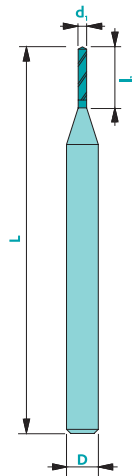
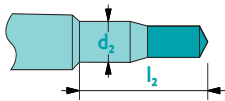


Micro twist drill - helix 34° - shank Ø3



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
34°

CARB

Art. n°	d_1	l_1	D	L	Uncoat.	Nemo*
342d0.05	0.05	0.30	3	38	▲	▲
342d0.06	0.06	0.40	3	38	▲	▲
342d0.07	0.07	0.40	3	38	▲	▲
342d0.08	0.08	0.50	3	38	▲	▲
342d0.09	0.09	0.50	3	38	▲	▲
342d0.10	0.10	0.50	3	38	▲	▲
342d0.11	0.11	0.50	3	38	▲	▲
342d0.12	0.12	0.50	3	38	▲	▲
342d0.13	0.13	0.50	3	38	▲	▲
342d0.14	0.14	0.50	3	38	▲	▲
342d0.15	0.15	0.80	3	38	▲	▲
342d0.16	0.16	0.80	3	38	▲	▲
342d0.17	0.17	0.80	3	38	▲	▲
342d0.18	0.18	0.80	3	38	▲	▲
342d0.19	0.19	0.80	3	38	▲	▲
342d0.20	0.20	0.80	3	38	▲	▲
342d0.21	0.21	1.00	3	38	▲	▲
342d0.22	0.22	1.00	3	38	▲	▲
342d0.23	0.23	1.00	3	38	▲	▲
342d0.24	0.24	1.00	3	38	▲	▲
342d0.25	0.25	1.00	3	38	▲	▲
342d0.26	0.26	1.50	3	38	▲	▲
342d0.27	0.27	1.50	3	38	▲	▲
342d0.28	0.28	1.50	3	38	▲	▲
342d0.29	0.29	1.50	3	38	▲	▲
342d0.30	0.30	1.50	3	38	▲	▲
342d0.31	0.31	2.00	3	38	▲	▲
342d0.32	0.32	2.00	3	38	▲	▲
342d0.33	0.33	2.00	3	38	▲	▲
342d0.34	0.34	2.00	3	38	▲	▲
342d0.35	0.35	2.00	3	38	▲	▲

Art. n°	d_1	l_1	D	L	Uncoat.	Nemo*
342d0.36	0.36	3.00	3	38	▲	▲
342d0.37	0.37	3.00	3	38	▲	▲
342d0.38	0.38	3.00	3	38	▲	▲
342d0.39	0.39	3.00	3	38	▲	▲
342d0.40	0.40	3.00	3	38	▲	▲
342d0.41	0.41	3.00	3	38	▲	▲
342d0.42	0.42	3.00	3	38	▲	▲
342d0.43	0.43	3.00	3	38	▲	▲
342d0.44	0.44	3.00	3	38	▲	▲
342d0.45	0.45	3.00	3	38	▲	▲
342d0.46	0.46	3.00	3	38	▲	▲
342d0.47	0.47	4.00	3	38	▲	▲
342d0.48	0.48	4.00	3	38	▲	▲
342d0.49	0.49	4.00	3	38	▲	▲
342d0.50	0.50	4.00	3	38	▲	▲
342d0.51	0.51	4.00	3	38	▲	▲
342d0.52	0.52	4.00	3	38	▲	▲
342d0.53	0.53	4.00	3	38	▲	▲
342d0.54	0.54	4.00	3	38	▲	▲
342d0.55	0.55	4.00	3	38	▲	▲
342d0.56	0.56	4.00	3	38	▲	▲
342d0.57	0.57	4.00	3	38	▲	▲
342d0.58	0.58	4.00	3	38	▲	▲
342d0.59	0.59	4.00	3	38	▲	▲
342d0.60	0.60	4.00	3	38	▲	▲
342d0.61	0.61	5.00	3	38	▲	▲
342d0.62	0.62	5.00	3	38	▲	▲
342d0.63	0.63	5.00	3	38	▲	▲
342d0.64	0.64	5.00	3	38	▲	▲
342d0.65	0.65	5.00	3	38	▲	▲
342d0.66	0.66	5.00	3	38	▲	▲

