

Formula for Theoretical Weight of Steel Pipe

This formula is not for min wall thickness steel pipe.

Weight (kg) per meter of steel pipe

$$(\text{Outside Diameter } mm - \text{Wall Thickness } mm) \times \text{Wall Thickness } mm \times 0.02466$$

Weight (kg) per piece of steel pipe

$$(\text{Outside Diameter } mm - \text{Wall Thickness } mm) \times \text{Wall Thickness } mm \times 0.02466 \times \text{Each Length of Steel Pipe } meter$$