

Hydraulic Fracture Conductivity = FC

A product of average [fracture permeability](#) k_f and average [fracture width](#) w_f :

$$(1) \quad F_C = k_f \cdot w_f$$

It is sometimes abbreviated as "kfwf".

See Also

[Petroleum Industry](#) / [Upstream](#) / [Well](#) / [Well-Reservoir Contact \(WRC\)](#) / [Hydraulic Fracture](#)

[[Production](#) / [Subsurface Production](#) / [Well & Reservoir Management \(WRM\)](#) / [Well stimulation](#) / [Hydraulic Fracturing](#)]

[[Fracture](#)] [[Infinite conductivity fracture](#)] [[Finite conductivity fracture](#)]

[[Hydraulic Fracture @model](#)]