### rCtr (Rotation Center)

This element describes the center of the rotation used to rotate a motion path by X angle.

[Example: For example, suppose we have a simple animation with a checkerbox text entrance.

<p:[animMotion](animMotion.docx) [origin](origin.docx)="layout" path="M 0 0 L 0.25 0.33333 E" pathEditMode="relative" rAng="0" ptsTypes="">

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

<p:[cTn](cTn.docx) id="6" dur="2000" fill="hold"/>

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

<p:[spTgt](spTgt.docx) spid="3"/>

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

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

<p:[attrName](attrName.docx)>ppt\_x</p:[attrName](attrName.docx)>

<p:[attrName](attrName.docx)>ppt\_y</p:[attrName](attrName.docx)>

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

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

<p:rCtr x="457200" y="274638"/>

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

end example]

|  |
| --- |
| Parent Elements |
| [animMotion](animMotion.docx) (§) |

|  |  |
| --- | --- |
| Attributes | Description |
| x (X coordinate) | This attribute describes the X coordinate.  The possible values for this attribute are defined by the ST\_Percentage simple type (§). |
| y (Y coordinate) | This attribute describes the Y coordinate.  The possible values for this attribute are defined by the ST\_Percentage simple type (§). |

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

<complexType name="CT\_TLPoint">

<attribute name="x" type="a:ST\_Percentage" use="required"/>

<attribute name="y" type="a:ST\_Percentage" use="required"/>

</complexType>