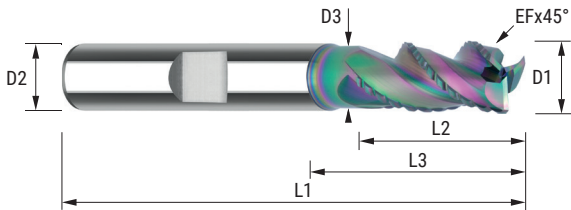


## HP VHM - Schruppfräser Primus Solid carbide roughing mill

**NEW** **1<sup>st</sup> CHOICE**

**2.413...**

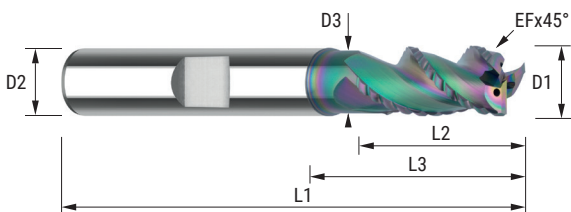


| Werkzeugdaten / Tool data |          |    |     |       |    |      |      | Werkzeugempfehlung / Tool Recommendation |     |     |     | Einsatz / Capabilities   |     |                          |  |
|---------------------------|----------|----|-----|-------|----|------|------|--|-----|-----|-----|--------------------------|-----|--------------------------|--|
| TYP W                     |          |    |     |       |    |      | ta-C | MTC                                      | ALU | NE  |     |                          |     | 45°                      |  |
| D1<br>h9                  | D2<br>h6 | L2 | L1  | D3    | L3 | EF   | Z    | Artikel-Nr./<br>Article-No.              |     |     | F55 | Preis/Price<br>HA - ta-C | F55 | Preis/Price<br>HB - ta-C |  |
| 6,00                      | 6,00     | 14 | 57  | 5,90  | 20 | 0,20 | 3    | 2.413.060...                             | .00 | .10 |     | 65,76                    |     | 66,70                    |  |
| 8,00                      | 8,00     | 21 | 63  | 7,80  | 26 | 0,25 | 3    | 2.413.080...                             | .00 | .10 |     | 76,00                    |     | 76,94                    |  |
| 10,00                     | 10,00    | 23 | 72  | 8,00  | 31 | 0,30 | 3    | 2.413.100...                             | .00 | .10 |     | 92,93                    |     | 94,34                    |  |
| 12,00                     | 12,00    | 27 | 83  | 11,70 | 37 | 0,35 | 3    | 2.413.120...                             | .00 | .10 |     | 114,19                   |     | 115,57                   |  |
| 16,00                     | 16,00    | 36 | 92  | 15,70 | 43 | 0,40 | 3    | 2.413.160...                             | .00 | .10 |     | 156,71                   |     | 158,67                   |  |
| 20,00                     | 20,00    | 41 | 104 | 19,50 | 52 | 0,40 | 3    | 2.413.200...                             | .00 | .10 |     | 220,43                   |     | 222,78                   |  |

## HP VHM - Schruppfräser Primus mit Innenkühlung Solid carbide roughing mill with internal coolant hole

**1<sup>st</sup> CHOICE**

**251...**



| Werkzeugdaten / Tool data |          |    |     |       |    |      |      | Werkzeugempfehlung / Tool Recommendation |     |     |     | Einsatzmöglichkeiten / Capabilities |     |                          |     |
|---------------------------|----------|----|-----|-------|----|------|------|--|-----|-----|-----|-------------------------------------|-----|--------------------------|-----|
| TYP W                     |          |    |     |       |    |      | ta-C | MTC                                      | ALU | NE  |     |                                     |     |                          | 45° |
| D1<br>h9                  | D2<br>h6 | L2 | L1  | D3    | L3 | EF   | Z    | Artikel-Nr./<br>Article-No.              |     |     | F30 | Preis/Price<br>HA - ta-C            | F30 | Preis/Price<br>HB - ta-C |     |
| 6,00                      | 6,00     | 14 | 57  | 5,70  | 20 | 0,20 | 3    | 251.060...                               | .00 | .10 |     | 91,45                               |     | 92,39                    |     |
| 8,00                      | 8,00     | 21 | 63  | 7,40  | 26 | 0,25 | 3    | 251.080...                               | .00 | .10 |     | 105,69                              |     | 106,63                   |     |
| 10,00                     | 10,00    | 23 | 72  | 9,50  | 31 | 0,30 | 3    | 251.100...                               | .00 | .10 |     | 129,23                              |     | 130,64                   |     |
| 12,00                     | 12,00    | 27 | 83  | 11,00 | 37 | 0,35 | 3    | 251.120...                               | .00 | .10 |     | 158,80                              |     | 160,21                   |     |
| 16,00                     | 16,00    | 36 | 92  | 15,00 | 43 | 0,40 | 3    | 251.160...                               | .00 | .10 |     | 217,93                              |     | 219,89                   |     |
| 20,00                     | 20,00    | 41 | 104 | 19,00 | 52 | 0,40 | 3    | 251.200...                               | .00 | .10 |     | 306,54                              |     | 308,89                   |     |

