

Kingston Heading Service Counter Punch



Our Tooling may provide the ***Lowest Total Cost*** solution to your specialty Tooling needs

Life cycle costs associated with specialty tooling make up a significant percentage of the total cost of specialty tooling, based on enterprise-oriented costing models. The following life cycle cost components add to the overall total cost of specialty tooling:

- ***productivity costs***

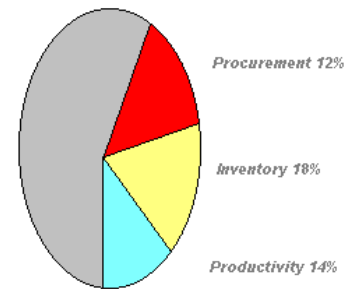
costs associated with replacing tooling in a production machine, including downtime if replacement tooling is not available, increase in direct proportion to the number of tools which are replaced in any production machine, which itself is driven by tool failure rate.

- ***inventory costs***

costs associated with carrying tool inventory in order to avoid downtime increases in direct proportion to the number of tools and tool failure rate.

- ***procurement cycle costs***

replenishment and transaction costs associated with selecting the supplier, communicating quotes and orders, and inspecting the quality of the incoming product, increase in proportion to the tooling flow rate (the number of tools ordered to service any production machine within any period).



Therefore, tooling with a low acquisition cost, but with a high failure rate, often has a higher total cost than quality tooling with a higher acquisition cost and a lower failure rate. That's intuitive: you get what you pay for. But you didn't expect it could end up costing you money to buy cheap tooling.

By reducing the tooling flow rate, you can reduce the total cost of tooling. You can reduce the tooling flow rate by increasing the productivity of each tool, and implementing just-in-time methodology to enhance inventory timing.

Specialty tooling from Kingston Heading Service/Counter Punch will help. First, we will work with you to establish the JIT delivery sequence you need. More importantly, all of the tooling we make is microfinished to the highest possible standard, using the best available materials, which means that in most applications it has a materially lower failure rate. A lower failure rate means a more productive tool, reducing set-up variability and consistently producing your parts to specification during the whole run. ***That lower failure rate, together with our extremely competitive acquisition cost, often means that our tooling provides the Lowest Total Cost solution for your specialty tooling needs.***

Contact Us Today For A Quote On Your Tooling Requirements!



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