



C

$$\text{dim. jerk} = \left(\int_{t_2}^{t_1} x'''(t)^2 dt \right) * \frac{D^3}{\max(v^2)}$$

$$\text{smoothness}_g = \frac{\sum_{i=1}^5 \text{dim. jerk}(T_{g,i})}{5}$$

