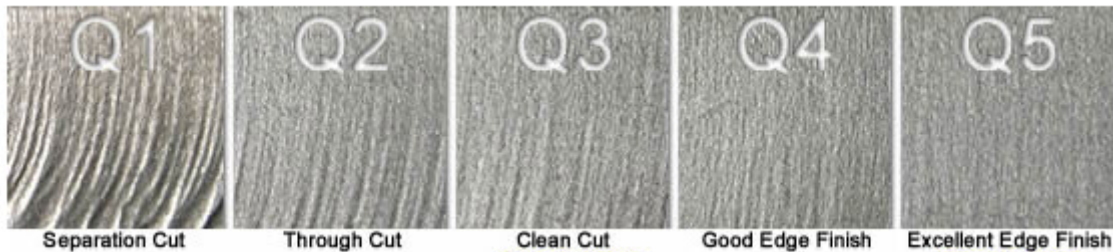




# Waterjet Edge Quality

## Cutting Speed

The quality of a profiles cut edge is mainly dictated by the speed we cut it. Most of the time a Q3 cut edge is fine, which is why we offer this as standard. However if you would prefer the best possible cut then we can offer a Q5 finish, although this will extend the cutting time and the cost. On the other hand if you're machining a cut edge then you may be happy with our Q1/Q2 finishes which will be cut faster and reduce the cost.



## De-burring and de-tagging

After a profile is waterjet cut it will have a small ridge left, this is just the excess material left over from the cutting process. Generally speaking this won't be a problem for you as our machine operators will remove this post-cut. Also when cutting we leave small tags on each profile to stop them falling and becoming lost in the machines waste bed.

Generally speaking tags and burrs won't be an issue for you as we will remove them post-cut, however this may not always be possible on small or thin profiles.

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