

WTP PVD and CVD COATINGS

Wrentham (WTP) hard coatings are very thin but harder than steel and chemically inert. They significantly reduce punch wear, cold welding and friction. More and more companies are adding WTP Coatings to their punches and forming tools to boost productivity and quality.

Lower costs result due to less tool wear, fewer punch failures and predictable punch changes. As a result manufacturing costs are reduced.

Longer punch life reduces machine down time which in turn reduces product manufacturing costs. WTP coated punches also generate a higher quality fastener due to smoother surfaces and better dimensional stability from piece to piece. It is not uncommon for WTP coated punches to last 3 to 5 and even 10 times longer than uncoated plain punches.

With WTP Coated punches you can:

- significantly boost productivity
- reduce manufacturing costs
- improve manufacturing reliability
- enhance product quality
- shorten delivery times
- reduce energy and lubricant requirements.

Please consider specifying WTP Coatings on your next order.