



The most **VERSATILE** tool on the market!...
 Saves many times its cost in tool investment...
 Can be used for either **RIGHT** or **LEFT** hand operations as...

- Carbide backrest box tool
- Balance turning tool
- Drilling & Chamfering tool
- Drilling & turning tool
- Roller backrest support for turret
- Pointing tool
- Knee tool
- Roller Backrest box tool
- Carbide backrest support for turret
- Centering & facing tool
- Floating drill holder
- Two diameter turning tool
- Carbide Insert Tool

FEATURES:

- FULLY ADJUSTABLE (FLOATS)
- EASY TO SET
- REQUIRES LESS CROSS SLIDE CLEARANCE
- NO DRILL PUSHBACK
- RUGGED CONSTRUCTION FOR BOTH ROUGHING AND FINISHING CUTS
- MORE VERSATILE
- ADJUSTABLE DRILL STOP SCREW IN SHANK
- ATTACHMENTS CAN BE MOVED FORWARD OR BACK IN HOLDER TO WORK ON ANY AREA OF PART.



TURNING TOOL SPECIFICATIONS

Size	A Shank	B	C	D		E	F		G	H	J Square	K	L	Hole Dia. for Bushing	Hole Dia. In Shank	Turning Capacity	
				Max.	Min.		Max.	Min.								Diameter	Length
No. 00	5/8	1-1/2	1-3/4	1-1/16	5/8	11/16	7/16	0	1-9/16	3"	5/16	1/2	1-17/32	1/2	3/8	Up to 3/8 3/8 to 1/2	Mach. Cap. 1-3/4
No. 1	3/4	2"	2-3/8	1-1/2	7/8	7/8	5/8	0	2-7/16	4-1/4	3/8	3/4	2"	5/8	1/2	Up to 1/2 1/2 to 3/4	Mach. Cap. 2-1/4
No. 2	1"	2"	3-1/16	1-15/16	1-1/16	1-1/8	7/8	0	3"	5-3/8	7/16	1"	3"	1"	11/16	Up to 11/16 11/16 to 1"	Mach. Cap. 3-1/16 1-15/16

THESE TOOLS ARE AVAILABLE AS UNIVERSAL TURNING TOOLS WITH ALL ACCESSORIES AS SHOWN:

THESE TOOLS ARE ALSO AVAILABLE AS SPECIAL PURPOSE WITH ONLY THE ACCESSORIES AS SHOWN:

TOOL SIZE	1-Carbide Backrest 2-Angular Cutter Holders 1-Straight Cutter Holders	1-Roller Backrest 2-Angular Cutter Holders 1-Straight Cutter Holder	1-Carbide Backrest 1-Angular Cutter Holder	1-Roller Backrest 1-Angular Cutter Holder	2-Angular Cutter Holder for Balance Turning	1-Straight Cutter Holder (Knee Tool)
	CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.
No. 00	TT00-C	TT00-R	TT00-CA	TT00-RA	TT00-AA	TT00-S
No. 1	TT1-C	TT1-R	TT1-CA	TT1-RA	TT1-AA	TT1-S
No. 2	TT2-C	TT2-R	TT2-CA	TT2-RA	TT2-AA	TT2-S

TURNING TOOL PARTS

Part. No.	Cat. No. No. 00	Cat. No. No. 1	Cat. No. No. 2
1. Body	TT00-1	TT1-1	TT2-1
2. Shank	TT00-2	TT1-2	TT2-2
3. Angular cutter holder	TT00-3	TT1-3	TT2-3
4. Backrest holder	TT00-4	TT1-4	TT2-4
5. Clamp screw (ea)	TT00-5	TT1-5	TT2-5
6. Drill holder screws (ea)	TT00-13	TT1-6	TT2-13
7. Tool adjusting screws(ea)	TT00-7	TT00-13	TT1-6
8. Cutting tool (ea)	TT00-8	TT1-8	TT2-8
9. Carbide backrest	TT00-9	TT1-9	TT2-9
10. Rocker shoes (ea)	TT00-10	TT1-10	TT2-10
11. Straight cutter holder	TT00-11	TT1-11	TT2-11
12. Shank screw	TT00-12	TT1-12	TT2-12
13. Set screw for straight cutter holders	TT00-13	TT1-6	TT2-13
14. Binder pin for straight cutter holders	TT00-14	TT1-14	TT2-14
15. Double end wrench	TT00-15	TT00-15	TT2-15

BOX TURN