

TC burrs for universal applications

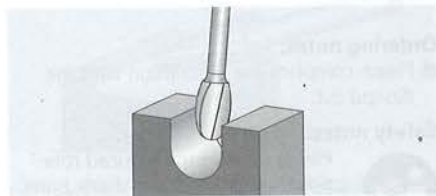
For fine and coarse stock removal



Oval shape TRE

Oval burr according to DIN 8032 with cut conforming to DIN 8033.

GL = total length (solid tungsten carbide), SL = shank length (long steel shank)



Ordering notes:

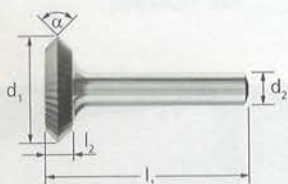
■ Please complete the description with the desired cut.

Safety notes:



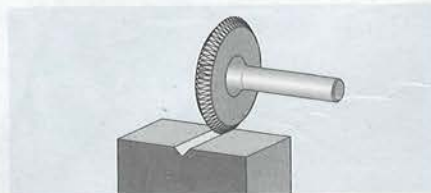
Please observe the reduced rotational speeds for long-shank burrs. They can be found on page 11.

d ₁ [mm]	l ₂ [mm]	d ₂ [mm]	l ₁ [mm]	r [mm]	Cut					Description	
					1	3	3 PLUS	4	5		
EAN 4007220											
Shank dia. 3 mm											
3	7	3	37	1.2	-	-	049754	-	049747	1	TRE 0307/3 Z ...
6	10	3	40	2.8	-	-	050040	-	050026	1	TRE 0610/3 Z ...
Long shank dia. of 3 mm, SL/GL 75 mm											
3	7	3	75	1.2	-	-	779804	-	779798	1	TRE 0307/3 Z ... GL 75
6	10	3	85	2.8	-	-	779781	-	779774	1	TRE 0610/3 Z ... SL 75
Shank dia. 6 mm											
6	10	6	50	2.8	-	-	048771	-	048801	1	TRE 0610/6 Z ...
8	13	6	53	3.7	-	-	048894	048917	048924	1	TRE 0813/6 Z ...
10	16	6	56	4.0	-	-	048832	048856	-	1	TRE 1016/6 Z ...
12	20	6	60	5.0	048955	048931	048962	049006	049020	1	TRE 1220/6 Z ...
16	25	6	65	6.5	049075	-	049099	049136	-	1	TRE 1625/6 Z ...
Long shank dia. of 6 mm, SL 150 mm											
6	10	6	160	2.8	-	-	090817	-	-	1	TRE 0610/6 Z ... SL 150
8	13	6	163	3.7	-	-	617700	-	-	1	TRE 0813/6 Z ... SL 150
10	16	6	166	4.0	-	-	090824	-	-	1	TRE 1016/6 Z ... SL 150
12	20	6	170	5.0	-	-	617724	-	-	1	TRE 1220/6 Z ... SL 150
Shank dia. 8 mm											
12	20	8	60	5.0	-	-	048979	-	-	1	TRE 1220/8 Z ...
16	25	8	65	6.5	-	-	049105	-	-	1	TRE 1625/8 Z ...



Rim shape N

Rim-shaped burr, circumferential cut is 90° and symmetric, tapered tip. The rim shape is particularly well suited to producing and processing prism-shaped keyways.



d ₁ [mm]	l ₂ [mm]	d ₂ [mm]	l ₁ [mm]	α	Cut	Description
EAN 4007220						
Shank dia. 8 mm						
25	3	8	43	90°	048740	N 2503/8 Z3
	6	8	46	90°	048757	N 2506/8 Z3