

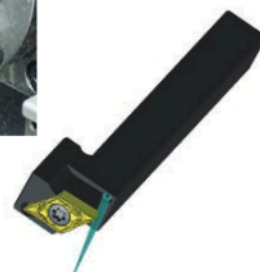
Y-axis Toolholders

Chip control by gravity

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YouTube

Features

- Chip drops down to the bed of the machine due to gravity, and chip control problem is solved
- Available in coolant through style
- Front turning, grooving, and back turning operations can be performed by utilizing Y-axis control



- Perfect solution for chip problems
- Less wear, more stable dimensions

Programming guidance

Regular Toolholder					Y-axis Toolholder			
① T300				Select tool	① T300			
② G0	X .450	Z .000	T3	Position tool	② G0	Y .450	Z .000	T3
③					③ X .000			
④ G1	X .300		F .003	Move to OD to cut	④ G1	Y .300		F .003
⑤		Z .200	F .002	Cut .200" length	⑤		Z .200	F .002
⑥	X .400			Cut face	⑥	Y .450		
⑦ G0	X .450				⑦ G0	X .450		

Cut by X-axis

Cut by Y-axis

Note: Need Y-offset for holder shank size.