

Foot pounds to inch pounds

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How many foot pounds in 1 inch pounds? The answer is 0.083333330362716. We assume you are converting between foot-pound force and inch-pound. You can view more details on each measurement unit: foot pounds or inch pounds. The SI derived unit for energy is the joule. 1 joule is equal to 0.73756214927727 foot pounds, or 8.8507461068334 inch pounds. Note that rounding errors may occur, so always check the results on this page to learn how to convert between foot pounds and inch pounds. Type in your own numbers in the form to convert the units!

In physics, a foot-pound force (symbol $\text{ft}\cdot\text{lbf}$ or $\text{ft}\cdot\text{lbf}$), usually abbreviated to foot-pound, is an Imperial and U.S. customary unit of mechanical work, or energy, although in scientific fields one commonly uses the equivalent metric unit of the joule (J). There are approximately 1.356 J/ $\text{ft}\cdot\text{lbf}$, or exactly 1.355 817 948 331 400 4 J/ $\text{ft}\cdot\text{lbf}$.

ConvertUnits provides an online conversion calculator for all types of measurement units. You can find metric conversion tables for SI units, as well as English units, currency, and other data. Type in unit symbols, abbreviations, or full names for units of length, area, mass, pressure, and other types. Examples include mm, inch, 70 kg, 150 lbs, US fluid ounce, 6'3", 10 stone 4, cubic cm, metres squared, grams, moles, feet per second, and many more!

The foot pounds to inch pounds converter is a simple tool to convert torque from foot pounds to inch pounds and vice versa. It works by taking the input value in foot pounds and applying the conversion factor of 12 inch pounds per foot pound. The converter calculates the equivalent torque in inch pounds and displays the result.



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