Optional

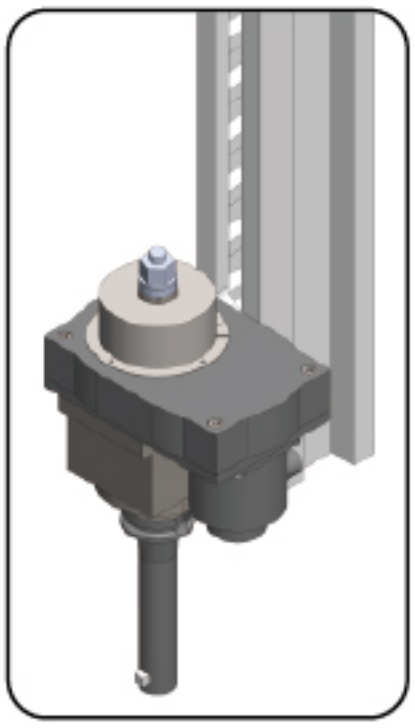
Slotting Tool System

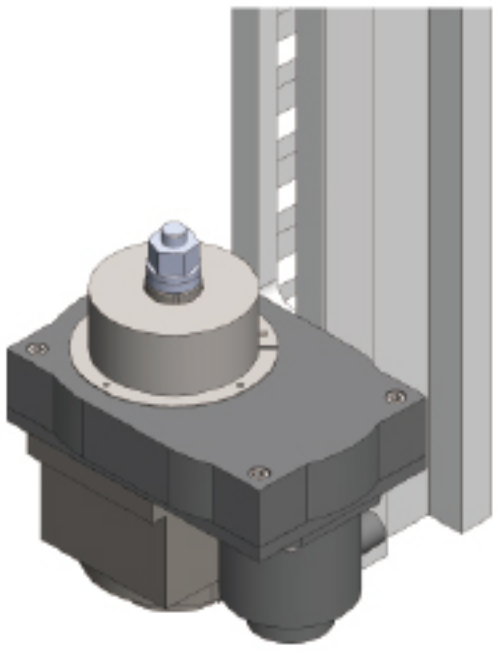
For CNC-450S

EASTAR

or

REV Broaching Tool

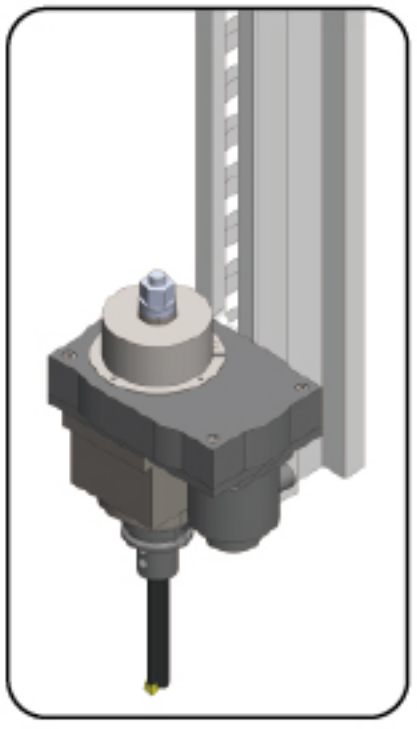


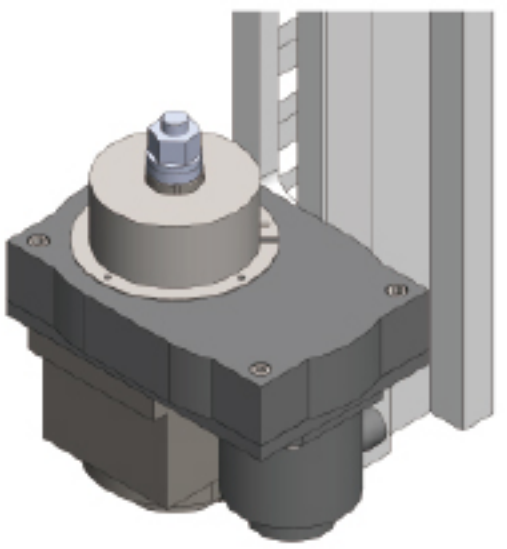




← Slotting Bar
BT50-BSB025-135 x □8
BT50-BSB038-230 x □10
BT50-BSB042-240 x □12
BT50-BSB062-300 x □16

