



BRAIDED CANDLE WICK

Cotton Oil Lamp Wick

Atkins & Pearce's Cotton Oil Lamp Wick series is designed for use in candle systems that contain a liquid oil base as a fuel source. This wick is long-lasting and optimally absorbs lamp oils, palm oils and vegetable oils. Some wicks in this series contain fiberglass cores; however, many are manufactured from 100% natural fibers.

This wick series is offered in spools of raw braided Cotton Oil Lamp wick.



Wick Suggestions for Cotton Oil Lamp Wick

We recommend using this wick series exclusively with liquid paraffin systems.

Rate Chart for Cotton Oil Lamp Wick

	Flame Height (cm in)	Rate of Consumption (g/hr oz/hr)	Yield (yds. / lb.)	Total # of Ends
#163013	3.54 1.39	4.32 0.15	290	73
PJ-2836	7.54 2.97	7.92 0.28	182	29
PJ-283.5/2	8.41 3.31	9.02 0.32	153	31



Our manufacturing facility and office is centrally located in northern Kentucky.



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LAST REVISED: April 2026 | The rate chart is provided by Atkins & Pearce merely as an additional tool to assist the customer in making an appropriate wick selection. This is only provided to serve as suggestions of wicks that may be appropriate based upon certain criteria and should not be relied upon as determinative or as a substitute for customer testing. Many variables exist in candle wax types, additives, and formulations for individual candle systems. Final wick selection should always be confirmed through the customer's own testing process to determine if a particular wick is the correct choice for a particular candle system. Atkins & Pearce is not responsible for selections made by the customer using any of the reference material provided. For optimal burn performance in specific candle systems, we strongly recommend that customers conduct exhaustive burn tests in their own burn lab and consider retaining samples for their future internal reference. The importance of candle testing and data validation cannot be overstated. As the customer, you and your company are responsible for appropriately testing all Atkins & Pearce wicks in your candle formulations and for making the final wick selection based upon meeting appropriate candle safety and burn standards. Atkins & Pearce makes no representation or warranty, expressed or implied, at law or in equity, in respect of the information provided, including, without limitation, with respect to merchantability or fitness for any particular purpose, which representations or warranties are hereby expressly disclaimed.