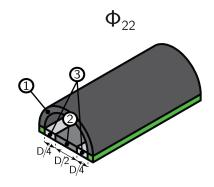


View Factor 31

Determine for a long semi-circular body the view factor Φ_{22} :



A flat plate can never see itself and therefore:

$$\Phi_{22} = \Phi_{33} = 0$$