Blade → 
8、10、12、16 mm







PN-01/02/03/04
Aligners

← Adaptor
BT50-SLA-32-105



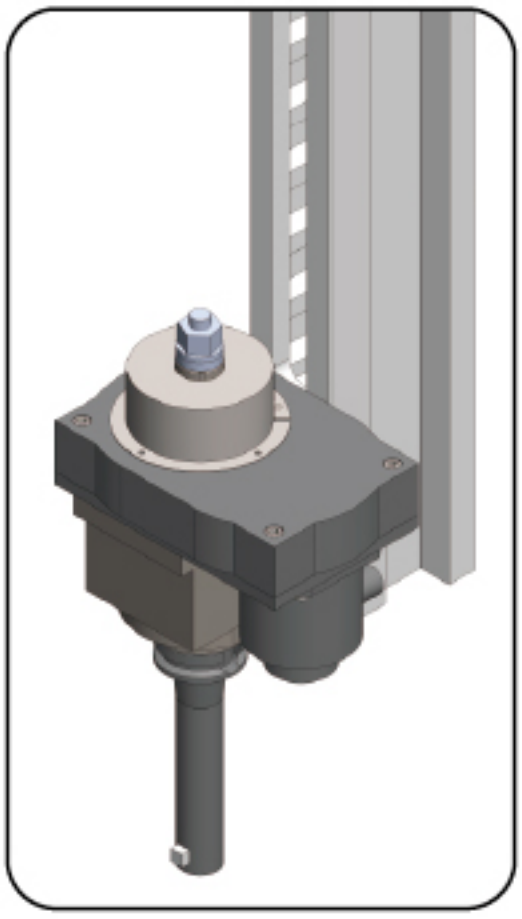
← Slotting Bar
UT-05~16

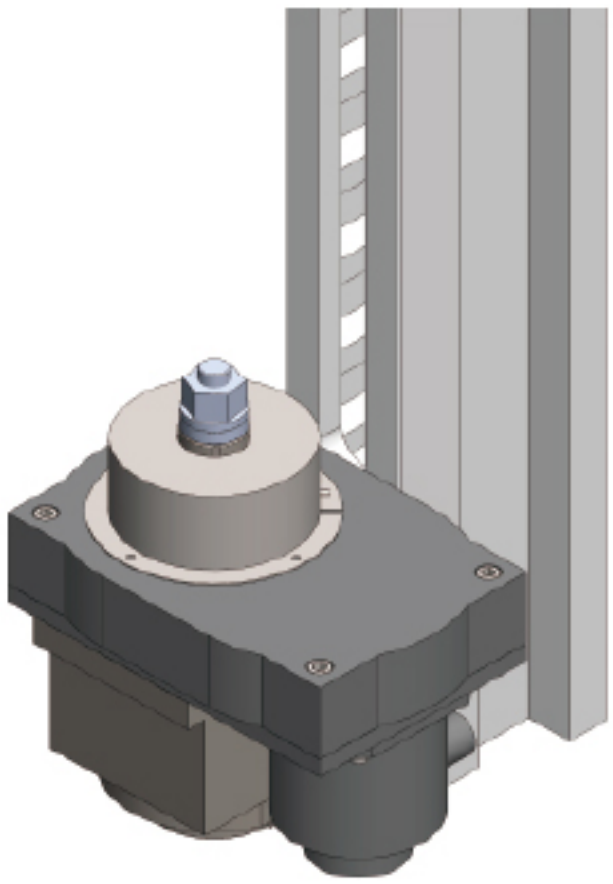
← Insert
05、06、08、10、12、16

2020/11/20

Slotting Tool System

For CNC-450S







← Slotting Bar

BT50-BSB025-135 x □8

BT50-BSB038-230 x □10

BT50-BSB042-240 x □12

BT50-BSB062-300 x □16

Blade → 

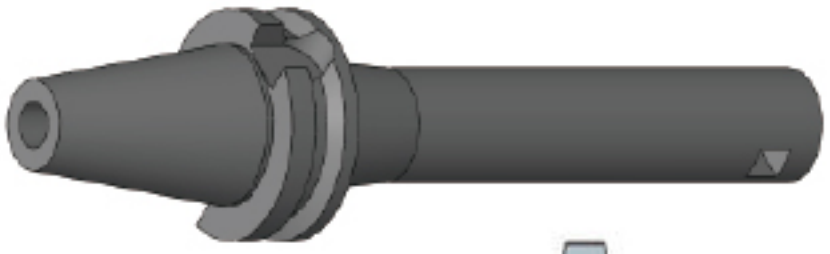
8、10、12、16 mm

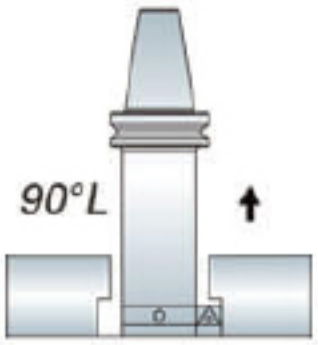
