

Drill for abrasive materials (3xØ). Good chip evacuation.



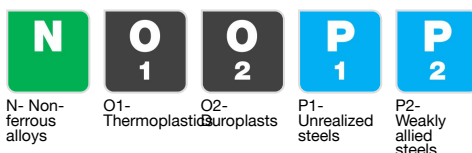
- **Versatile use**
- **Special abrasive materials**
- **Optimal chip removal**
- **Made in France**

- **4-sided grinding**
- **Cylindrical shank**
- **30° type N flute**
- **118° tip**

**Machine**



**Application**

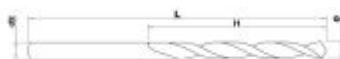


**Features**



**Properties and benefits**

- + 4-sided grinding: directly derived from the grinding of monobloc carbide drill bits. Flat cutting and undercutting sides with a constant clearance angle. ➡ Very high stability and excellent precision Particularly well-suited for difficult drilling applications (stainless steel...)
- + Cylindrical shank: the diameter of the shank is equal to the diameter of the tip. ➡ Enables versatile use on portable electrical tools and CNC machine tools.
- + 30° type N flute: normal flute profile with a 30° helix angle. ➡ Suitable for general use. Provides good rigidity to the tool, as well as excellent drilling precision.
- + 118° tip: 118° tip angle for the sharpening of the drill bit. ➡ Suitable for general use in materials with long shavings. Enables the rapid attach of the material and simple centring.



Code	EAN	Ø	d2/CM	L	l	lu	QTY	PCB
82439210100	3221910809331	1	1	34	12		1	1
82439210110	3221910809348	1.1	1.1	36	14		1	1
82439210120	3221910809355	1.2	1.2	38	16		1	1
82439210130	3221910809362	1.3	1.3	38	16		1	1
82439210140	3221910809379	1.4	1.4	40	18		1	1
82439210150	3221910809386	1.5	1.5	40	18		1	1
82439210160	3221910809393	1.6	1.6	43	20		1	1
82439210170	3221910809409	1.7	1.7	43	20		1	1
82439210180	3221910809416	1.8	1.8	46	22		1	1
82439210190	3221910809423	1.9	1.9	46	22		1	1
82439210200	3221910809430	2	2	49	24		1	1
82439210210	3221910809447	2.1	2.1	49	24		1	1
82439210220	3221910809454	2.2	2.2	53	27		1	1
82439210230	3221910809461	2.3	2.3	53	27		1	1
82439210240	3221910809478	2.4	2.4	57	30		1	1
82439210250	3221910809485	2.5	2.5	57	30		1	1

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82439210260	3221910809492	2.6	2.6	57	30	1	1
82439210270	3221910809508	2.7	2.7	61	33	1	1
82439210280	3221910809515	2.8	2.8	61	33	1	1
82439210290	3221910809522	2.9	2.9	61	33	1	1
82439210300	3221910809539	3	3	61	33	1	1
82439210310	3221910809546	3.1	3.1	65	36	1	1
82439210320	3221910809553	3.2	3.2	65	36	1	1
82439210330	3221910809560	3.3	3.3	65	36	1	1
82439210340	3221910809577	3.4	3.4	70	39	1	1
82439210350	3221910809584	3.5	3.5	70	39	1	1
82439210360	3221910809591	3.6	3.6	70	39	1	1
82439210370	3221910809607	3.7	3.7	70	39	1	1
82439210380	3221910809614	3.8	3.8	75	43	1	1
82439210390	3221910809621	3.9	3.9	75	43	1	1
82439210400	3221910809638	4	4	75	43	1	1
82439210410	3221910809645	4.1	4.1	75	43	1	1
82439210420	3221910809652	4.2	4.2	75	43	1	1
82439210430	3221910809669	4.3	4.3	80	47	1	1
82439210440	3221910809676	4.4	4.4	80	47	1	1
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82439210500	3221910809737	5	5	86	52	1	1
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82439210520	3221910809751	5.2	5.2	86	52	1	1
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82439210590	3221910809829	5.9	5.9	93	57	1	1
82439210600	3221910809836	6	6	93	57	1	1
82439210610	3221910809843	6.1	6.1	101	63	1	1
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82439210670	3221910809904	6.7	6.7	101	63	1	1
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82439210800	3221910810030	8	8	117	75	1	1
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82439211000	3221910810146	10	10	133	87	1	1
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82439211100	3221910810177	11	11	142	94	1	1
82439211150	3221910810184	11.5	11.5	142	94	1	1
82439211200	3221910810191	12	12	151	101	1	1
82439211300	3221910810207	13	13	151	101	1	1
82439211400	3221910810214	14	14	160	108	1	1