

Clerc and Kennedy, 2002

Constriction Coefficients

$$\chi = \frac{2^k}{|2 - \phi - \sqrt{\phi^2 - 4\phi}|}$$

$$\begin{cases} k = 1 \\ \phi_1 = 2.05 \\ \phi_2 = 2.05 \end{cases}$$

$$0 \leq k \leq 1$$

$$\phi = \phi_1 + \phi_2 \geq 4$$

$$\begin{aligned} w &= \chi \\ c_1 &= \chi \phi_1 \\ c_2 &= \chi \phi_2 \end{aligned}$$