Slotting Tool System

For CNC-450S

Slotting Bar

Model No.	FIG.	Boring Range		D	D1	L	L1	W□	Weight
		Min.	Max.						
	mm	mm	mm	mm	mm	mm	mm	mm	kg
BT50 BSB025-135	1	25	38	20	24	135	100	8	4.2
BT50 BSB038-230	1	38	52	30	38	230	195	10	5.3
BT50 BSB042-240	1	42	56	34	38	240	205	12	5.6
BT50 BSB062-300	1	62	90	50	58	300	265	16	8





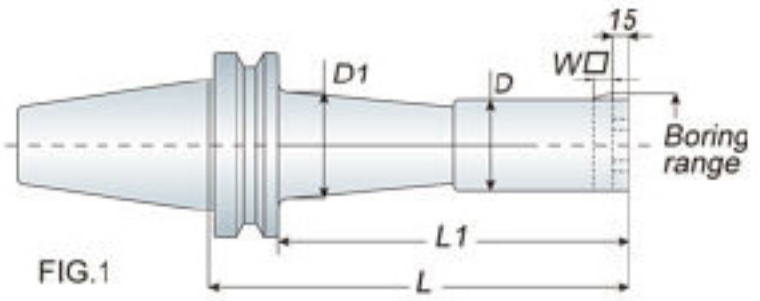


FIG.1

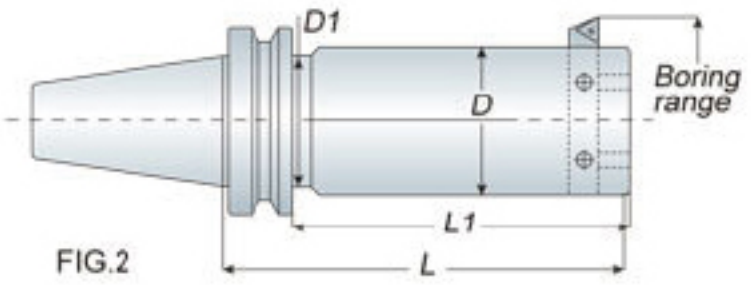
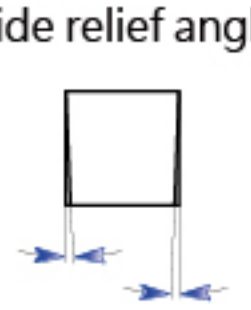
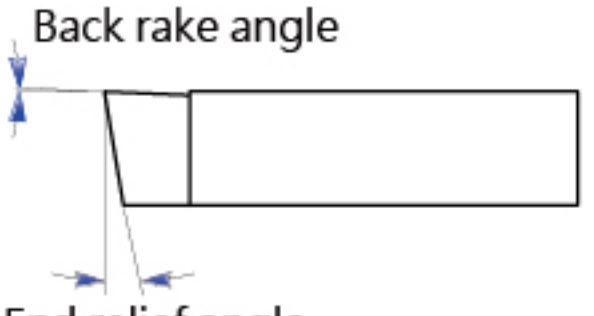


