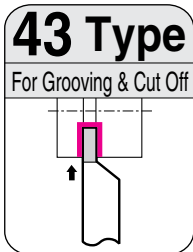
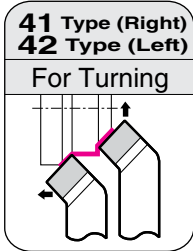
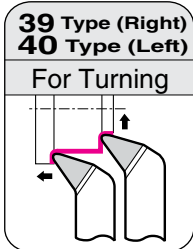
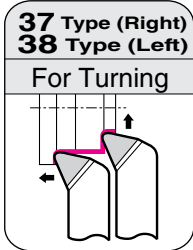


# Brazed Tools

Illustrations show right hand tools.



Shape	Cat. No.	Stock														Dimensions (mm)						Applicable Blanks		
		T1200A	Cermet	Carbide										Shank			Tip							
				P (Steel)				M (Stainless Steel)		K (Cast Iron)				b	h <sub>1</sub>	L <sub>1</sub>	e	a <sub>r</sub>	A	B	C		r <sub>ε</sub>	
				P10	P20	P30	P40	M20	M40	K01	K01	K10	K20											K20
37 Type (Right) 38 Type (Left) For Turning	37-1		▲	●	●										13	13	100	—	—	12	—	3	0.5	03-1
	37-2		●	●	●										16	16	120	—	—	15	—	4	0.5	03-2
	37-3		●	●	●										19	19	140	—	—	18	—	5	0.5	03-3
	37-4	*	●	●	●										25	25	160	—	—	24	—	6	1	03-4
	37-5														25	30	180	—	—	24	—	7	1	03-5
	37-6														30	35	200	—	—	28	—	8	1	03-6
	38-1		●	●											13	13	100	—	—	12	—	3	0.5	03-1
	38-2			●	●										16	16	120	—	—	15	—	4	0.5	03-2
	38-3		●	●	●										19	19	140	—	—	18	—	5	0.5	03-3
	38-4	*		●	●										25	25	160	—	—	24	—	6	1	03-4
	38-5														25	30	180	—	—	24	—	7	1	03-5
	38-6														30	35	200	—	—	28	—	8	1	03-6
39 Type (Right) 40 Type (Left) For Turning	39-0		●	●										10	10	80	—	—	10	10	3	2	06-0	
	39-1		●	●	●									13	13	100	—	—	13	13	3	2	06-1	
	39-2	●	●	●	●									16	16	120	—	—	16	16	4	3	06-2	
	39-3	●	●	●	●									19	19	140	—	—	19	19	5	4	06-3	
	39-4	*	●	●	●	●								25	25	160	—	—	22	22	6	4	06-4	
	39-5													25	30	180	—	—	25	25	7	5	06-5	
	39-6													30	35	200	—	—	30	30	8	5	06-6	
	40-0			●										10	10	80	—	—	10	10	3	2	06-0	
	40-1		●	●	●									13	13	100	—	—	13	13	3	2	06-1	
	40-2		●	●	●									16	16	120	—	—	16	16	4	3	06-2	
	40-3		●	●	●									19	19	140	—	—	19	19	5	4	06-3	
	40-4	*	●	●	●									25	25	160	—	—	22	22	6	4	06-4	
40-5													25	30	180	—	—	25	25	7	5	06-5		
40-6													30	35	200	—	—	30	30	8	5	06-6		
41 Type (Right) 42 Type (Left) For Turning	41-1		●	●										13	13	100	—	—	13	9	3	0.5	02-1	
	41-2		●	●	●									16	16	120	—	—	16	11	4	0.5	02-2	
	41-3		●	●	●									19	19	140	—	—	19	13	5	0.5	02-3	
	41-4	*	●	●	●									25	25	160	—	—	22	15	6	1	02-4	
	41-5													25	30	180	—	—	25	17	7	1	02-5	
	41-6													30	35	200	—	—	30	20	8	1	02-6	
	42-1			●	●									13	13	100	—	—	13	9	3	0.5	02-1	
	42-2			●	●									16	16	120	—	—	16	11	4	0.5	02-2	
	42-3		●	●	●									19	19	140	—	—	19	13	5	0.5	02-3	
	42-4	*		●	●									25	25	160	—	—	22	15	6	1	02-4	
	42-5													25	30	180	—	—	25	17	7	1	02-5	
	42-6													30	35	200	—	—	30	20	8	1	02-6	
43 Type For Grooving & Cut Off	43-1		●	●	●									10	16	100	—	13	3	8	3	—	08-1	
	43-2		●	●	●									13	19	120	—	16	3	8	3	—	08-1	
	43-3	●	●	●	●									16	22	140	—	19	4	13	4	—	08-3	
	43-4	*	●	●	●									19	25	160	—	25	5	15	5	—	08-4	
	43-5													22	32	180	—	30	6	17	6	—	08-5	
	43-6													25	28	200	—	40	8	20	8	—	08-6	

Note: Items marked with an asterisk (\*) follow the insert dimensions of the ○○ -3 type (one rank smaller) in their category. (Made to order)

\* The classification on the packaging label for G10E has been changed from "K10" to "K20". This does not affect performance.

K  
Carbide Materials  
Brazed Tools