

PREMIUM

8245201 | SIRIUSIII solid carbide drill -TiAlN coating -DIN6537L -m7 -5xd -With oil-feed hole

High-performance drill (5xØ), versatile for steels, aluminium alloys and refractories. Made in France. Micro spraying.



- Versatile use
- High speed machining
- Maximum long life
- Made in France

- Internal lubrication
- TiAlN coating

Machine



Application

K1	K2	M1	M2	N1.4.1	N1.4.2	N1.4.3	N2	P	S1
K1- Malleable Cast iron	K2- Gray Cast iron	M1- austenitic stainless steels	M2- Super austenitic stainless steels	N1-4-1- Aluminum-based alloy-4000 series: Silicon	N1-4-2- Aluminum Alloy- Series 4000: 0,5%	N1-4-3- Aluminum-Series Alloy 4000: Si> 10%	N2- Magnesium alloy	P- Ferrous Long Chip Steels	S1- Iron-based alloy

Features



Properties and benefits

- + Internal lubrication : Central watering ➡ The tool has internal channels to provide the lubricating fluid closer to the cutting edges.
- + TiAlN coating: TiAlN base, thickness 2/4µm, hardness 3000HV, coefficient of friction 0.4, heat resistance 900°C. ➡ Thermal shield. Allows you to increase service life, cutting speed, and progress. Reduces the axial load. Versatile uses.



Code	EAN	Ø	d2/CM	L	I	lu	QTY	PCB
8245201010	3221912319418	10.1	12	118	71	lu	1	1
82452010300	3221912305435	3	6	66	28		1	1
82452010310	3221912305442	3.1	6	66	28		1	1
82452010320	3221912305459	3.2	6	66	28		1	1
82452010330	3221912305466	3.3	6	66	28		1	1
82452010340	3221912305473	3.4	6	66	28		1	1
82452010350	3221912305480	3.5	6	66	28		1	1
82452010360	3221912305497	3.6	6	66	28		1	1
82452010370	3221912305503	3.7	6	66	28		1	1
82452010380	3221912305510	3.8	6	74	36		1	1
82452010390	3221912305527	3.9	6	74	36		1	1
82452010400	3221912305534	4	6	74	36		1	1
82452010410	3221912305541	4.1	6	74	36		1	1
82452010420	3221912305558	4.2	6	74	36		1	1
82452010430	3221912305565	4.3	6	74	36		1	1
82452010440	3221912305572	4.4	6	74	36		1	1
82452010450	3221912305589	4.5	6	74	36		1	1
82452010460	3221912305596	4.6	6	74	36		1	1
82452010465	3221912305602	4.65	6	74	36		1	1
82452010470	3221912142603	4.7	6	74	36		1	1
82452010480	3221912305619	4.8	6	82	44		1	1
82452010490	3221912305626	4.9	6	82	44		1	1

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82452010500	3221912305633	5	6	82	44	1	1
82452010510	3221912305640	5.1	6	82	44	1	1
82452010520	3221912305657	5.2	6	82	44	1	1
82452010530	3221912305664	5.3	6	82	44	1	1
82452010540	3221912305671	5.4	6	82	44	1	1
82452010550	3221912305688	5.5	6	82	44	1	1
82452010555	3221912305695	5.55	6	82	44	1	1
82452010560	3221912305701	5.6	6	82	44	1	1
82452010570	3221912305718	5.7	6	82	44	1	1
82452010580	3221912305725	5.8	6	82	44	1	1
82452010590	3221912305732	5.9	6	82	44	1	1
82452010600	3221912305749	6	6	82	44	1	1
82452010610	3221912305756	6.1	8	91	53	1	1
82452010620	3221912305763	6.2	8	91	53	1	1
82452010630	3221912305770	6.3	8	91	53	1	1
82452010640	3221912078322	6.4	8	91	53	1	1
82452010650	3221912305787	6.5	8	91	53	1	1
82452010660	3221912305794	6.6	8	91	53	1	1
82452010670	3221912305800	6.7	8	91	53	1	1
82452010675	3221912305817	6.75	8	91	53	1	1
82452010680	3221912305824	6.8	8	91	53	1	1
82452010690	3221912305831	6.9	8	91	53	1	1
82452010700	3221912305848	7	8	91	53	1	1
82452010710	3221912305855	7.1	8	91	53	1	1
82452010720	3221912305862	7.2	8	91	53	1	1
82452010730	3221912305879	7.3	8	91	53	1	1
82452010740	3221912305886	7.4	8	91	53	1	1
82452010750	3221912305893	7.5	8	91	53	1	1
82452010755	3221912305909	7.55	8	91	53	1	1
82452010760	3221912305916	7.6	8	91	53	1	1
82452010770	3221912305923	7.7	8	91	53	1	1
82452010780	3221912305930	7.8	8	91	53	1	1
82452010790	3221912150141	7.9	8	91	53	1	1
82452010800	3221912305947	8	8	91	53	1	1
82452010810	3221912305954	8.1	10	103	61	1	1
82452010820	3221912305961	8.2	10	103	61	1	1
82452010830	3221912305978	8.3	10	103	61	1	1
82452010840	3221912305985	8.4	10	103	61	1	1
82452010850	3221912305992	8.5	10	103	61	1	1
82452010860	3221912306005	8.6	10	103	61	1	1
82452010870	3221912306012	8.7	10	103	61	1	1
82452010880	3221912306029	8.8	10	103	61	1	1
82452010890	3221912306036	8.9	10	103	61	1	1
82452010900	3221912306043	9	10	103	61	1	1
82452010910	3221912306050	9.1	10	103	61	1	1
82452010920	3221912306067	9.2	10	103	61	1	1
82452010930	3221912306074	9.3	10	103	61	1	1
82452010940	3221912306081	9.4	10	103	61	1	1
82452010950	3221912306098	9.5	10	103	61	1	1
82452010955	3221912306104	9.55	10	103	61	1	1
82452010960	3221912306111	9.6	10	103	61	1	1
82452010970	3221912306128	9.7	10	103	61	1	1
82452010980	3221912125095	9.8	10	103	61	1	1
82452010990	3221912306135	9.9	10	103	61	1	1
82452011000	3221912306142	10	10	103	61	1	1
82452011020	3221912306159	10.2	12	118	71	1	1
82452011025	3221912306166	10.25	12	118	71	1	1
82452011030	3221912306173	10.3	12	118	71	1	1
82452011040	3221912306180	10.4	12	118	71	1	1
82452011050	3221912306197	10.5	12	118	71	1	1
82452011060	3221912306203	10.6	12	118	71	1	1
82452011070	3221912306210	10.7	12	118	71	1	1
82452011080	3221912306227	10.8	12	118	71	1	1
82452011090	3221912306234	10.9	12	118	71	1	1
82452011100	3221912306241	11	12	118	71	1	1