FIG.2

HSS Blade









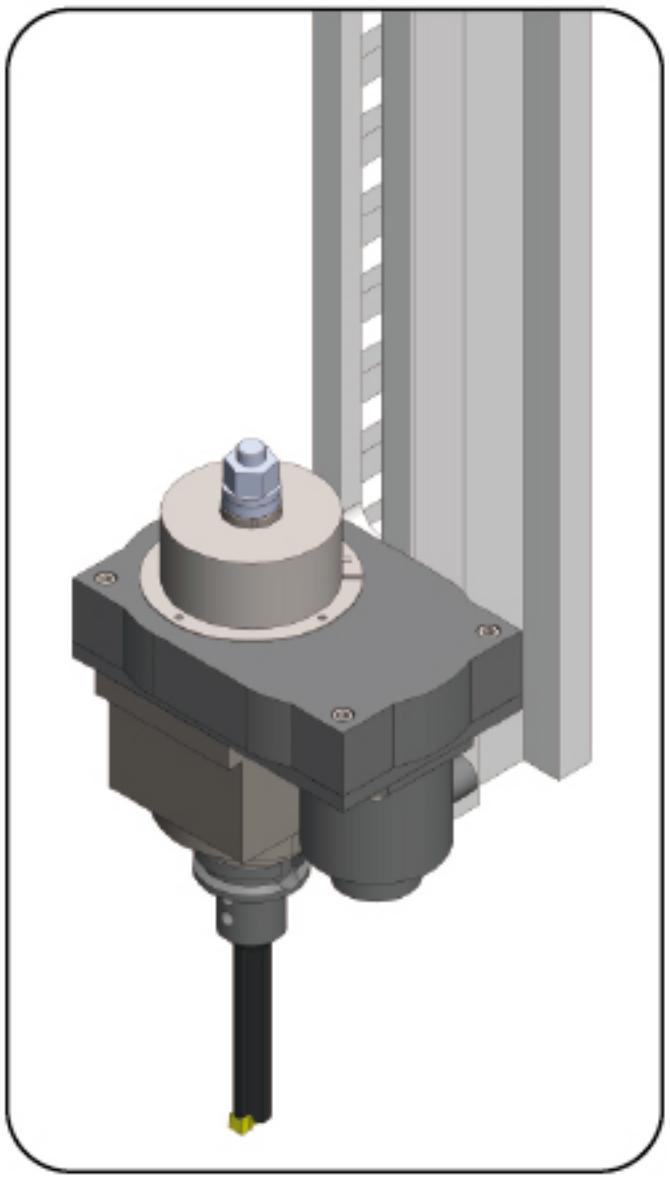
Model	size	weight
	mm	g
P0405CU06	6	4
P0405CU07	7	7
P0405CU08	8	11
P0405CU10	10	23
P0405CU12	12	55
P0405CU16	16	96

