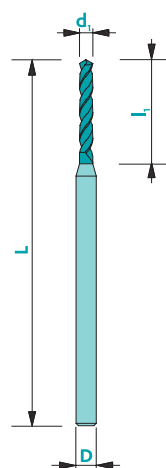
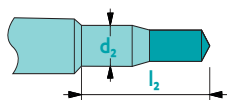


Micro twist drill - helix 34°



Upon request



Material

	Vc uncoated	Vc coated	Uncoated	Coated	Rec. Coating*
Steel < 700 N/mm ²	70	80	□	■	Tisi (BQ)
Steel > 700 N/mm ²	60	70	□	■	Tisi (BQ)
Stainless steel	20	40	□	□	Tisi (BQ)
Cast iron	60	70	□	■	Tisi (BQ)
Copper	100	130	□	□	Solo (DA)
Brass - Bronze	80	120	■	■	Solo (DA)
Aluminium	100	120	□	■	Solo (DA)
Gold - Silver	80	100	■	■	Solo (DA)
Platinum - Palladium	-	20	-	□	Solo (DA)
Superalloys	-	25	-	■	Trio (PO)
Titanium	40	60	□	□	Rico (ZB)

not adapted - adapted □ highly adapted ■

Tolerances d_1 : -0.002/-0.004
D: h5

Available
uncoated or coated
(see page 308)



Z2



λ
24°

CARB

Art. n°	d_1	l_1	D	L	Uncoat.	Solo*
340-1d0.40	0.40	3.0	1.5	30	▲	▲
340-1d0.41	0.41	3.0	1.5	30	▲	▲
340-1d0.42	0.42	3.0	1.5	30	▲	▲
340-1d0.43	0.43	3.0	1.5	30	▲	▲
340-1d0.44	0.44	3.0	1.5	30	▲	▲
340-1d0.45	0.45	3.0	1.5	30	▲	▲
340-1d0.46	0.46	3.0	1.5	30	▲	▲
340-1d0.47	0.47	3.0	1.5	30	▲	▲
340-1d0.48	0.48	3.0	1.5	30	▲	▲
340-1d0.49	0.49	3.0	1.5	30	▲	▲
340-1d0.50	0.50	4.0	1.5	30	▲	▲
340-1d0.51	0.51	4.0	1.5	30	▲	▲
340-1d0.52	0.52	4.0	1.5	30	▲	▲
340-1d0.53	0.53	4.0	1.5	30	▲	▲
340-1d0.54	0.54	4.0	1.5	30	▲	▲
340-1d0.55	0.55	4.0	1.5	30	▲	▲
340-1d0.56	0.56	4.0	1.5	30	▲	▲
340-1d0.57	0.57	4.0	1.5	30	▲	▲
340-1d0.58	0.58	4.0	1.5	30	▲	▲
340-1d0.59	0.59	4.0	1.5	30	▲	▲
340-1d0.60	0.60	5.0	1.5	30	▲	▲
340-1d0.61	0.61	5.0	1.5	30	▲	▲
340-1d0.62	0.62	5.0	1.5	30	▲	▲
340-1d0.63	0.63	5.0	1.5	30	▲	▲
340-1d0.64	0.64	5.0	1.5	30	▲	▲
340-1d0.65	0.65	5.0	1.5	30	▲	▲
340-1d0.66	0.66	5.0	1.5	30	▲	▲
340-1d0.67	0.67	5.0	1.5	30	▲	▲
340-1d0.68	0.68	5.0	1.5	30	▲	▲
340-1d0.69	0.69	5.0	1.5	30	▲	▲
340-1d0.70	0.70	5.0	1.5	30	▲	▲
340-1d0.71	0.71	5.0	1.5	30	▲	▲
340-1d0.72	0.72	5.0	1.5	30	▲	▲
340-1d0.73	0.73	5.0	1.5	30	▲	▲
340-1d0.74	0.74	5.0	1.5	30	▲	▲
340-1d0.75	0.75	5.0	1.5	30	▲	▲
340-1d0.76	0.76	5.0	1.5	30	▲	▲
340-1d0.77	0.77	5.0	1.5	30	▲	▲
340-1d0.78	0.78	5.0	1.5	30	▲	▲
340-1d0.79	0.79	5.0	1.5	30	▲	▲
340-1d0.80	0.80	6.0	1.5	30	▲	▲
340-1d0.81	0.81	6.0	1.5	30	▲	▲
340-1d0.82	0.82	6.0	1.5	30	▲	▲
340-1d0.83	0.83	6.0	1.5	30	▲	▲
340-1d0.84	0.84	6.0	1.5	30	▲	▲
340-1d0.85	0.85	6.0	1.5	30	▲	▲
340-1d0.86	0.86	6.0	1.5	30	▲	▲
340-1d0.87	0.87	6.0	1.5	30	▲	▲
340-1d0.88	0.88	6.0	1.5	30	▲	▲
340-1d0.89	0.89	6.0	1.5	30	▲	▲
340-1d0.90	0.90	7.0	1.5	30	▲	▲
340-1d0.91	0.91	7.0	1.5	30	▲	▲
340-1d0.92	0.92	7.0	1.5	30	▲	▲
340-1d0.93	0.93	7.0	1.5	30	▲	▲
340-1d0.94	0.94	7.0	1.5	30	▲	▲
340-1d0.95	0.95	7.0	1.5	30	▲	▲
340-1d0.96	0.96	7.0	1.5	30	▲	▲
340-1d0.97	0.97	7.0	1.5	30	▲	▲
340-1d0.98	0.98	7.0	1.5	30	▲	▲
340-1d0.99	0.99	7.0	1.5	30	▲	▲
340-1d1.00	1.00	8.0	1.5	30	▲	▲
340-1d1.01	1.01	8.0	1.5	30	▲	▲
340-1d1.02	1.02	8.0	1.5	30	▲	▲
340-1d1.03	1.03	8.0	1.5	30	▲	▲

