Combined flat die and rotary machine for working complex parts in 1 single passage



This plant allows for production in one single passage, avoiding some loading and unloading of parts to be worked and obtaining first the groove and then the thread on the parts in the same traverse. Parts are loaded and oriented by our elevator system into the rotary machine rails. Here they are worked to obtain grooves. This rotary machine is taller than the standard one and allows for passage of the full height of these long parts. At rotary machine output, parts enter the rails again and are carried to the flat die machine for threading - final operation. Using different types of tools in the two machines combined together, we can better assure tolerances on the parts and can extend the working life of tools.



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