

What distinction do lathe tool and milling cutter have?

In machining process, often use milling cutter, lathe tool, they become us to produce indispensable postulate everyday. Machine of very much new contact machines the personnel of the industry not to know what is milling cutter, lathe tool, also do not know they have what distinction. The concept of the milling cutter that says aircraft processing factory is commonly used here today, lathe tool and different.

One, the concept of lathe tool, milling cutter:

A. Lathe tool: Lathe tool is to be used at what turning machines, the cutting tool that has a cutting part. Lathe tool is one of cutting tool with the widest application in cutting treatment.

[China End Mills / End Milling Cutter](#)

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1. is cylindrical milling cutter: Use on horizontal milling machine to machine plane. Tooth distributing in milling cutter circumferential on, by tooth form cent is straight line and helix line two kinds. The number that press line divides thick line and serration two kinds. Number of tooth of mill of helix line thick line is little, tooth intensity is high, the space that hold bit is large, apply to rough machining; Serration milling cutter applies to finish machining.