* Prices for other coatings: contact us!

To order a coated tool, add the 2-letter coating code to the article number

Micro twist drill - helix 34°

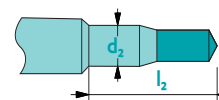
340-1

Continuation

Art. n°	d ₁	l ₁	D	L	Uncoat.	Solo*	Art. n°	d ₁	l ₁	D	L	Uncoat.	Solo*
340-1d1.04	1.04	8.0	1.5	30	▲	▲	340-1d1.52	1.52	12.0	2.0	38	▲	▲
340-1d1.05	1.05	8.0	1.5	30	▲	▲	340-1d1.53	1.53	12.0	2.0	38	▲	▲
340-1d1.06	1.06	8.0	1.5	30	▲	▲	340-1d1.54	1.54	12.0	2.0	38	▲	▲
340-1d1.07	1.07	8.0	1.5	30	▲	▲	340-1d1.55	1.55	12.0	2.0	38	▲	▲
340-1d1.08	1.08	8.0	1.5	30	▲	▲	340-1d1.56	1.56	12.0	2.0	38	▲	▲
340-1d1.09	1.09	8.0	1.5	30	▲	▲	340-1d1.57	1.57	12.0	2.0	38	▲	▲
340-1d1.10	1.10	9.0	1.5	30	▲	▲	340-1d1.58	1.58	12.0	2.0	38	▲	▲
340-1d1.11	1.11	9.0	1.5	30	▲	▲	340-1d1.59	1.59	12.0	2.0	38	▲	▲
340-1d1.12	1.12	9.0	1.5	30	▲	▲	340-1d1.60	1.60	12.0	2.0	38	▲	▲
340-1d1.13	1.13	9.0	1.5	30	▲	▲	340-1d1.61	1.61	12.0	2.0	38	▲	▲
340-1d1.14	1.14	9.0	1.5	30	▲	▲	340-1d1.62	1.62	12.0	2.0	38	▲	▲
340-1d1.15	1.15	9.0	1.5	30	▲	▲	340-1d1.63	1.63	12.0	2.0	38	▲	▲
340-1d1.16	1.16	9.0	1.5	30	▲	▲	340-1d1.64	1.64	12.0	2.0	38	▲	▲
340-1d1.17	1.17	9.0	1.5	30	▲	▲	340-1d1.65	1.65	12.0	2.0	38	▲	▲
340-1d1.18	1.18	9.0	1.5	30	▲	▲	340-1d1.66	1.66	12.0	2.0	38	▲	▲
340-1d1.19	1.19	9.0	1.5	30	▲	▲	340-1d1.67	1.67	12.0	2.0	38	▲	▲
340-1d1.20	1.20	10.0	1.5	30	▲	▲	340-1d1.68	1.68	12.0	2.0	38	▲	▲
340-1d1.21	1.21	10.0	1.5	30	▲	▲	340-1d1.69	1.69	12.0	2.0	38	▲	▲
340-1d1.22	1.22	10.0	1.5	30	▲	▲	340-1d1.70	1.70	12.0	2.0	38	▲	▲
340-1d1.23	1.23	10.0	1.5	30	▲	▲	340-1d1.71	1.71	12.0	2.0	38	▲	▲
340-1d1.24	1.24	10.0	1.5	30	▲	▲	340-1d1.72	1.72	12.0	2.0	38	▲	▲
340-1d1.25	1.25	10.0	1.5	30	▲	▲	340-1d1.73	1.73	12.0	2.0	38	▲	▲
340-1d1.26	1.26	10.0	1.5	30	▲	▲	340-1d1.74	1.74	12.0	2.0	38	▲	▲