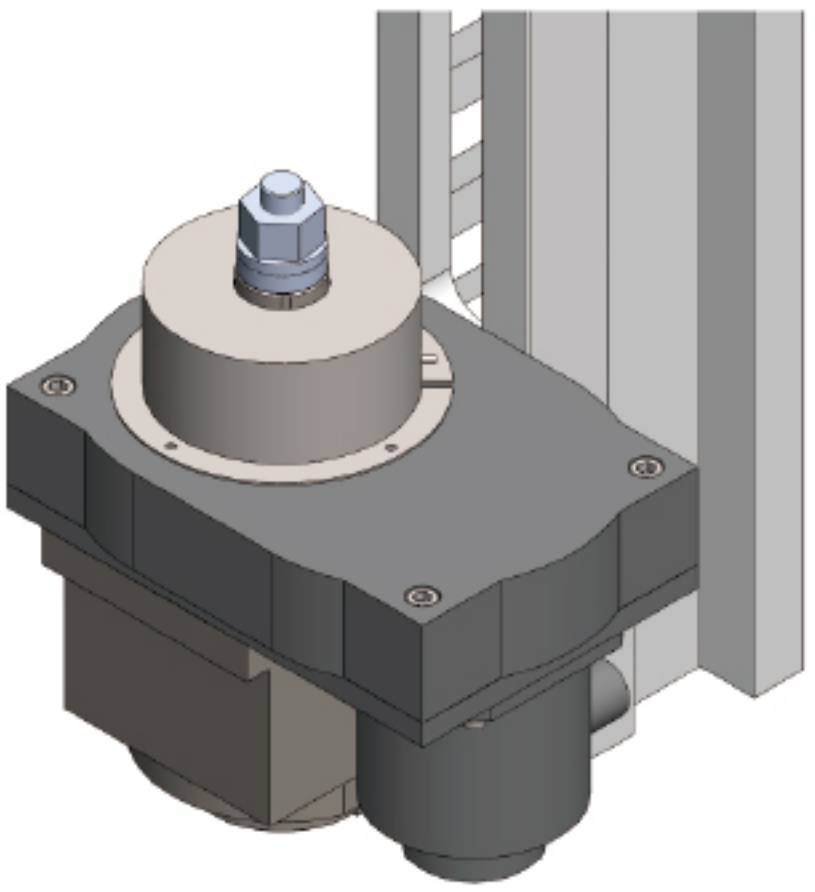
REV
Broaching Tool

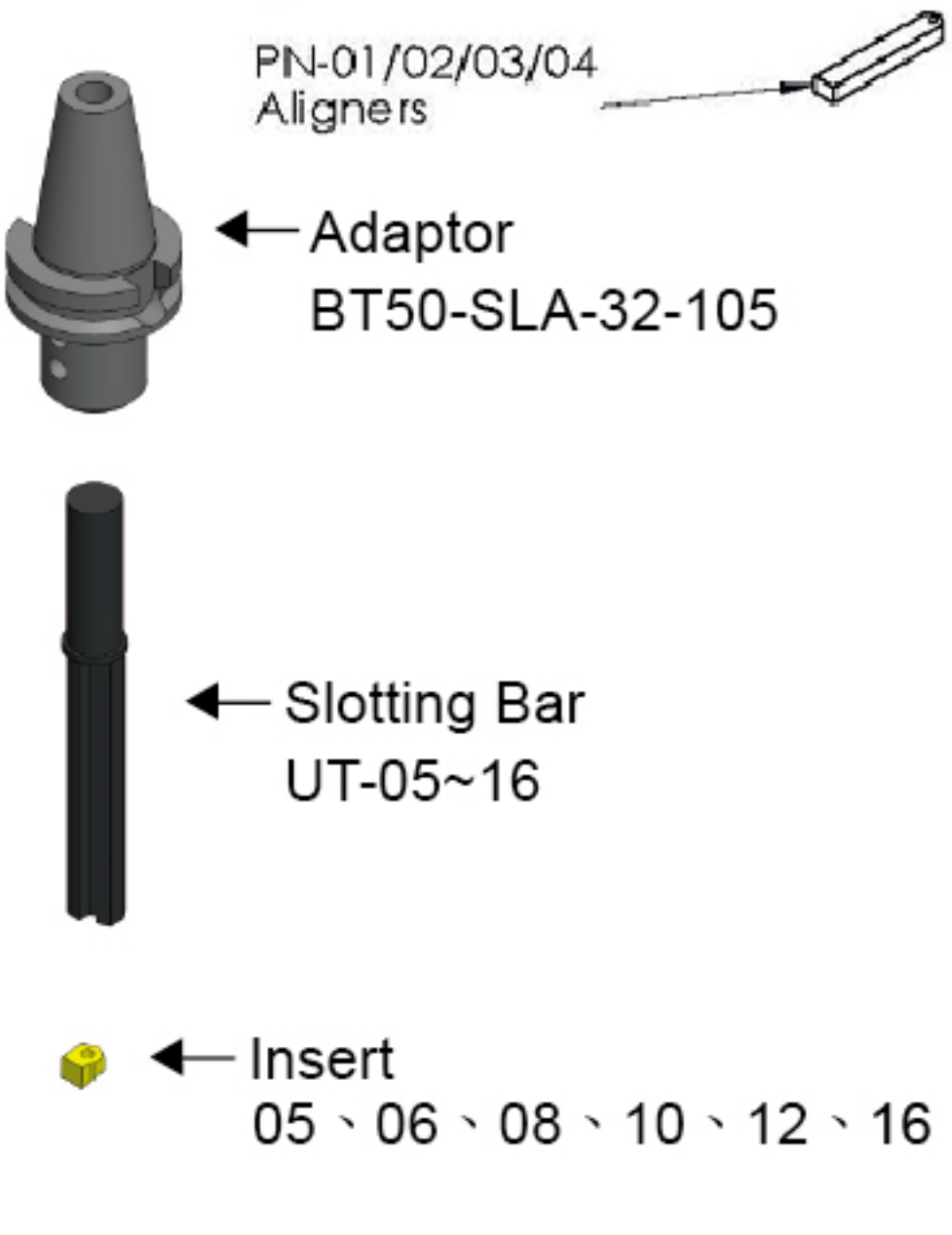
Optional

Slotting Tool System

For CNC-450S







2020/11/20

REV
Broaching Tool

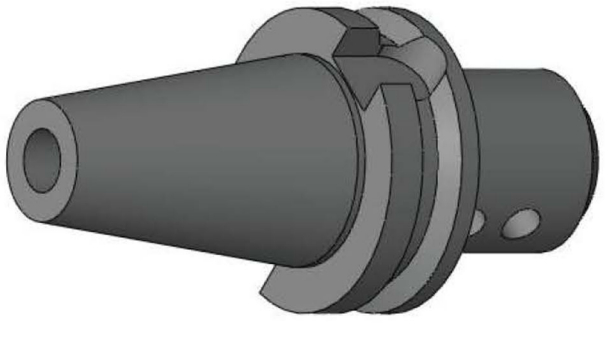
Optional

