

## Details of the Gauge-component properties

Property Name	Description	Variable type/Value range
value	The value to move the indicator or moving curve.	Only number
min	The min value of the gauge chart	Only number
max	The max value of the gauge chart	Only number
unit	Unit of measurement which represents the value	Only string
decimals	Decimals for value/percentage text	Can be number
moveChartX	Move the chart to x pixels	Can be only number
moveChartY	Move the chart to y pixels	Can be only number
label	The title for Gauge	Can be a string
valueColor	The color of the value text	rgba or # or color text
unitColor	The color of the unit text	rgba or # or color text
valueposition	Position the value text within the Gauge	center or top
movevaluetoX	Move the value in the Gauge to x pixels	Only number
movevaluetoY	Move the value in the Gauge to y pixels	Only number
moveunittoX	Move the unit in the Gauge to x pixels	Only number
moveunittoY	Move the unit in the Gauge to y pixels	Only number
shapecover_show	Whether a background is required or not for the Gauge chart	Only true or false

<b>shapeCover_fill</b>	<b>The fill color for the shape cover</b>	<b>rgba or # or color text</b>
<b>shapeCover_stroke</b>	<b>The stroke color for the shape cover</b>	<b>rgba or # or color text</b>
<b>shapeCover_shape</b>	<b>The shape cover shape</b>	<b>Can be rect or circle</b>
<b>shapeCover_reduceSize_width</b>	<b>The shape cover gives the default width based on certain calculations. You can reduce the same. Also this has the direct binding effect on charts and labels.</b>	<b>Only number and positive value will reduce and negative value will increase</b>
<b>shapeCover_reduceSize_height</b>	<b>The shape cover gives the default height based on certain calculations. You can reduce the same. Also this has the direct binding effect on charts and labels.</b>	<b>Only number and positive value will reduce and negative value will increase</b>
<b>gaugeRadius</b>	<b>The radius of the Gauge</b>	<b>Only number with positive values</b>
<b>gaugeBandHeight</b>	<b>The band height of the Gauge. The colored band on the circular thing which covers the entire Gauge</b>	<b>Only number with positive values</b>
<b>moveX</b>	<b>The x pixies to move the entire block of chart,label title etc</b>	<b>Only number with positive values</b>
<b>movetitleX</b>	<b>To move the title label of the chart in horizontal direction</b>	<b>Only number with positive values</b>
<b>movetitleY</b>	<b>To move the title label of the chart in vertical direction</b>	<b>Only number with positive values</b>
<b>shapeCover_adjustwidth</b>	<b>To adjust the width of the shape cover</b>	<b>Only number with positive values</b>
<b>shapeCover_adjustheight</b>	<b>To adjust the height of the shape cover</b>	<b>Only number with positive values</b>
<b>moveY</b>	<b>The y pixies to move the entire block of chart,label title etc</b>	<b>Only number with positive values</b>

<b>fillarc_show</b>	<b>The outer arc for a needleless chart</b>	<b>true or false</b>
<b>fillarc_color</b>	<b>The color to fill</b>	<b>rgba or # or color text</b>
<b>fillarc_cutarc</b>	<b>Whether the ending edges of curved arc to be cut angular or not</b>	<b>true or false</b>
<b>fillarc_angle_start</b>	<b>Start of the angle of the arc. Always it should start with -270 degrees and divide by 2 will give -135 deg</b>	<b>Numeric can be positive or negative</b>
<b>fillarc_angle_end</b>	<b>The end angle. To have a semi circle arc it should be 180 degrees</b>	<b>Numeric can be positive or negative</b>
<b>fillarc_angleadd</b>	<b>Angle to be added for certain adjustments. Keep always 90 degrees.</b>	<b>Numeric can be positive or negative</b>
<b>fillarc_angleadjust</b>	<b>Angle to be adjusted to make it perfect</b>	<b>Numeric can be positive or negative</b>
<b>fillarc_curvedarc_show</b>	<b>Curved segmented edges</b>	<b>true or false</b>
<b>fillarc_curvedarc_radius</b>	<b>The radius for the same</b>	<b>Only number and positive</b>
<b>outerLayerArc_show</b>	<b>Show the running arc base arc (outermost arc) or not</b>	<b>true or false</b>
<b>outerLayerArc_fill</b>	<b>The fill color for the same</b>	<b>rgba or # or color text</b>
<b>outerLayerArc_width</b>	<b>The width of the arc</b>	<b>Only number with positive value</b>
<b>outerLayerArc_stroke</b>	<b>The stroke color of the same</b>	<b>rgba or # or color text</b>
<b>outerLayerArc_opacity</b>	<b>Set opacity for the entire curve</b>	<b>From 0 -1</b>
<b>outerLayerArc_curvedArcRadius</b>	<b>The radius of the same</b>	<b>Only number with positive value</b>
<b>ticks_show</b>	<b>To show ticks or not, the value lines within the Gauge</b>	<b>true or false</b>