340-1d1.27	1.27	10.0	1.5	30	▲	▲	340-1d1.75	1.75	12.0	2.0	38	▲	▲
340-1d1.28	1.28	10.0	1.5	30	▲	▲	340-1d1.76	1.76	12.0	2.0	38	▲	▲
340-1d1.29	1.29	10.0	1.5	30	▲	▲	340-1d1.77	1.77	12.0	2.0	38	▲	▲
340-1d1.30	1.30	10.0	1.5	30	▲	▲	340-1d1.78	1.78	12.0	2.0	38	▲	▲
340-1d1.31	1.31	10.0	1.5	30	▲	▲	340-1d1.79	1.79	12.0	2.0	38	▲	▲
340-1d1.32	1.32	10.0	1.5	30	▲	▲	340-1d1.80	1.80	12.0	2.0	38	▲	▲
340-1d1.33	1.33	10.0	1.5	30	▲	▲	340-1d1.81	1.81	12.0	2.0	38	▲	▲
340-1d1.34	1.34	10.0	1.5	30	▲	▲	340-1d1.82	1.82	12.0	2.0	38	▲	▲
340-1d1.35	1.35	11.0	1.5	30	▲	▲	340-1d1.83	1.83	12.0	2.0	38	▲	▲
340-1d1.36	1.36	11.0	1.5	30	▲	▲	340-1d1.84	1.84	12.0	2.0	38	▲	▲
340-1d1.37	1.37	11.0	1.5	30	▲	▲	340-1d1.85	1.85	12.0	2.0	38	▲	▲
340-1d1.38	1.38	11.0	1.5	30	▲	▲	340-1d1.86	1.86	12.0	2.0	38	▲	▲
340-1d1.39	1.39	11.0	1.5	30	▲	▲	340-1d1.87	1.87	12.0	2.0	38	▲	▲
340-1d1.40	1.40	11.0	1.5	30	▲	▲	340-1d1.88	1.88	12.0	2.0	38	▲	▲
340-1d1.41	1.41	11.0	1.5	30	▲	▲	340-1d1.89	1.89	12.0	2.0	38	▲	▲
340-1d1.42	1.42	11.0	1.5	30	▲	▲	340-1d1.90	1.90	12.0	2.0	38	▲	▲
340-1d1.43	1.43	11.0	1.5	30	▲	▲	340-1d1.91	1.91	12.0	2.0	38	▲	▲
340-1d1.44	1.44	11.0	1.5	30	▲	▲	340-1d1.92	1.92	12.0	2.0	38	▲	▲
340-1d1.45	1.45	11.0	1.5	30	▲	▲	340-1d1.93	1.93	12.0	2.0	38	▲	▲
340-1d1.46	1.46	11.0	1.5	30	▲	▲	340-1d1.94	1.94	12.0	2.0	38	▲	▲
340-1d1.47	1.47	11.0	1.5	30	▲	▲	340-1d1.95	1.95	12.0	2.0	38	▲	▲
340-1d1.48	1.48	11.0	1.5	30	▲	▲	340-1d1.96	1.96	12.0	2.0	38	▲	▲
340-1d1.49	1.49	11.0	1.5	30	▲	▲	340-1d1.97	1.97	12.0	2.0	38	▲	▲
340-1d1.50	1.50	12.0	2.0	38	▲	▲	340-1d1.98	1.98	12.0	2.0	38	▲	▲
340-1d1.51	1.51	12.0	2.0	38	▲	▲	340-1d1.99	1.99	12.0	2.0	38	▲	▲



Upon request



Available
uncoated or coated
(see page 308)



Z2



λ
24°

CARB

* Prices for other coatings: contact us!

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