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cutting of a
unidirectional FRP
composite: (a)
 $< 90^\circ + \dots$, and (b)
 $90^\circ + \dots < 180^\circ$.

The elliptical
vibration of the tool
in x- and z-directions

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can be described as (1)
 $x_0(t) = a \sin(2\pi ft)$
 $z_0(t) = b \sin(2\pi ft + \phi)$ The
relative

displacements of the
tool to the workpiece
are therefore (2)
 $x(t) = v$
 $t + a \sin(2\pi ft)$
 $z(t) = a_p -$
 $r_e - b + b \cos(2\pi ft + \phi)$
where ϕ is the phase
difference and r_e is
the radius of the
cutting edge.

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