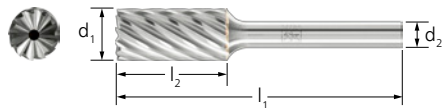


TC burrs for high-performance applications

INOX cut for stainless steel (INOX)

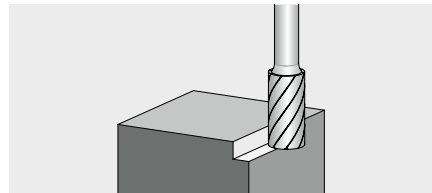


d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	Cut		Item no.	Designation
Tungsten carbide burrs							
6	16	6	55	INOX	1	21101682	ZYA 0616/6 INOX
8	20	6	60	INOX	1	21101782	ZYA 0820/6 INOX
10	20	6	60	INOX	1	21102182	ZYA 1020/6 INOX
				INOX HC-ST5	1	21102181	ZYA 1020/6 INOX HC-ST5
12	25	6	65	INOX	1	21101982	ZYA 1225/6 INOX
				INOX HC-ST5	1	21101981	ZYA 1225/6 INOX HC-ST5



Cylindrical shape ZYAS with end cut

Cylindrical burr according to DIN 8032 with circumferential and end cut for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

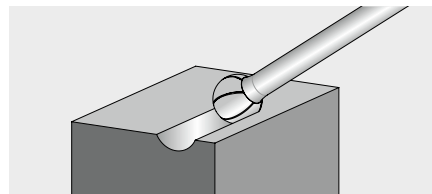
d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	Cut		Item no.	Designation
Small tungsten carbide burrs							
3	13	3	43	INOX	1	21200282	ZYAS 0313/3 INOX
6	13	3	43	INOX	1	21200482	ZYAS 0613/3 INOX

Tungsten carbide burrs							
6	16	6	55	INOX	1	21100282	ZYAS 0616/6 INOX
12	25	6	65	INOX	1	21100582	ZYAS 1225/6 INOX
				INOX HC-ST5	1	21100581	ZYAS 1225/6 INOX HC-ST5



Ball shape KUD

Ball-shaped burr according to DIN 8032 for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	Cut		Item no.	Designation
Small tungsten carbide burrs							
3	2	3	33	INOX	1	21211082	KUD 0302/3 INOX
4	3	3	34	INOX	1	21212582	KUD 0403/3 INOX
5	4	3	35	INOX	1	21212682	KUD 0504/3 INOX
6	5	3	35	INOX	1	21213082	KUD 0605/3 INOX

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TC burrs for high-performance applications

INOX cut for stainless steel (INOX)

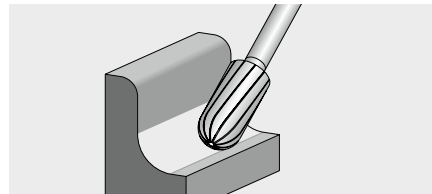


d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	Cut		Item no.	Designation
Tungsten carbide burrs							
6	5	6	45	INOX	1	21112582	KUD 0605/6 INOX
8	7	6	47	INOX	1	21112682	KUD 0807/6 INOX
10	9	6	49	INOX	1	21112782	KUD 1009/6 INOX
				INOX HC-ST5	1	21112781	KUD 1009/6 INOX HC-ST5
12	10	6	51	INOX	1	21112882	KUD 1210/6 INOX
				INOX HC-ST5	1	21112881	KUD 1210/6 INOX HC-ST5



Cylindrical shape with radius end WRC

Cylindrical burr with radius end according to DIN 8032 for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

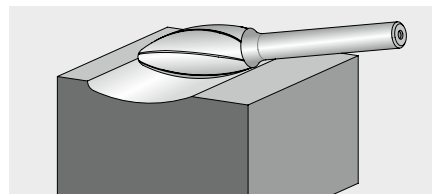
d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	Cut		Item no.	Designation
Small tungsten carbide burrs							
3	13	3	43	INOX	1	21205182	WRC 0313/3 INOX
6	13	3	43	INOX	1	21205282	WRC 0613/3 INOX

Tungsten carbide burrs							
6	16	6	55	INOX	1	21105082	WRC 0616/6 INOX
8	20	6	60	INOX	1	21105182	WRC 0820/6 INOX
10	20	6	60	INOX	1	21105282	WRC 1020/6 INOX
				INOX HC-ST5	1	21105281	WRC 1020/6 INOX HC-ST5
12	25	6	65	INOX	1	21105382	WRC 1225/6 INOX
				INOX HC-ST5	1	21105381	WRC 1225/6 INOX HC-ST5



Flame-shaped B

Flame-shaped burr according to ISO 7755/8 for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	r [mm]	Cut		Item no.	Designation
Tungsten carbide burrs								
8	20	6	60	1.5	INOX	1	21103182	B 0820/6 INOX
10	25	6	65	1.7	INOX	1	21103282	B 1025/6 INOX
					INOX HC-ST5	1	21103281	B 1025/6 INOX HC-ST5

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TC burrs for high-performance applications

INOX cut for stainless steel (INOX)