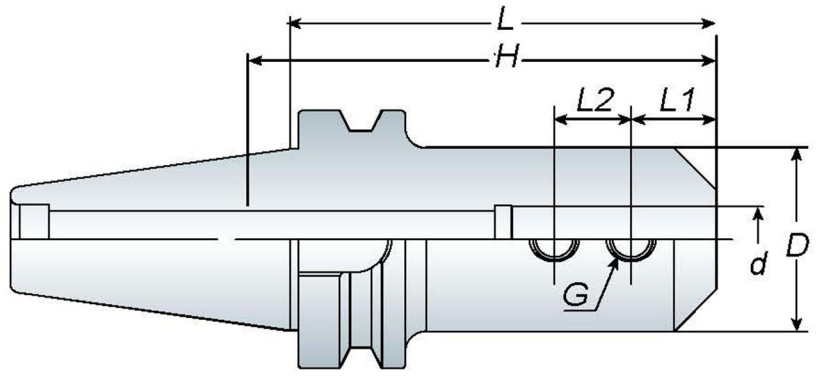
Slotting Tool System

For CNC-450S

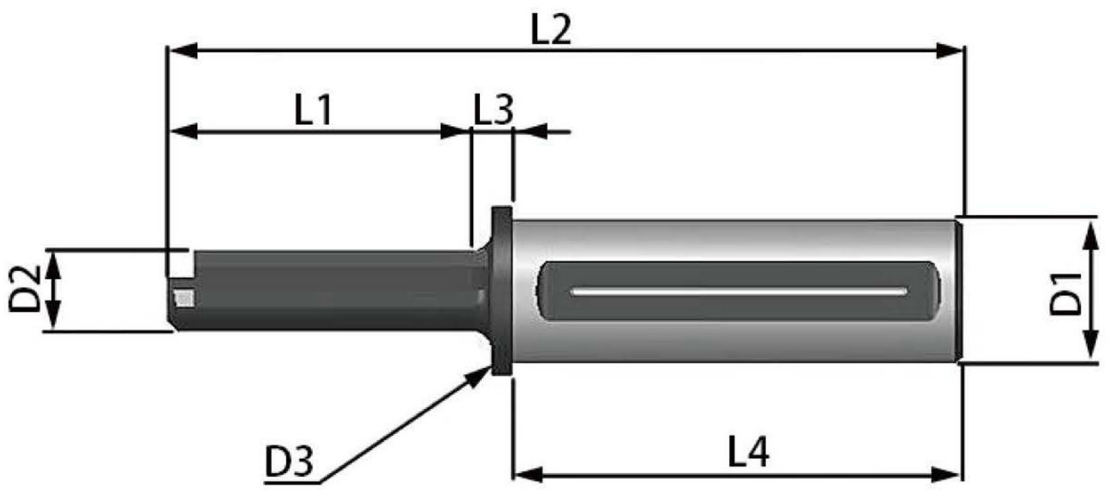
Adaptor

Model No.	d	D	L	L1	L2	H	G	Weight
	mm	mm	mm	mm	mm	mm	mm	kg
BT50-SLA-32-105A	32	60	105	30	22	120	M16	4.7

