



Visit the online  
Product Sheet

# UNV | 172

2 flute end mill regular version with reinforced shank



| Materials                      | Coatings               | Series normal                                                                         |
|--------------------------------|------------------------|---------------------------------------------------------------------------------------|
| Steel < 800 n/mm <sup>2</sup>  | Uncoated (HM0)         |  |
| Steel < 1000 n/mm <sup>2</sup> | Balinit® Futura (HMF)  |  |
| Grey cast iron                 | Balinit® Alcrona (HMG) |  |

42 Articoli | 2 Pages | This tool is available in 8 diameters and 3 coatings.

 Please consider the environment, before printing this document.

| D<br>h10 | d<br>h6 | L  | I     | Z | Shank ref. | Coatings<br>(Balinit®) | Code       |
|----------|---------|----|-------|---|------------|------------------------|------------|
| 1,00     | 6,00    | 53 | 3,00  | 2 | HA         | Uncoated (HM0)         | HM0172010  |
| 1,00     | 6,00    | 53 | 4,00  | 2 | HA         | Uncoated (HM0)         | HM0172010L |
| 1,50     | 6,00    | 53 | 4,50  | 2 | HA         | Uncoated (HM0)         | HM0172015  |
| 1,50     | 6,00    | 53 | 6,00  | 2 | HA         | Uncoated (HM0)         | HM0172015L |
| 2,00     | 6,00    | 53 | 6,00  | 2 | HA         | Uncoated (HM0)         | HM0172020  |
| 2,00     | 6,00    | 53 | 8,00  | 2 | HA         | Uncoated (HM0)         | HM0172020L |
| 2,50     | 6,00    | 53 | 7,00  | 2 | HA         | Uncoated (HM0)         | HM0172025  |
| 2,50     | 6,00    | 53 | 9,00  | 2 | HA         | Uncoated (HM0)         | HM0172025L |
| 3,00     | 6,00    | 53 | 7,00  | 2 | HA         | Uncoated (HM0)         | HM0172030  |
| 3,00     | 6,00    | 53 | 12,00 | 2 | HA         | Uncoated (HM0)         | HM0172030L |
| 3,50     | 6,00    | 53 | 7,00  | 2 | HA         | Uncoated (HM0)         | HM0172035  |
| 4,00     | 6,00    | 53 | 8,00  | 2 | HA         | Uncoated (HM0)         | HM0172040  |
| 4,00     | 6,00    | 53 | 12,00 | 2 | HA         | Uncoated (HM0)         | HM0172040L |
| 5,00     | 6,00    | 57 | 10,00 | 2 | HA         | Uncoated (HM0)         | HM0172050  |
| 1,00     | 6,00    | 53 | 3,00  | 2 | HA         | Futura (HMF)           | HMF172010  |
| 1,00     | 6,00    | 53 | 4,00  | 2 | HA         | Futura (HMF)           | HMF172010L |
| 1,50     | 6,00    | 53 | 4,50  | 2 | HA         | Futura (HMF)           | HMF172015  |
| 1,50     | 6,00    | 53 | 6,00  | 2 | HA         | Futura (HMF)           | HMF172015L |
| 2,00     | 6,00    | 53 | 6,00  | 2 | HA         | Futura (HMF)           | HMF172020  |
| 2,00     | 6,00    | 53 | 8,00  | 2 | HA         | Futura (HMF)           | HMF172020L |
| 2,50     | 6,00    | 53 | 7,00  | 2 | HA         | Futura (HMF)           | HMF172025  |
| 2,50     | 6,00    | 53 | 9,00  | 2 | HA         | Futura (HMF)           | HMF172025L |
| 3,00     | 6,00    | 53 | 7,00  | 2 | HA         | Futura (HMF)           | HMF172030  |
| 3,00     | 6,00    | 53 | 12,00 | 2 | HA         | Futura (HMF)           | HMF172030L |
| 3,50     | 6,00    | 53 | 7,00  | 2 | HA         | Futura (HMF)           | HMF172035  |
| 4,00     | 6,00    | 53 | 8,00  | 2 | HA         | Futura (HMF)           | HMF172040  |
| 4,00     | 6,00    | 53 | 12,00 | 2 | HA         | Futura (HMF)           | HMF172040L |
| 5,00     | 6,00    | 57 | 10,00 | 2 | HA         | Futura (HMF)           | HMF172050  |
| 1,00     | 6,00    | 53 | 3,00  | 2 | HA         | Alcraona (HMG)         | HMG172010  |
| 1,00     | 6,00    | 53 | 4,00  | 2 | HA         | Alcraona (HMG)         | HMG172010L |
| 1,50     | 6,00    | 53 | 4,50  | 2 | HA         | Alcraona (HMG)         | HMG172015  |
| 1,50     | 6,00    | 53 | 6,00  | 2 | HA         | Alcraona (HMG)         | HMG172015L |
| 2,00     | 6,00    | 53 | 6,00  | 2 | HA         | Alcraona (HMG)         | HMG172020  |
| 2,00     | 6,00    | 53 | 6,00  | 2 | HA         | Alcraona (HMG)         | HMG172020L |
| 2,50     | 6,00    | 53 | 7,00  | 2 | HA         | Alcraona (HMG)         | HMG172025  |
| 2,50     | 6,00    | 53 | 9,00  | 2 | HA         | Alcraona (HMG)         | HMG172025L |
| 3,00     | 6,00    | 53 | 7,00  | 2 | HA         | Alcraona (HMG)         | HMG172030  |
| 3,00     | 6,00    | 53 | 7,00  | 2 | HA         | Alcraona (HMG)         | HMG172030L |
| 3,50     | 6,00    | 53 | 7,00  | 2 | HA         | Alcraona (HMG)         | HMG172035  |
| 4,00     | 6,00    | 53 | 8,00  | 2 | HA         | Alcraona (HMG)         | HMG172040  |
| 4,00     | 6,00    | 53 | 8,00  | 2 | HA         | Alcraona (HMG)         | HMG172040L |
| 5,00     | 6,00    | 57 | 10,00 | 2 | HA         | Alcraona (HMG)         | HMG172050  |