



Indicative cutting speed for USINOX/ECONOX FINITION carbide cutter

Ø	Steel < 1300 N/mm ²			Stainless Steel < 700 N/mm ²			Titanium		
	Tr/mn	A/Z	Mm/min	Tr/mn	A/Z	Mm/min	Tr/mn	A/Z	Mm/min
6	6000	0.02	480	3888	0.02	233	2500	0.015	150
8	4580	0.025	458	2916	0.025	291	1875	0.02	150
10	3700	0.03	444	1330	0.03	279	1500	0.03	180
12	3055	0.04	488	1944	0.04	311	1250	0.04	200
16	2300	0.04	468	1458	0.04	233	940	0.04	150
20	1830	0.04	292	1166	0.04	186	750	0.04	120