* 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° - shank Ø3

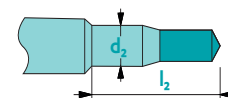
342

Continuation

Art. n°	d ₁	l ₁	D	L	Uncoat.	Nemo*	Art. n°	d ₁	l ₁	D	L	Uncoat.	Nemo*
342d0.67	0.67	5.00	3	38	▲	▲	342d1.12	1.12	6.00	3	38	▲	▲
342d0.68	0.68	5.00	3	38	▲	▲	342d1.13	1.13	6.00	3	38	▲	▲
342d0.69	0.69	5.00	3	38	▲	▲	342d1.14	1.14	6.00	3	38	▲	▲
342d0.70	0.70	5.00	3	38	▲	▲	342d1.15	1.15	6.00	3	38	▲	▲
342d0.71	0.71	5.00	3	38	▲	▲	342d1.16	1.16	6.00	3	38	▲	▲
342d0.72	0.72	5.00	3	38	▲	▲	342d1.17	1.17	6.00	3	38	▲	▲
342d0.73	0.73	5.00	3	38	▲	▲	342d1.18	1.18	6.00	3	38	▲	▲
342d0.74	0.74	5.00	3	38	▲	▲	342d1.19	1.19	6.00	3	38	▲	▲
342d0.75	0.75	5.00	3	38	▲	▲	342d1.20	1.20	6.00	3	38	▲	▲
342d0.76	0.76	5.00	3	38	▲	▲	342d1.21	1.21	8.00	3	38	▲	▲
342d0.77	0.77	5.00	3	38	▲	▲	342d1.22	1.22	8.00	3	38	▲	▲
342d0.78	0.78	5.00	3	38	▲	▲	342d1.23	1.23	8.00	3	38	▲	▲
342d0.79	0.79	5.00	3	38	▲	▲	342d1.24	1.24	8.00	3	38	▲	▲
342d0.80	0.80	5.00	3	38	▲	▲	342d1.25	1.25	8.00	3	38	▲	▲
342d0.81	0.81	6.00	3	38	▲	▲	342d1.26	1.26	8.00	3	38	▲	▲
342d0.82	0.82	6.00	3	38	▲	▲	342d1.27	1.27	8.00	3	38	▲	▲
342d0.83	0.83	6.00	3	38	▲	▲	342d1.28	1.28	8.00	3	38	▲	▲
342d0.84	0.84	6.00	3	38	▲	▲	342d1.29	1.29	8.00	3	38	▲	▲
342d0.85	0.85	6.00	3	38	▲	▲	342d1.30	1.30	8.00	3	38	▲	▲
342d0.86	0.86	6.00	3	38	▲	▲	342d1.31	1.31	8.00	3	38	▲	▲
342d0.87	0.87	6.00	3	38	▲	▲	342d1.32	1.32	8.00	3	38	▲	▲
342d0.88	0.88	6.00	3	38	▲	▲	342d1.33	1.33	8.00	3	38	▲	▲
342d0.89	0.89	6.00	3	38	▲	▲	342d1.34	1.34	8.00	3	38	▲	▲
342d0.90	0.90	6.00	3	38	▲	▲	342d1.35	1.35	8.00	3	38	▲	▲
342d0.91	0.91	6.00	3	38	▲	▲	342d1.36	1.36	8.00	3	38	▲	▲
342d0.92	0.92	6.00	3	38	▲	▲	342d1.37	1.37	8.00	3	38	▲	▲
342d0.93	0.93	6.00	3	38	▲	▲	342d1.38	1.38	8.00	3	38	▲	▲
342d0.94	0.94	6.00	3	38	▲	▲	342d1.39	1.39	8.00	3	38	▲	▲
342d0.95	0.95	6.00	3	38	▲	▲	342d1.40	1.40	8.00	3	38	▲	▲
342d0.96	0.96	6.00	3	38	▲	▲	342d1.41	1.41	8.00	3	38	▲	▲
342d0.97	0.97	6.00	3	38	▲	▲	342d1.42	1.42	8.00	3	38	▲	▲
342d0.98	0.98	6.00	3	38	▲	▲	342d1.43	1.43	8.00	3	38	▲	▲
342d0.99	0.99	6.00	3	38	▲	▲	342d1.44	1.44	8.00	3	38	▲	▲
342d1.00	1.00	6.00	3	38	▲	▲	342d1.45	1.45	8.00	3	38	▲	▲
342d1.01	1.01	6.00	3	38	▲	▲	342d1.46	1.46	8.00	3	38	▲	▲
342d1.02	1.02	6.00	3	38	▲	▲	342d1.47	1.47	8.00	3	38	▲	▲
342d1.03	1.03	6.00	3	38	▲	▲	342d1.48	1.48	8.00	3	38	▲	▲
342d1.04	1.04	6.00	3	38	▲	▲	342d1.49	1.49	8.00	3	38	▲	▲
342d1.05	1.05	6.00	3	38	▲	▲	342d1.50	1.50	8.00	3	38	▲	▲
342d1.06	1.06	6.00	3	38	▲	▲	342d1.51	1.51	8.00	3	38	▲	▲
342d1.07	1.07	6.00	3	38	▲	▲	342d1.52	1.52	8.00	3	38	▲	▲
342d1.08	1.08	6.00	3	38	▲	▲	342d1.53	1.53	8.00	3	38	▲	▲
342d1.09	1.09	6.00	3	38	▲	▲	342d1.54	1.54	8.00	3	38	▲	▲
342d1.10	1.10	6.00	3	38	▲	▲	342d1.55	1.55	8.00	3	38	▲	▲



