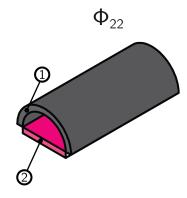


View Factor 02

A long semi-circular body has a flat plate inside. Determine the view factor $\Phi_{22}\text{:}$



A flat plate can never see itself and therefore:

$$\Phi_{22} = 0$$