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82452011110	3221912306258	11.1	12	118	71	1	1
82452011120	3221912306265	11.2	12	118	71	1	1
82452011130	3221912306272	11.3	12	118	71	1	1
82452011140	3221912306289	11.4	12	118	71	1	1
82452011150	3221912306296	11.5	12	118	71	1	1
82452011160	3221912306302	11.6	12	118	71	1	1
82452011170	3221912306319	11.7	12	118	71	1	1
82452011180	3221912125101	11.8	12	118	71	1	1
82452011190	3221912306326	11.9	12	118	71	1	1
82452011200	3221912306333	12	12	118	71	1	1
82452011210	3221912306340	12.1	14	124	77	1	1
82452011220	3221912306357	12.2	14	124	77	1	1
82452011230	3221912306364	12.3	14	124	77	1	1
82452011240	3221912306371	12.4	14	124	77	1	1
82452011250	3221912306388	12.5	14	124	77	1	1
82452011260	3221912306395	12.6	14	124	77	1	1
82452011270	3221912306401	12.7	14	124	77	1	1
82452011280	3221912306418	12.8	14	124	77	1	1
82452011290	3221912306425	12.9	14	124	77	1	1
82452011300	3221912142597	13	14	124	77	1	1
82452011310	3221912306432	13.1	14	124	77	1	1
82452011320	3221912306449	13.2	14	124	77	1	1
82452011330	3221912306456	13.3	14	124	77	1	1
82452011340	3221912306463	13.4	14	124	77	1	1
82452011350	3221912306470	13.5	14	124	77	1	1
82452011360	3221912306487	13.6	14	124	77	1	1
82452011370	3221912306494	13.7	14	124	77	1	1
82452011380	3221912306500	13.8	14	124	77	1	1
82452011390	3221912306517	13.9	14	124	77	1	1
82452011400	3221912131409	14	14	124	77	1	1
82452011410	3221912306524	14.1	16	133	83	1	1
82452011420	3221912306531	14.2	16	133	83	1	1
82452011430	3221912306548	14.3	16	133	83	1	1
82452011440	3221912306555	14.4	16	133	83	1	1
82452011450	3221912306562	14.5	16	133	83	1	1
82452011460	3221912306579	14.6	16	133	83	1	1
82452011470	3221912306586	14.7	16	133	83	1	1
82452011480	3221912306593	14.8	16	133	83	1	1
82452011490	3221912306609	14.9	16	133	83	1	1
82452011500	3221912306623	15	16	133	83	1	1
82452011510	3221912306630	15.1	16	133	83	1	1
82452011520	3221912306647	15.2	16	133	83	1	1
82452011525	3221912306685	15.25	16	133	83	1	1
82452011530	3221912306654	15.3	16	133	83	1	1
82452011540	3221912306661	15.4	16	133	83	1	1
82452011550	3221912306678	15.5	16	133	83	1	1
82452011560	3221912306692	15.6	16	133	83	1	1
82452011570	3221912306708	15.7	16	133	83	1	1
82452011580	3221912306715	15.8	16	133	83	1	1
82452011590	3221912306722	15.9	16	133	83	1	1
82452011600	3221912306739	16	16	133	83	1	1