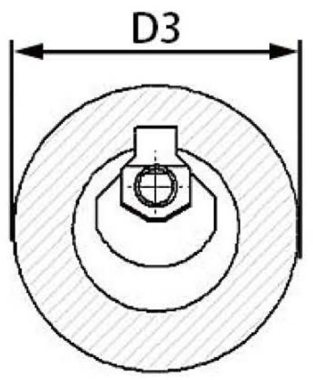




Slotting Bar







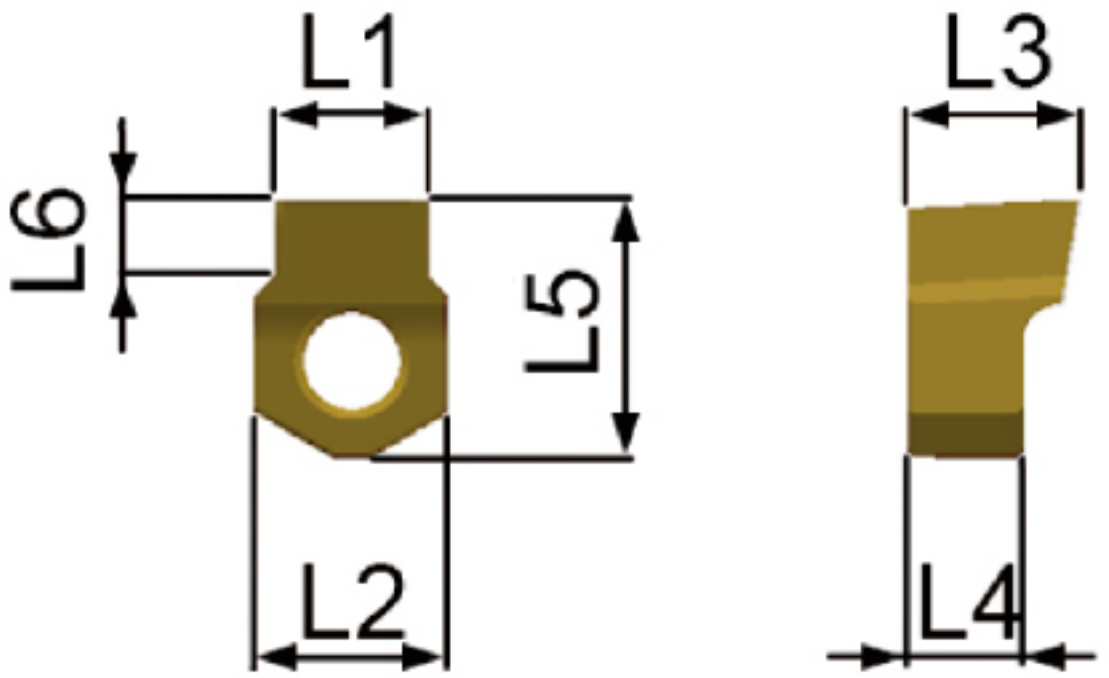
Model	L1	L2	L3	L4	D1	D2	D3	Min hole	Weight
	mm	mm	mm	mm	mm	mm	mm	mm	Kg
UT-05-32-L	66	175	9	100	32	12	37	13	0.711
UT-06-32-L	81	190	9	100	32	16	37	17	0.765
UT-08-32-L	100	209	9	100	32	20	37	21.5	0.868
UT-10-32-L	126	235	9	100	32	25	37	28	1.097
UT-12-32-L	161	270	9	100	32	30	37	32	1.407
UT-14/16-32-L	180	289	9	100	32	35	37	37	1.748

