

```

<!-- TYP HalbeEllipse -->
<xsl:when test="{@name}=('Rundstab')">
  <xsl:call-template name="HalbeEllipse">
    <xsl:with-param name="xStart" select="$xStart"/>
    <xsl:with-param name="yStart" select="$yStart"/>
    <xsl:with-param name="dx" select="(@dx)-(@dy*0.5)"/>
    <xsl:with-param name="dy" select="@dy"/>
    <xsl:with-param name="dxel" select="(@dy*0.5)"/>
    <xsl:with-param name="dyel" select="(@dy*0.5)"/>
    <!-- large-arc-flag -->
    <xsl:with-param name="laf" select="0"/>
    <!-- sweep-flag II 0 - aussen I 1 - innen-->
    <xsl:with-param name="sf" select="0"/>
  </xsl:call-template>
</xsl:when>
<xsl:when test="{@name}=('Astragal')">
  <xsl:call-template name="HalbeEllipse">
    <xsl:with-param name="xStart" select="$xStart"/>
    <xsl:with-param name="yStart" select="$yStart"/>
    <xsl:with-param name="dx" select="(@dx)-(@dy*0.5)"/>
    <xsl:with-param name="dy" select="@dy"/>
    <xsl:with-param name="dxel" select="(@dy*0.5)"/>
    <xsl:with-param name="dyel" select="(@dy*0.5)"/>
    <!-- large-arc-flag -->
    <xsl:with-param name="laf" select="0"/>
    <!-- sweep-flag II 0 - aussen I 1 - innen-->
    <xsl:with-param name="sf" select="0"/>
  </xsl:call-template>
</xsl:when>
<xsl:when test="{@name}=('Torus')">
  <xsl:call-template name="HalbeEllipse">
    <xsl:with-param name="xStart" select="$xStart"/>
    <xsl:with-param name="yStart" select="$yStart"/>
    <xsl:with-param name="dx" select="@dx"/>
    <xsl:with-param name="dy" select="@dy"/>
    <xsl:with-param name="dxel" select="(@dy*0.5)"/>
    <xsl:with-param name="dyel" select="(@dy*0.5)"/>
    <!-- large-arc-flag -->
    <xsl:with-param name="laf" select="0"/>
    <!-- sweep-flag II 0 - aussen I 1 - innen-->
    <xsl:with-param name="sf" select="0"/>
  </xsl:call-template>
</xsl:when>
<xsl:when test="{@name}=('Hohlkehle')">
  <xsl:call-template name="HalbeEllipse">
    <xsl:with-param name="xStart" select="$xStart"/>
    <xsl:with-param name="yStart" select="$yStart"/>
    <xsl:with-param name="dx" select="@dx"/>
    <xsl:with-param name="dy" select="@dy"/>
    <xsl:with-param name="dxel" select="@dxel"/>
    <xsl:with-param name="dyel" select="(@dy*0.5)"/>
    <!-- large-arc-flag -->
    <xsl:with-param name="laf" select="0"/>
    <!-- sweep-flag II 0 - aussen I 1 - innen-->
    <xsl:with-param name="sf" select="1"/>
  </xsl:call-template>
</xsl:when>

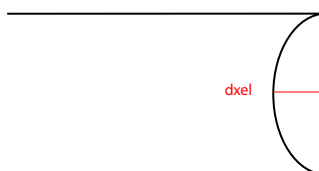
<!-- HalbeEllipse -->
<xsl:template name="HalbeEllipse">
  <xsl:param name="xStart"/>
  <xsl:param name="yStart"/>
  <xsl:param name="dx"/>
  <xsl:param name="dy"/>
  <xsl:param name="dxel"/>
  <xsl:param name="dyel"/>
  <xsl:param name="laf"/>
  <xsl:param name="sf"/>
  <svg:path d="M({$xStart},{($yStart}) h-{$dx} a({$dxel}),{($dyel)} 0 {$laf},{$sf} 0,{$dy} h{$dx}" stroke="{stroke}" stroke-width="{stroke-width}" fill="{fill}"/>
</xsl:template>

```



Rundstab | Astragal | Torus

dx, dy



Hohlkehle

dx, dy, dxel