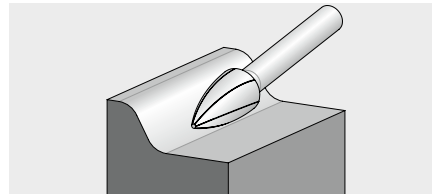


d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	r [mm]	Cut		Item no.	Designation
12	30	6	70	2.1	INOX	1	21103382	B 1230/6 INOX
					INOX HC-ST5	1	21103381	B 1230/6 INOX HC-ST5



Pointed tree shape SPG Z5 HC-FEP

Pointed tree-shaped burr according to DIN 8032 with flattened tip for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	Cut		Item no.	Designation
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Small tungsten carbide burrs

3	7	3	37	INOX	1	21222582	SPG 0307/3 INOX
	13	3	43	INOX	1	21222682	SPG 0313/3 INOX
6	13	3	43	INOX	1	21222782	SPG 0613/3 INOX

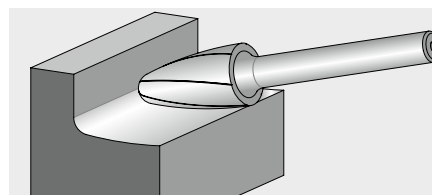
Tungsten carbide burrs

6	18	6	55	INOX	1	21122582	SPG 0618/6 INOX
8	20	6	60	INOX	1	21122592	SPG 0820/6 INOX
10	20	6	60	INOX	1	21122682	SPG 1020/6 INOX
				INOX HC-ST5	1	21122681	SPG 1020/6 INOX HC-ST5
12	25	6	65	INOX	1	21122782	SPG 1225/6 INOX
				INOX HC-ST5	1	21122780	SPG 1225/6 INOX HC-ST5



Tree shape with radius end RBF

Tree-shaped burr with radius end according to DIN 8032 for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	r [mm]	Cut		Item no.	Designation
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Small tungsten carbide burrs

3	13	3	43	0.75	INOX	1	21218132	RBF 0313/3 INOX
6	13	3	43	1.5	INOX	1	21230082	RBF 0613/3 INOX

Tungsten carbide burrs

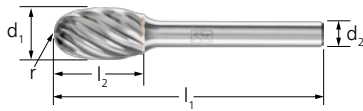
6	18	6	55	1.5	INOX	1	21117382	RBF 0618/6 INOX
8	20	6	60	1.2	INOX	1	21117682	RBF 0820/6 INOX
10	20	6	60	2.5	INOX	1	21117782	RBF 1020/6 INOX

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TC burrs for high-performance applications

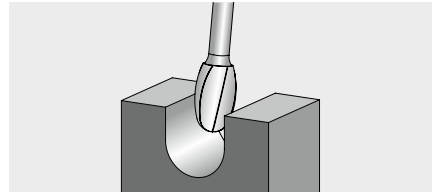
INOX cut for stainless steel (INOX)

d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	r [mm]	Cut		Item no.	Designation
10	20	6	60	2.5	INOX HC-ST	1	21117781	RBF 1020/6 INOX HC-ST
12	25	6	65	2.5	INOX	1	21117882	RBF 1225/6 INOX
					INOX HC-ST	1	21117881	RBF 1225/6 INOX HC-ST



Oval shape TRE

Oval burr according to DIN 8032 for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	r [mm]	Cut		Item no.	Designation
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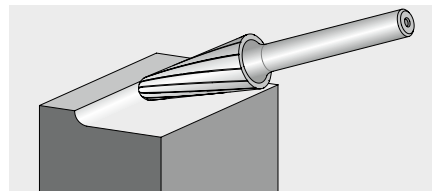
Tungsten carbide burrs

8	13	6	53	3.7	INOX	1	21135082	TRE 0813/6 INOX
10	16	6	56	4	INOX	1	21134982	TRE 1016/6 INOX
					INOX HC-ST	1	21134981	TRE 1016/6 INOX HC-ST
12	20	6	60	5	INOX	1	21135182	TRE 1220/6 INOX
					INOX HC-ST	1	21135181	TRE 1220/6 INOX HC-ST



Conical shape with radius end KEL

Conical burr with round radius end according to DIN 8032 for machining stainless steel (INOX). The cut impresses with an extremely high stock removal rate and long tool life as well as much lower vibration than comparable cross cuts. Also available with wear-resistant HICOAT coating.



Special features:

- Achieves high surface qualities through optimum chip formation.
- Prevents heat discolouration in the material due to reduced heat production.
- There is reduced wear on the tool drive due to impact-free work without chatter marks, thanks to the high concentricity.

d_1 [mm]	l_2 [mm]	d_2 [mm]	l_1 [mm]	α [°]	r [mm]	Cut		Item no.	Designation
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Tungsten carbide burrs

8	20	6	60	16	1.25	INOX	1	21124982	KEL 0820/6 INOX
10	20	6	60	14	2.9	INOX	1	21125082	KEL 1020/6 INOX
						INOX HC-ST	1	21125081	KEL 1020/6 INOX HC-ST
12	30	6	70	14	2.6	INOX	1	21125282	KEL 1230/6 INOX
						INOX HC-ST	1	21125281	KEL 1230/6 INOX HC-ST