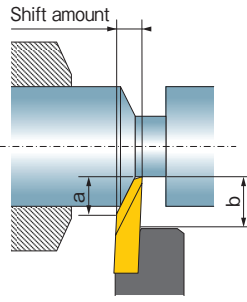
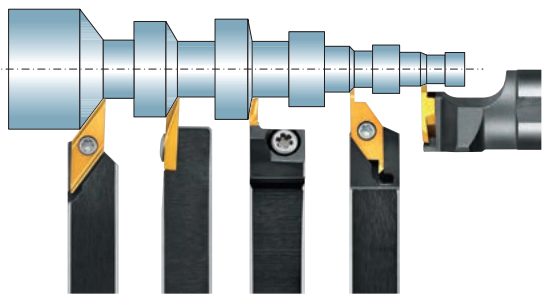


## NTK Back Turning Tools - Product Lines





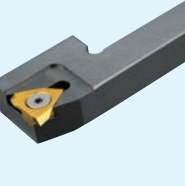



a: Length of Blade  
b: Max Depth of Cut

Insert	CSVB	
	CSV-NC	DS-CSV
Holder		
a	~.039" (~1.0mm)	
b	~.079" (~2.0mm)	
Shift amount	.043"-.055" (1.1-1.5mm)	

Insert	TBPS	TBP				
	CTPS	TBP	TBP-OH	Y-TBP	Y-TBP-OH	DS-TBP
Holder						
			Coolant through	Y-axis	Y-axis w/ Coolant through	
a	~.189" (~4.8mm)	~.189" (~4.8mm)				
b	~.189" (~4.8mm)	~.209" (~5.3mm)				
Shift amount	.094" (2.4mm)	.138" (3.5mm)				

Insert	TBPA				
	CTPA	CTPA-OH	TBPA-OH	Y-CTPA	CH-TBPA
Holder					
		Coolant through	Coolant through	Y-axis	
a	~.248" (~6.3mm)				
b	~.268" (~6.8mm)				
Shift amount	.134" (3.4mm)				

Insert	TBDP		TB	VC..22	
	TBDP	Y-TBDP	TB	TBVC	CH-SVXCL
Holder					
		Y-axis			
a	.138" (3.5mm)		~.157" (~4.0mm)	.315" (8.0mm)	—
b	~.204" (~5.0mm)		~.335" (~8.8mm)	.315" (8.0mm)	—
Shift amount	.081" (2.05mm)		.157" (4.0mm)	.295"/.394" (7.5/10mm)	.394" (10mm)

Insert	TBMH					
	GTT	GTT-OH	Y-GTT	Y-GTT-OH	DS-GTT	CH-GTT
Holder						
		Coolant through	Y-axis	Y-axis w/ Coolant through		
a	~.051" (~1.3mm)					
b	~.106" (~2.7mm)					
Shift amount	.039"/.059" (1.0/1.5mm)					