

$$2\left(\frac{1}{p}\right)^2 Gx_0 + Gx_1 \left(\frac{1}{p}\right)^2 + Gx_2 \left(\frac{1}{p}\right)^2 + Gx_3 \left(\frac{1}{p}\right)^3 + Gx_4 \left(\frac{1}{p}\right)^4 + Gx_0 \left(\frac{1}{p}\right)^2 + Gx_1 \left(\frac{1}{p}\right)^2 + Gx_2 \left(\frac{1}{p}\right)^2 + Gx_3 \left(\frac{1}{p}\right)^3 + Gx_4 \left(\frac{1}{p}\right)^4$$