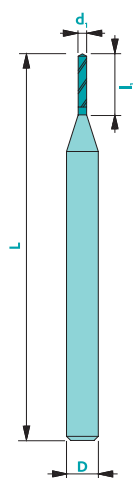
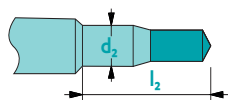


# Micro punta elicoidale 34° - codolo Ø3



A richiesta



| Materiale                       | Vc non rivestito | Vc rivestito | Senza rivestimento | Rivestito | Rivestimento consigliato* |
|---------------------------------|------------------|--------------|--------------------|-----------|---------------------------|
| Acciaio < 700 N/mm <sup>2</sup> | 70               | 80           | □                  | □         | Tisi (BQ)                 |
| Acciaio > 700 N/mm <sup>2</sup> | 60               | 70           | □                  | ■         | Tisi (BQ)                 |
| Acciaio inox                    | 20               | 40           | □                  | ■         | Tisi (BQ)                 |
| Ghisa                           | 60               | 70           | □                  | ■         | Tisi (BQ)                 |
| Rame                            | 100              | 130          | □                  | ■         | Solo (DA)                 |
| Ottone - Bronzo                 | 80               | 120          | ■                  | ■         | Solo (DA)                 |
| Alluminio                       | 100              | 120          | ■                  | ■         | Solo (DA)                 |
| Oro - argento                   | 80               | 100          | □                  | □         | Solo (DA)                 |
| Platino - Palladio              | -                | 20           | -                  | □         | Solo (DA)                 |
| Superleghe                      | -                | 25           | -                  | □         | Trio (PO)                 |
| Titanio                         | 40               | 60           | □                  | □         | Rico (ZB)                 |

non adatto - adatto □ molto adatto ■

Tolleranze  $d_1$ : -0.002/-0.004  
D: h5

Disponibile con o senza rivestimento (vedi pagina 308)

118°

Z2



λ  
34°

CARB

| Art. n°  | $d_1$ | $l_1$ | D | L  | Senza r. | 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 | ▲        | ▲     |
| 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 | ▲        | ▲     |

\*Prezzi per altri rivestimenti: contattateci!

Per ordinare un utensile rivestito, aggiungere il codice di rivestimento di 2 lettere al numero di articolo.

# Micro punta elicoidale 34° - codolo Ø3

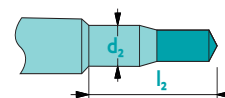
**342**

Continua

| Art. n°  | d <sub>1</sub> | l <sub>1</sub> | D | L  | Senza r. | Nemo* | Art. n°  | d <sub>1</sub> | l <sub>1</sub> | D | L  | Senza r. | 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 | ▲        | ▲     |



A richiesta



Disponibile con o senza rivestimento (vedi pagina 308)



118°

**Z2**



λ  
34°

**CARB**

\* Prezzi per altri rivestimenti: contattateci!

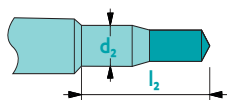
Per ordinare un utensile rivestito, aggiungere il codice di rivestimento di 2 lettere al numero di articolo.



## Punta elicoidale - elica 24°



A richiesta

Disponibile con o  
senza rivestimento  
(vedi pagina 308)

118°

Z2

λ  
34°

CARB

| Art. n°  | d <sub>1</sub> | l <sub>1</sub> | D | L  | Senza r. | Nemo* | Art. n°  | d <sub>1</sub> | l <sub>1</sub> | D | L  | Senza r. | Nemo* |
|----------|----------------|----------------|---|----|----------|-------|----------|----------------|----------------|---|----|----------|-------|
| 342d1.56 | 1.56           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.05 | 2.05           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.57 | 1.57           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.10 | 2.10           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.58 | 1.58           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.15 | 2.15           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.59 | 1.59           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.20 | 2.20           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.60 | 1.60           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.25 | 2.25           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.61 | 1.61           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.30 | 2.30           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.62 | 1.62           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.35 | 2.35           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.63 | 1.63           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.40 | 2.40           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.64 | 1.64           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.45 | 2.45           | 12.00          | 3 | 38 | ▲        | ▲     |
| 342d1.65 | 1.65           | 8.00           | 3 | 38 | ▲        | ▲     | 342d2.50 | 2.50           | 12.00          | 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 | ▲        | ▲     |          |                |                |   |    |          |       |

\* Prezzi per altri rivestimenti: contattateci!

Per ordinare un utensile rivestito, aggiungere il codice di rivestimento di 2 lettere al numero di articolo.