

Its specific geometry helps chip evacuation, limits material sticking, and allows for high cutting conditions, all while ensuring hole quality that meets the standards expected by the aerospace industry.



- **Made in France**
- **Polished flutes**
- **Internal Coolant**
- Other diameters on request
- Burr height < 50 µm
- IT8 with CP>1,33
- Ra < 1,6 µm
- Re-sharpenable

Machine



Application



N- Non-ferrous alloys

Features



Properties and benefits

- + Our Special Tools department manufactures custom tools based on drawings following a workstation analysis or upon receipt of your technical specifications. ➡ We manufacture custom tools for you (diameters, lengths, stages, etc.)
- + Burr height at the hole entrance and exit. ➡ Burr height at the hole entrance and exit that meets the One Way Assembly aerospace criteria
- + Very low surface roughness, less than 1.6 microns. ➡ The holes have an excellent finish, with no scratches.
- + You can resharpen the tool yourself or request that we do it for you. ➡ Extends the tool's service life.

Code	EAN	Ø	d2/CM	L	I	lu	QTY	PCB
82453010300	3221912726964	3	6	66	28		1	1
82453010310	3221912727404	3.1	6	66	28		1	1
82453010320	3221912727411	3.2	6	66	28		1	1
82453010330	3221912727428	3.3	6	66	28		1	1
82453010340	3221912727435	3.4	6	66	28		1	1
82453010350	3221912727442	3.5	6	66	28		1	1
82453010360	3221912727459	3.6	6	66	28		1	1
82453010370	3221912727466	3.7	6	66	28		1	1
82453010380	3221912727473	3.8	6	74	36		1	1
82453010390	3221912727480	3.9	6	74	36		1	1
82453010400	3221912727497	4	6	74	36		1	1
82453010410	3221912727503	4.1	6	74	36		1	1
82453010420	3221912727510	4.2	6	74	36		1	1
82453010430	3221912727527	4.3	6	74	36		1	1
82453010440	3221912727534	4.4	6	74	36		1	1
82453010450	3221912727541	4.5	6	74	36		1	1
82453010460	3221912727558	4.6	6	74	36		1	1
82453010465	3221912727565	4.65	6	74	36		1	1
82453010470	3221912727572	4.7	6	74	36		1	1
82453010480	3221912727589	4.8	6	82	44		1	1
82453010490	3221912727596	4.9	6	82	44		1	1
82453010500	3221912727602	5	6	82	44		1	1
82453010510	3221912727626	5.1	6	82	44		1	1
82453010520	3221912727633	5.2	6	82	44		1	1

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82453010530	3221912727640	5.3	6	82	44	1	1
82453010540	3221912727657	5.4	6	82	44	1	1
82453010550	3221912727664	5.5	6	82	44	1	1
82453010555	3221912727671	5.55	6	82	44	1	1
82453010560	3221912727688	5.6	6	82	44	1	1
82453010570	3221912727695	5.7	6	82	44	1	1
82453010580	3221912727701	5.8	6	82	44	1	1
82453010590	3221912727718	5.9	6	82	44	1	1
82453010600	3221912727725	6	6	82	44	1	1
82453010610	3221912727732	6.1	8	91	53	1	1
82453010620	3221912727749	6.2	8	91	53	1	1
82453010630	3221912727756	6.3	8	91	53	1	1
82453010640	3221912727763	6.4	8	91	53	1	1
82453010650	3221912727770	6.5	8	91	53	1	1
82453010660	3221912727787	6.6	8	91	53	1	1
82453010670	3221912727794	6.7	8	91	53	1	1
82453010675	3221912727800	6.75	8	91	53	1	1
82453010680	3221912727817	6.8	8	91	53	1	1
82453010690	3221912727824	6.9	8	91	53	1	1
82453010700	3221912727831	7	8	91	53	1	1
82453010710	3221912727848	7.1	8	91	53	1	1
82453010720	3221912727855	7.2	8	91	53	1	1
82453010730	3221912727862	7.3	8	91	53	1	1
82453010740	3221912727879	7.4	8	91	53	1	1
82453010750	3221912727886	7.5	8	91	53	1	1
82453010755	3221912727893	7.55	8	91	53	1	1
82453010760	3221912729415	7.6	8	91	53	1	1
82453010770	3221912727909	7.7	8	91	53	1	1
82453010780	3221912727916	7.8	8	91	53	1	1
82453010790	3221912727923	7.9	8	91	53	1	1
82453010800	3221912727930	8	8	91	53	1	1
82453010810	3221912727947	8.1	10	103	61	1	1
82453010820	3221912727954	8.2	10	103	61	1	1
82453010830	3221912727961	8.3	10	103	61	1	1
82453010840	3221912727985	8.4	10	103	61	1	1
82453010850	3221912727992	8.5	10	103	61	1	1
82453010860	3221912728005	8.6	10	103	61	1	1
82453010870	3221912728012	8.7	10	103	61	1	1
82453010880	3221912728029	8.8	10	103	61	1	1
82453010890	3221912728036	8.9	10	103	61	1	1
82453010900	3221912728043	9	10	103	61	1	1
82453010910	3221912728050	9.1	10	103	61	1	1
82453010920	3221912728067	9.2	10	103	61	1	1
82453010930	3221912728074	9.3	10	103	61	1	1
82453010940	3221912728081	9.4	10	103	61	1	1
82453010950	3221912728104	9.5	10	103	61	1	1
82453010955	3221912728111	9.55	10	103	61	1	1
82453010960	3221912728128	9.6	10	103	61	1	1
82453010970	3221912728135	9.7	10	103	61	1	1
82453010980	3221912728142	9.8	10	103	61	1	1
82453010990	3221912728159	9.9	10	103	61	1	1
82453011000	3221912728166	10	10	103	61	1	1
82453011010	3221912728173	10.1	12	118	71	1	1
82453011020	3221912728180	10.2	12	118	71	1	1
82453011025	3221912728197	10.25	12	118	71	1	1
82453011030	3221912728203	10.3	12	118	71	1	1
82453011040	3221912728210	10.4	12	118	71	1	1
82453011050	3221912728227	10.5	12	118	71	1	1
82453011060	3221912728234	10.6	12	118	71	1	1
82453011070	3221912728241	10.7	12	118	71	1	1
82453011080	3221912728258	10.8	12	118	71	1	1
82453011090	3221912728265	10.9	12	118	71	1	1
82453011100	3221912728272	11	12	118	71	1	1
82453011110	3221912728289	11.1	12	118	71	1	1
82453011120	3221912728296	11.2	12	118	71	1	1

