





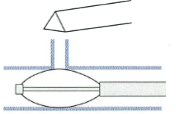
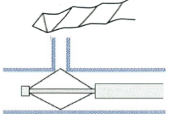
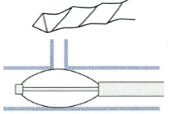
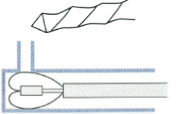
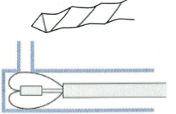
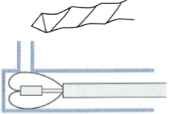
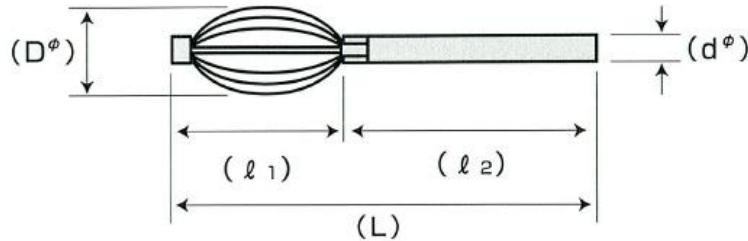


# TB DEBURRING TOOLS

The TB deburring tools are particularly effective in the presence of hanging burrs, where the use of normal brushes does not always ensure the removal of the burr, or the brushes do not have a satisfactory lifespan. ~800rpm up to  $\varnothing 10\text{mm}$  - 500rpm from 10.5 to 25mm - with or without lubricant

<b>TB-T</b> MICRO-HOLES $\varnothing 1.5 \rightarrow 3.0$	<b>TB-D</b> THROUGH-HOLES $\varnothing 3.0 \rightarrow 16.5$	<b>TB-O</b> THROUGH-HOLES $\varnothing 2.5 \rightarrow 24.5$	<b>TB-R</b> BLIND HOLES $\varnothing 2.5 \rightarrow 7.5$	<b>TB-C</b> BLIND HOLES $\varnothing 4.0 \rightarrow 14.0$	<b>TB-U</b> BLIND HOLES $\varnothing 9.5 \rightarrow 19.5$
					
					
Micro through-holes	Deburs both the side where the burr hangs and the other side. Marks the surface more on softer materials.	To be used in the hole where the burr hangs.	Doesn't reach the bottom of the hole	Reaches the bottom of the hole	Reaches the bottom of the hole



Hole $\varnothing$ mm	Code	L	$\ell 1$	$\ell 2$	$d\varnothing$	Code	L	$\ell 1$	$\ell 2$	$d\varnothing$	Code	L	$\ell 1$	$\ell 2$	$d\varnothing$	Code	L	$\ell 1$	$\ell 2$	$d\varnothing$	Code	L	$\ell 1$	$\ell 2$	$d\varnothing$				
1,5	TBT20	130	30	100	3																								
2,0	TBT25	130	30	100	3																								
2,5	TBT30	130	30	100	3						TBO30	130	30	100	3	TBR30	130	30	100	3									
3,0	TBT35	130	30	100	3	TBD35	130	30	100	3	TBO35	130	30	100	3	TBR35	130	30	100	3									
3,5						TBD40	130	30	100	3	TBO40	130	30	100	3	TBR40	130	30	100	3									
4,0						TBD45	130	30	100	3	TBO45	130	30	100	3	TBR45	130	30	100	3	TBC50	130	30	100	3				
4,5						TBD50	130	30	100	3	TBO50	130	30	100	3	TBR50	130	30	100	3	TBC55	130	30	100	3				
5,0						TBD55	130	30	100	4	TBO55	130	30	100	4	TBR55	130	30	100	4	TBC60	130	30	100	4				
5,5						TBD60	130	30	100	4	TBO60	130	30	100	4	TBR60	130	30	100	4	TBC65	130	30	100	4				
6,0						TBD65	130	30	100	4	TBO65	130	30	100	4	TBR65	140	40	100	4	TBC70	130	30	100	4				
6,5						TBD70	135	35	100	5	TBO70	135	35	100	5	TBR70	140	40	100	5	TBC75	130	30	100	5				
7,0						TBD75	135	35	100	5	TBO75	135	35	100	5	TBR75	140	40	100	5	TBC80	130	30	100	5				
7,5						TBD80	135	35	100	6	TBO80	135	35	100	6	TBR80	140	40	100	6	TBC85	130	30	100	6				
8,0						TBD85	135	35	100	6	TBO85	135	35	100	6					TBC90	130	30	100	6					
8,5						TBD90	135	35	100	6	TBO90	135	35	100	6					TBC95	135	35	100	6					
9,0						TBD95	140	40	100	6	TBO95	140	40	100	6					TBC100	135	35	100	6					
9,5						TBD100	140	40	100	6	TBO100	140	40	100	6														
10,0																					TBU100	140	40	100	6				
10,5						TBD110	140	40	100	6	TBO110	140	40	100	6					TBC110	135	35	100	6	TBU105	140	40	100	6
11,0																					TBU110	140	40	100	6				
11,5						TBD120	140	40	100	6	TBO120	140	40	100	6					TBC120	135	35	100	6	TBU115	140	40	100	6
12,0																					TBU120	140	40	100	6				
12,5						TBD130	150	50	100	6	TBO130	145	45	100	6					TBC130	140	40	100	6	TBU125	140	40	100	6
13,0																					TBU130	140	40	100	6				
13,5						TBD140	150	50	100	6	TBO140	145	45	100	6					TBC140	140	40	100	6	TBU135	140	40	100	6
14,0																					TBU140	140	40	100	6				
14,5						TBD150	150	50	100	6	TBO150	150	50	100	60					TBC150	140	40	100	6	TBU145	140	40	100	6
15,0																					TBU150	140	40	100	6				
15,5						TBD160	150	50	100	6	TBO160	150	50	100	60						TBU155	140	40	100	6				
16,5						TBD170	150	50	100	6											TBU160	150	50	100	6				
17,5											TBO180	150	50	100	60														
19,5											TBO200	150	50	100	60														
24,5											TBO250	150	50	100	60														

\* Available in special sizes and lengths upon request