Optional

Slotting Tool System

For CNC-450S

Insert

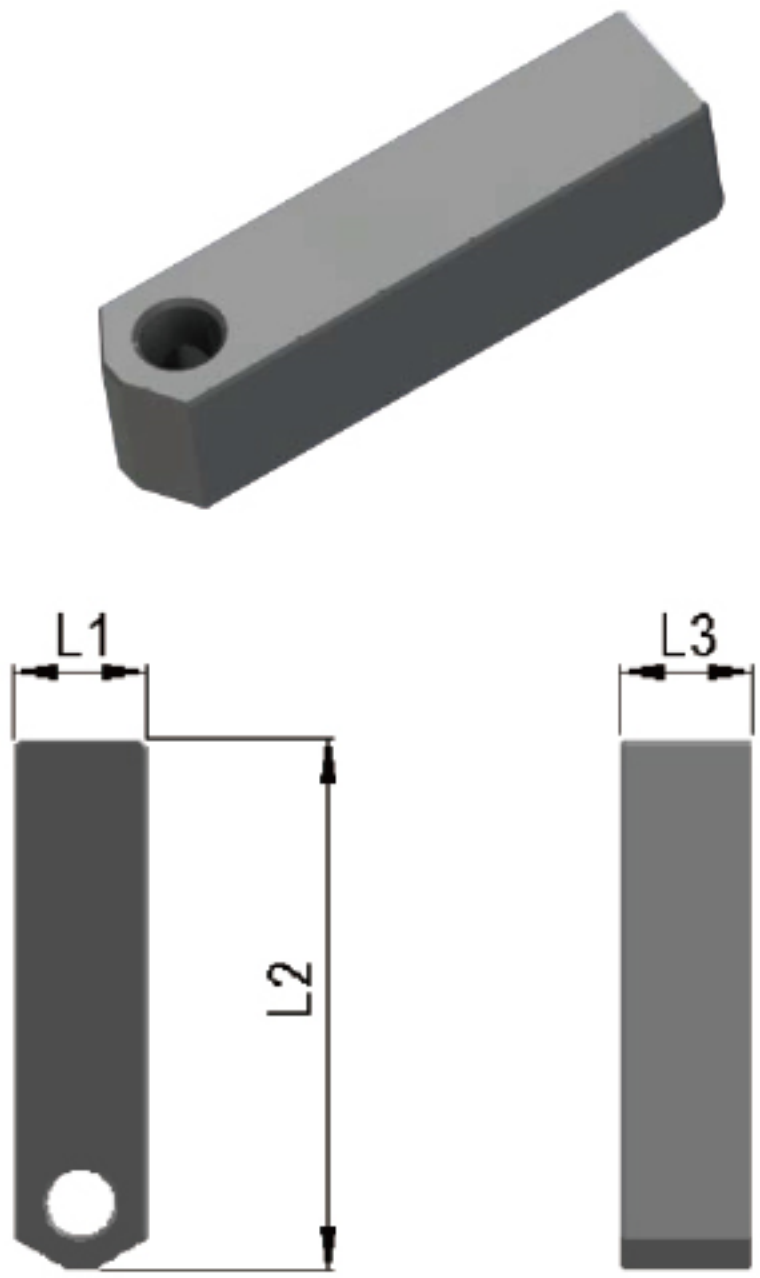


Model	L1	L2	L3	L4	L5	L6	Slotting Bar
	mm	mm	mm	mm	mm	mm	
IN-05-JS6	5.000	6.08	7	5	8	3	UT-05
IN-05-H7	5.012						
IN-06-JS6	6.000	10.08	9	6	13.5	4	UT-06
IN-06-H7	6.012						
IN-08-JS6	8.000	10.08	9	6	13.5	4.5	UT-08
IN-08-H7	8.015						
IN-10-JS6	10.000	13.1	14	10	18.5	6	UT-10
IN-10-H7	10.015						
IN-12-JS6	12.000	13.1	14	10	18.5	6.5	UT-12
IN-12-H7	12.018						
IN-16-JS6	16.000	18	14	10	22	8	UT-14/16
IN-16-H7	16.018						

REV
Broaching Tool

Optional

Aligners for Slotting Machines



Aligners for slotting are used on Slotting Machine to achieve correct tool assembly. They screw on in place of the insert and, thanks to their shape featuring a straight surface, using a simple gauge or comparator, they make it possible to attach the slotting tool correctly with respect to the reference axes of the workpiece.

They are available in 5 sizes, covering the entire range of slotting tools: the PN-1 alignment runner is used for all tools that slot 3-4-5 mm, PN-2 runner for all tools that slot 6-8 mm, PN-3 runner for all tools that slot 10-12 mm, PN-4 runner for all tools that slot 14-16 mm and PN-5 for all tools that slot 18 mm to 28 mm.

Model	L1(mm)	L2(mm)	L3(mm)	Tools
PN-1	6.08	50	8	UT-03/UT-04/UT-05
PN-2	10.08	50	8	UT-06/UT-08
PN-3	13.10	60	10	UT-10/UT-12
PN-4	18.00	70	10	UT-14/16
PN-5	26.00	70	10	UT-18/25