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82453011130	3221912728302	11.3	12	118	71	1	1
82453011140	3221912728319	11.4	12	118	71	1	1
82453011150	3221912728326	11.5	12	118	71	1	1
82453011160	3221912728395	11.6	12	118	71	1	1
82453011170	3221912728401	11.7	12	118	71	1	1
82453011180	3221912728418	11.8	12	118	71	1	1
82453011190	3221912728425	11.9	12	118	71	1	1
82453011200	3221912728432	12	12	118	71	1	1
82453011210	3221912728449	12.1	14	124	77	1	1
82453011220	3221912728456	12.2	14	124	77	1	1
82453011230	3221912728463	12.3	14	124	77	1	1
82453011240	3221912728470	12.4	14	124	77	1	1
82453011250	3221912728487	12.5	14	124	77	1	1
82453011260	3221912728494	12.6	14	124	77	1	1
82453011270	3221912728500	12.7	14	124	77	1	1
82453011280	3221912728517	12.8	14	124	77	1	1
82453011290	3221912728524	12.9	14	124	77	1	1
82453011300	3221912728531	13	14	124	77	1	1
82453011310	3221912728548	13.1	14	124	77	1	1
82453011320	3221912728555	13.2	14	124	77	1	1
82453011330	3221912728562	13.3	14	124	77	1	1
82453011340	3221912728579	13.4	14	124	77	1	1
82453011350	3221912728586	13.5	14	124	77	1	1
82453011360	3221912728593	13.6	14	124	77	1	1
82453011370	3221912728609	13.7	14	124	77	1	1
82453011380	3221912728616	13.8	14	124	77	1	1
82453011390	3221912728623	13.9	14	124	77	1	1
82453011400	3221912728630	14	14	124	77	1	1
82453011410	3221912728647	14.1	16	133	83	1	1
82453011420	3221912728654	14.2	16	133	83	1	1
82453011430	3221912728661	14.3	16	133	83	1	1
82453011440	3221912728678	14.4	16	133	83	1	1
82453011450	3221912728685	14.5	16	133	83	1	1
82453011460	3221912728692	14.6	16	133	83	1	1
82453011470	3221912728708	14.7	16	133	83	1	1
82453011480	3221912728715	14.8	16	133	83	1	1
82453011490	3221912728722	14.9	16	133	83	1	1
82453011500	3221912728746	15	16	133	83	1	1
82453011510	3221912728753	15.1	16	133	83	1	1
82453011520	3221912728760	15.2	16	133	83	1	1
82453011525	3221912729446	15.25	16	133	83	1	1
82453011530	3221912728777	15.3	16	133	83	1	1
82453011540	3221912728784	15.4	16	133	83	1	1
82453011550	3221912728807	15.5	16	133	83	1	1
82453011560	3221912728814	15.6	16	133	83	1	1
82453011570	3221912728821	15.7	16	133	83	1	1
82453011580	3221912728838	15.8	16	133	83	1	1
82453011590	3221912728845	15.9	16	133	83	1	1
82453011600	3221912728852	16	16	133	83	1	1