<b>ticks_count</b>	<b>How many ticks are required,</b>	<b>Only number with positive value</b>
<b>ticks_color</b>	<b>Color of the tick lines</b>	<b>rgba or # or color text</b>
<b>ticks_opacity</b>	<b>The opacity of the tick</b>	<b>Only numeric with range 0 to 1</b>
<b>ticks_length</b>	<b>The length or height of the ticks</b>	<b>Only number with positive value</b>
<b>ticks_type</b>	<b>To have a nice tick values meaning the rounded off</b>	<b>Only number with positive value</b>
<b>ticks_niceDivisor</b>	<b>This is the factor which makes it nice</b>	<b>Only number with positive value</b>
<b>ticks_showendTicks</b>	<b>Show only the end ticks within a range. This is based on the range values array</b>	<b>true or false</b>
<b>ticks_label_show</b>	<b>Whether to show the tick labels or not</b>	<b>true or false</b>
<b>ticks_label_labelDecimals</b>	<b>How many decimal places are required in the tick value</b>	<b>Only number with positive value</b>
<b>ticks_label_color</b>	<b>The tick label color</b>	<b>rgba or # or color text</b>
<b>ticks_label_opacity</b>	<b>Tick label opacity</b>	<b>Range 0 to 1</b>
<b>ticks_label_movetoOuter</b>	<b>Whether to move the ticks outer to the Gauge dial or not</b>	<b>true or false</b>
<b>ticks_label_movetoOuterPos</b>	<b>If movetoOuter is true how much pixels it should be moved</b>	<b>Only number with positive value</b>
<b>style_needle_show</b>	<b>Whether to show the Gauge needle or not</b>	<b>true or false</b>
<b>style_needletype</b>	<b>Needle type normal or speedometer needle</b>	<b>normal or speedometer</b>
<b>style_needleRadius</b>	<b>Needle width</b>	<b>Only number with positive value</b>
<b>style_needleInnerCircleRad</b>	<b>The radius of the inner</b>	<b>Only number with positive</b>

<b>ius</b>	<b>circle in the needle. Circle within the circle</b>	<b>value</b>
<b>style_labelDisplaytype</b>	<b>The display type of the label whether in percentage or value</b>	<b>percentage or value</b>
<b>style_needleColor_fill</b>	<b>The fill color of the needle</b>	<b>rgba or # or color text</b>
<b>style_needleColor_stroke</b>	<b>The needle stroke color</b>	<b>rgba or # or color text</b>
<b>style_needleColor_strokeWidth</b>	<b>The needle stroke width</b>	<b>Only number with positive value</b>
<b>style_needleCircleColor_fill</b>	<b>The needle circle color fill</b>	<b>rgba or # or color text</b>
<b>style_needleCircleColor_stroke</b>	<b>The needle stroke color</b>	<b>rgba or # or color text</b>
<b>style_needleCircleColor_strokeWidth</b>	<b>The needle stroke width</b>	<b>Only number with positive value</b>
<b>style_needleInnerCircleStyle_show</b>	<b>Whether to show the inner circle or not</b>	<b>true or false</b>
<b>style_needleInnerCircleStyle_fill</b>	<b>The fill color of the inner circle</b>	<b>rgba or # or color text</b>
<b>style_needleInnerCircleStyle_stroke</b>	<b>The stroke color of the inner circle</b>	<b>rgba or # or color text</b>
<b>style_needleInnerCircleStyle_strokeWidth</b>	<b>The stroke width of the inner circle</b>	<b>Only number with positive value</b>
<b>style_needleHeight</b>	<b>This is calculated based on the Gauge radius</b>	<b>The values will be in the range of 0 to 1</b>
<b>style_startAngle</b>	<b>Changes the appearance of the dial</b>	<b>Only number with positive value and less than or equal to 360</b>
<b>style_startAngle</b>	<b>Changes the appearance of the dial</b>	<b>Only number with positive value and less than or equal to 360</b>
<b>margin</b>	<b>Set the padding margin for the chart on the whole</b>	<b>left: only number with positive values right: only number with positive values top: only number with positive values</b>

		<b>bottom:only number with positive values</b>
<b>ranges</b>	<b>The range of bands to be show in the dial</b>	<b>from : only numeric with positive values</b>  <b>to : only numeric with positive values</b>  <b>color : the fill color of the band can be rgba or # or color text</b>  <b>Opacity: the color opacity of the band</b>
<b>reducer</b>	<b>Radius reduction when shape cover is active</b>	<b>true or false</b>
<b>animationDuration</b>	<b>Duration of the animation</b>	<b>Only number with positive value</b>