Upon request



Available
uncoated or coated
(see page 308)



118°

Z2



λ
34°

CARB

* Prices for other coatings: contact us!

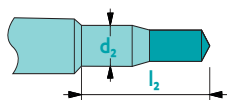
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Micro twist drill - helix 34° - shank Ø3



Upon request

Available
uncoated or coated
(see page 308)

118°

Z2

λ
34°

CARB

Art. n°	d ₁	l ₁	D	L	Uncoat.	Nemo*
342d1.56	1.56	8.00	3	38	▲	▲
342d1.57	1.57	8.00	3	38	▲	▲
342d1.58	1.58	8.00	3	38	▲	▲
342d1.59	1.59	8.00	3	38	▲	▲
342d1.60	1.60	8.00	3	38	▲	▲
342d1.61	1.61	8.00	3	38	▲	▲
342d1.62	1.62	8.00	3	38	▲	▲
342d1.63	1.63	8.00	3	38	▲	▲
342d1.64	1.64	8.00	3	38	▲	▲
342d1.65	1.65	8.00	3	38	▲	▲
342d1.66	1.66	8.00	3	38	▲	▲
342d1.67	1.67	8.00	3	38	▲	▲
342d1.68	1.68	8.00	3	38	▲	▲
342d1.69	1.69	8.00	3	38	▲	▲
342d1.70	1.70	8.00	3	38	▲	▲
342d1.71	1.71	12.00	3	38	▲	▲
342d1.72	1.72	12.00	3	38	▲	▲
342d1.73	1.73	12.00	3	38	▲	▲
342d1.74	1.74	12.00	3	38	▲	▲
342d1.75	1.75	12.00	3	38	▲	▲
342d1.76	1.76	12.00	3	38	▲	▲
342d1.77	1.77	12.00	3	38	▲	▲
342d1.78	1.78	12.00	3	38	▲	▲
342d1.79	1.79	12.00	3	38	▲	▲
342d1.80	1.80	12.00	3	38	▲	▲
342d1.81	1.81	12.00	3	38	▲	▲
342d1.82	1.82	12.00	3	38	▲	▲
342d1.83	1.83	12.00	3	38	▲	▲
342d1.84	1.84	12.00	3	38	▲	▲
342d1.85	1.85	12.00	3	38	▲	▲
342d1.86	1.86	12.00	3	38	▲	▲
342d1.87	1.87	12.00	3	38	▲	▲
342d1.88	1.88	12.00	3	38	▲	▲
342d1.89	1.89	12.00	3	38	▲	▲
342d1.90	1.90	12.00	3	38	▲	▲
342d1.91	1.91	12.00	3	38	▲	▲
342d1.92	1.92	12.00	3	38	▲	▲
342d1.93	1.93	12.00	3	38	▲	▲
342d1.94	1.94	12.00	3	38	▲	▲
342d1.95	1.95	12.00	3	38	▲	▲
342d1.96	1.96	12.00	3	38	▲	▲
342d1.97	1.97	12.00	3	38	▲	▲
342d1.98	1.98	12.00	3	38	▲	▲
342d1.99	1.99	12.00	3	38	▲	▲
342d2.00	2.00	12.00	3	38	▲	▲

Art. n°	d ₁	l ₁	D	L	Uncoat.	Nemo*
342d2.05	2.05	12.00	3	38	▲	▲
342d2.10	2.10	12.00	3	38	▲	▲
342d2.15	2.15	12.00	3	38	▲	▲
342d2.20	2.20	12.00	3	38	▲	▲
342d2.25	2.25	12.00	3	38	▲	▲
342d2.30	2.30	12.00	3	38	▲	▲
342d2.35	2.35	12.00	3	38	▲	▲
342d2.40	2.40	12.00	3	38	▲	▲
342d2.45	2.45	12.00	3	38	▲	▲
342d2.50	2.50	12.00	3	38	▲	▲

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