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as  $(1) x_0(t) = a \sin(2\pi ft)$   $z_0(t) = b \sin(2\pi ft + \dots)$

The relative displacements of the tool to the workpiece are therefore  $(2) x(t) = vt + a \sin(2\pi ft)$   $z(t) = ap - re - b + b \cos(2\pi ft + \dots)$  where  $re$  is the phase difference and  $re$  is the radius of the cutting edge.

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