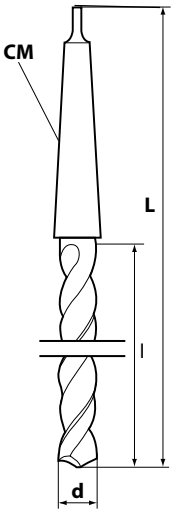
# Punte a codolo conico
serie extra lunga

# *Morse taper shank twist drills*
*extra long series*




**ISO 3291**

L = 250 mm l = 160 mm

**11102**

| **Codice** - ***Code*** | |
|---|---|
| Materiale - *Material* | HSS |
| Tipo - *Type* | RN |
| Angolo di punta - *Point angle* | 118° |
| Affilatura - *Point shape* | |
| Rivestimento - *Coating* | Vap-*Ox* |

| d h8 mm | L mm | l mm | CM | in stock |
|---|---|---|---|---|
| 6 | 250 | 160 | 1 | o |
| 6,5 | 250 | 160 | 1 | o |
| 7 | 250 | 160 | 1 | o |
| 7,5 | 250 | 160 | 1 | o |
| 7,9 | 250 | 160 | 1 | ⓝ |
| 8 | 250 | 160 | 1 | o |
| 8,2 | 250 | 160 | 1 | ⓝ |
| 8,5 | 250 | 160 | 1 | o |
| 9 | 250 | 160 | 1 | o |
| 9,5 | 250 | 160 | 1 | o |
| 10 | 250 | 160 | 1 | o |
| 10,5 | 250 | 160 | 1 | o |
| 10,75 | 250 | 160 | 1 | ⓝ |
| 11 | 250 | 160 | 1 | o |
| 11,5 | 250 | 160 | 1 | o |
| 12 | 250 | 160 | 1 | o |
| 12,5 | 250 | 160 | 1 | o |
| 13 | 250 | 160 | 1 | o |
| 13,25 | 250 | 160 | 1 | ⓝ |
| 13,5 | 250 | 160 | 1 | o |
| 14 | 250 | 160 | 1 | o |
| 14,5 | 250 | 160 | 2 | o |
| 15 | 250 | 160 | 2 | o |
| 15,5 | 250 | 160 | 2 | o |
| 16 | 250 | 160 | 2 | o |
| 16,5 | 250 | 160 | 2 | o |
| 17 | 250 | 160 | 2 | o |
| 17,25 | 250 | 160 | 2 | ⓝ |

ⓝ Nuove misure-*New sizes*