

Vertical-to-horizontal permeability ratio = $k_v/k_h = k_z/k_r$

Ratio of vertical permeability to horizontal permeability characterising vertical anisotropy:

$$(1) \quad k_v/k_h = \frac{k_v}{k_h}$$

The most typical range of values is: $0.1 \leq k_v/k_h \leq 1$

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