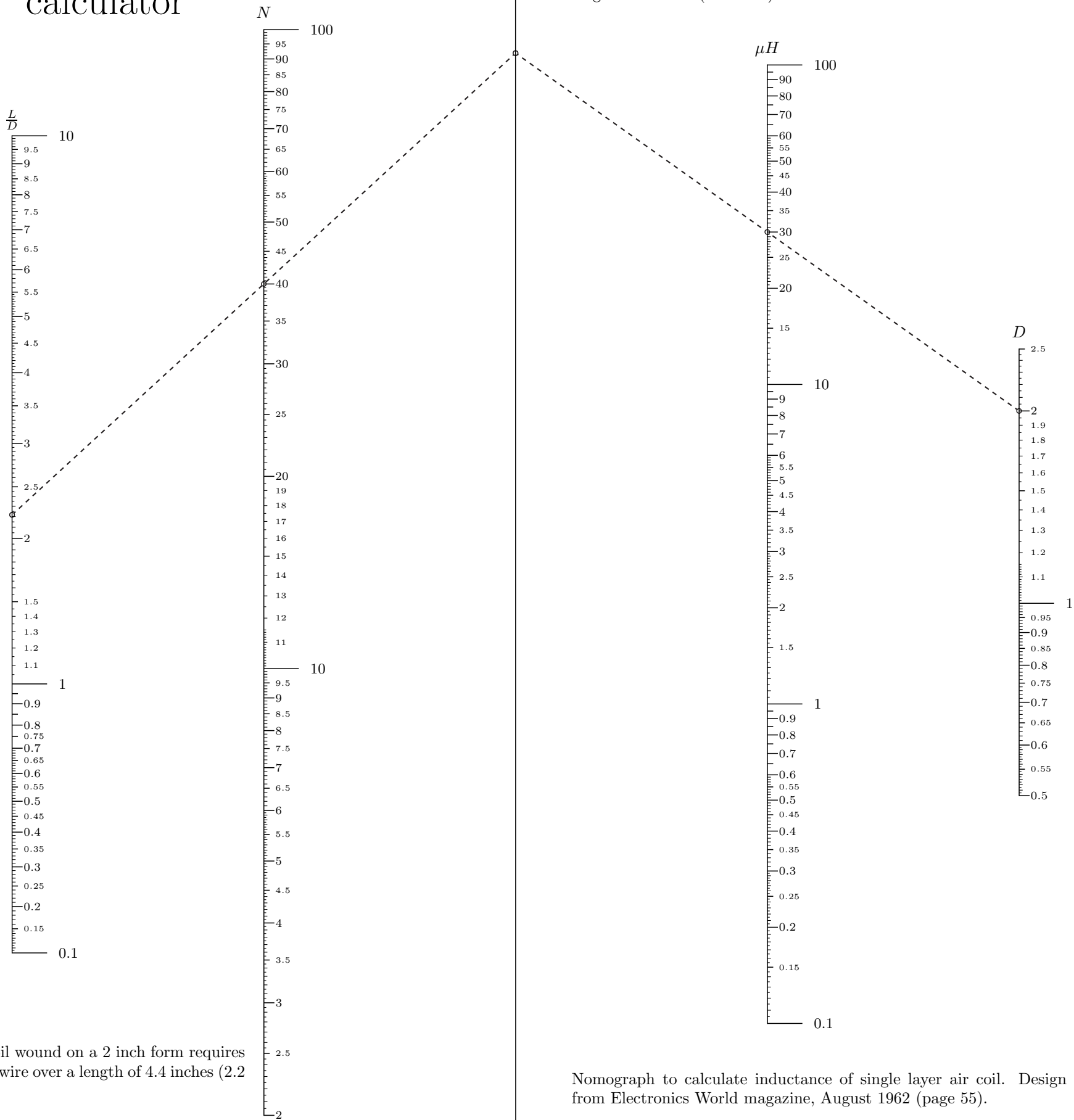


# Single-layer air coil calculator



Example:  
A 30  $\mu$ H coil wound on a 2 inch form requires  
40 turns of wire over a length of 4.4 inches ( $2.2 \times 2$ ).

Nomograph to calculate inductance of single layer air coil. Design adapted from Electronics World magazine, August 1962 (page 55).

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