur="500" fill="hold"/>

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

<p:[spTgt](spTgt.docx) spid="4"/>

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

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

<p:[attrName](attrName.docx)>stroke.color</p:[attrName](attrName.docx)>

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

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

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

<p:rgb r="10" g="20" b="30"/>

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

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

End Example]

|  |
| --- |
| Parent Elements |
| by (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| b (Blue) | This attribute specifies a blue as a fixed percentage in 1000ths of a percent. The valid values range from [-100%, 100%].  The possible values for this attribute are defined by the ST\_FixedPercentage simple type (§). |
| g (Green) | This attribute specifies a green as a fixed percentage in 1000ths of a percent. The valid values range from [-100%, 100%].  The possible values for this attribute are defined by the ST\_FixedPercentage simple type (§). |
| r (Red) | This attribute specifies a red as a fixed percentage in 1000ths of a percent. The valid values range from [-100%, 100%].  The possible values for this attribute are defined by the ST\_FixedPercentage simple type (§). |

The following XML Schema fragment defines the contents of this element:

<complexType name="CT\_TLByRgbColorTransform">

<attribute name="r" type="a:ST\_FixedPercentage" use="required"/>

<attribute name="g" type="a:ST\_FixedPercentage" use="required"/>

<attribute name="b" type="a:ST\_FixedPercentage" use="required"/>

</complexType>