#### [spPr](spPr.docx) (Shape Properties)

This element specifies the visual shape properties that can be applied to a special shape such as a connector shape or picture. These are the same properties that are allowed to describe the visual properties of a shape but are used here to describe additional object-specific properties within a document. This allows for these shapes to have both the properties of a shape as well as specific properties that are unique to only them.

|  |
| --- |
| Parent Elements |
| [cxnSp](cxnSp.docx) (§); [pic](pic.docx) (§); [sp](sp.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [blipFill](blipFill.docx) (Picture Fill) | § |
| [custGeom](custGeom.docx) (Custom Geometry) | § |
| [effectDag](effectDag.docx) (Effect Container) | § |
| [effectLst](effectLst.docx) (Effect Container) | § |
| [extLst](extLst.docx) (Extension List) | § |
| [gradFill](gradFill.docx) (Gradient Fill) | § |
| [grpFill](grpFill.docx) (Group Fill) | § |
| ln (Outline) | § |
| [noFill](noFill.docx) (No Fill) | § |
| [pattFill](pattFill.docx) (Pattern Fill) | § |
| [prstGeom](prstGeom.docx) (Preset geometry) | § |
| [scene3d](scene3d.docx) (3D Scene Properties) | § |
| [solidFill](solidFill.docx) (Solid Fill) | § |
| [sp3d](sp3d.docx) (Apply [3D](3D.docx) shape properties) | § |
| [xfrm](xfrm.docx) (2D Transform for Individual Objects) | § |

|  |  |
| --- | --- |
| Attributes | Description |
| bwMode (Black and White Mode)  Namespace: .../drawingml/2006/main | Specifies that the picture should be rendered using only black and white coloring. That is the coloring information for the picture should be converted to either black or white when rendering the picture.  No gray is to be used in rendering this image, only stark black and stark white.  [Note: This does not mean that the picture itself that is stored within the file is necessarily a black and white picture. This attribute instead sets the rendering mode that the picture will have applied to when rendering. [end](end.docx) note]  The possible values for this attribute are defined by the [ST\_BlackWhiteMode](ST_BlackWhiteMode.docx) simple type (§). |

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

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

<sequence>

<element name="[xfrm](xfrm.docx)" type="CT\_Transform2D" minOccurs="0" maxOccurs="1"/>

<group ref="EG\_Geometry" minOccurs="0" maxOccurs="1"/>

<group ref="EG\_FillProperties" minOccurs="0" maxOccurs="1"/>

<element name="ln" type="CT\_LineProperties" minOccurs="0" maxOccurs="1"/>

<group ref="EG\_EffectProperties" minOccurs="0" maxOccurs="1"/>

<element name="[scene3d](scene3d.docx)" type="CT\_Scene3D" minOccurs="0" maxOccurs="1"/>

<element name="[sp3d](sp3d.docx)" type="CT\_Shape3D" minOccurs="0" maxOccurs="1"/>

<element name="[extLst](extLst.docx)" type="CT\_OfficeArtExtensionList" minOccurs="0" maxOccurs="1"/>

</sequence>

<attribute [name](name.docx)="bwMode" type="[ST\_BlackWhiteMode](ST_BlackWhiteMode.docx)" use="optional"/>

</complexType>