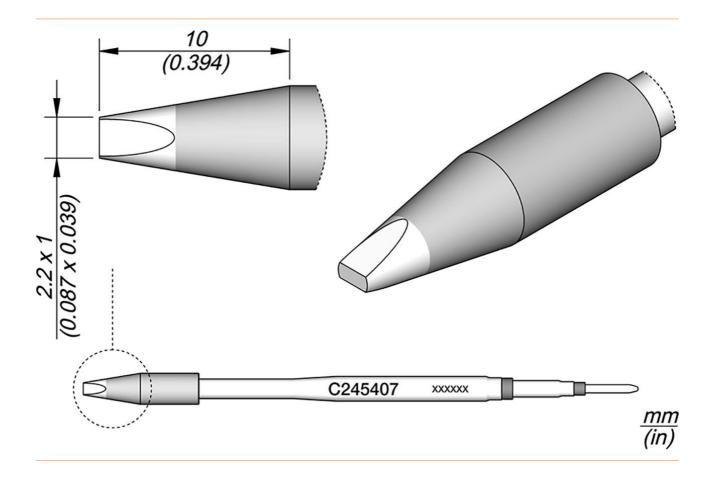


## Chisel shaped soldering tip, 2.2 x 1 mm HT, C245407



The JBC C245407 soldering tip with chisel-shaped tip (2.2mm x 1mm) is a high-quality, high-temperature soldering tip that has been specially developed for precise and efficient soldering in demanding applications. It is part of JBC's C245 series and is compatible with T245 soldering irons, including models such as the T245-A, T245-PA and T245-NA. Thanks to its optimized geometry, the C245407 soldering tip offers excellent heat transfer and achieves a thermal efficiency of up to 40%. This enables rapid heating and constant temperature stability, even for demanding soldering tasks.

The chisel-shaped tip is ideal for general soldering purposes, especially for soldering SMD components and applications with high performance requirements such as ground plane soldering. It ensures a precise and reliable solder joint, which is essential for professional applications.

An outstanding feature of the C245407 soldering tip is its exceptional durability. JBC Long Life Tips offer a service life that is up to five times longer than other brands. This is achieved through the JBC Most Efficient Soldering System, which includes sleep and hibernation modes. These features help to significantly extend the life of the soldering tip while improving energy efficiency.







Products for the electronic industry







The C245407 soldering tip is the ideal choice for professional soldering applications that require the highest precision, reliability and durability. It is an indispensable tool for electronics professionals who value quality and efficiency.

High thermal tip, 40% more efficient heat transfer to the tip

| item number                   | WL27336   |
|-------------------------------|---|
| model                         | C245-407  |
| manufacturer                  | JBC   |
| manufacturer item number      | C245407   |
| GPSR manufacturer information | JBC Soldering SL<br>Ramón y Cajal 3<br>ES-08750 Molins De Rei<br>www.jbctools.com |
| length with packaging         | 110 mm  |
| width with packaging          | 12 mm   |
| height with packaging         | 12 mm   |
| order unit                    | 1 piece   |
| content unit                  | 1 piece   |
| product series                | C245  |
| Tip series                    | C245  |
| with integrated heating       | yes   |
| tip dimensions                | 2,2 x 1 mm  |
| tip length                    | 10 mm   |
| total length soldering tip    | 100 mm  |
| tip shape                     | chisel-shaped   |
| tip alignment                 | straight  |
| suitable soldering iron       | T245  |
| suitable handpiece            | T245  |
| suitable handle               | T245  |
| ESD safe                      | no  |





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