

OWEN EVANS

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AXMA 4000

MATERIALS AND INTRODUCTION TO PROCESSING

$$W = V \times d$$

$$W = 4.0758 \times 10^{-4} \times 1740$$

$$W = 0.71 \text{ kg} \quad \text{WEIGHT OF CYLINDER}$$

$$W_{\text{TOTAL}} = W + (2 \text{ WEIGHT OF END CAPS})$$

$$W_{\text{TOTAL}} = 0.71 \text{ kg} + (2 \times 1 \text{ kg})$$

$$W_{\text{TOTAL}} = 2.71 \text{ kg.}$$