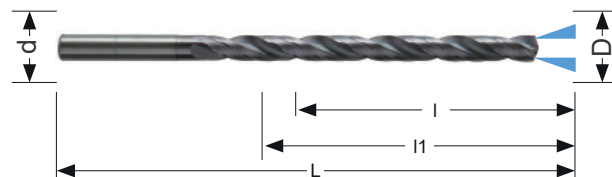


# C16672

VHM-Spiralbohrer mit Innenkühlung | 12xD,  
 4 Führungsfasen | Schaft zylindrisch | TiAlN-Beschichtung



VHM

12xD

m7



6535 HA

Werks  
NORM

**MENGENRABATT  
 AB 5 STK.**

**30%**

| Artikel-Nr. | D   | d | l    | l1   | L    | CHF   |
|-------------|-----|---|------|------|------|-------|
| C16672.0100 | 1   | 3 | 12.0 | 15.0 | 55.0 | 47.70 |
| C16672.0110 | 1.1 | 3 | 18.5 | 23.0 | 55.0 | 47.70 |
| C16672.0120 | 1.2 | 3 | 18.5 | 23.0 | 55.0 | 47.70 |
| C16672.0130 | 1.3 | 3 | 18.5 | 23.0 | 55.0 | 47.70 |
| C16672.0140 | 1.4 | 3 | 18.5 | 23.0 | 55.0 | 47.70 |
| C16672.0150 | 1.5 | 3 | 24.0 | 30.0 | 65.0 | 47.70 |
| C16672.0160 | 1.6 | 3 | 24.0 | 30.0 | 65.0 | 47.70 |
| C16672.0170 | 1.7 | 3 | 24.0 | 30.0 | 65.0 | 47.70 |
| C16672.0180 | 1.8 | 3 | 24.0 | 30.0 | 65.0 | 47.70 |
| C16672.0190 | 1.9 | 3 | 24.0 | 30.0 | 65.0 | 47.70 |
| C16672.0200 | 2   | 3 | 30.5 | 38.0 | 74.0 | 47.70 |
| C16672.0210 | 2.1 | 3 | 30.5 | 38.0 | 74.0 | 47.70 |
| C16672.0220 | 2.2 | 3 | 30.5 | 38.0 | 74.0 | 47.70 |
| C16672.0230 | 2.3 | 3 | 30.5 | 38.0 | 74.0 | 47.70 |
| C16672.0240 | 2.4 | 3 | 30.5 | 38.0 | 74.0 | 47.70 |
| C16672.0250 | 2.5 | 3 | 35.0 | 44.0 | 81.0 | 47.70 |
| C16672.0260 | 2.6 | 3 | 35.0 | 44.0 | 81.0 | 47.70 |
| C16672.0270 | 2.7 | 3 | 35.0 | 44.0 | 81.0 | 47.70 |
| C16672.0280 | 2.8 | 3 | 35.0 | 44.0 | 81.0 | 47.70 |
| C16672.0290 | 2.9 | 3 | 35.0 | 44.0 | 81.0 | 47.70 |
| C16672.0300 | 3   | 6 | 48.0 | 54.0 | 92.0 | 80.10 |
| C16672.0320 | 3.2 | 6 | 48.0 | 54.0 | 92.0 | 80.10 |
| C16672.0330 | 3.3 | 6 | 48.0 | 54.0 | 92.0 | 80.10 |
| C16672.0350 | 3.5 | 6 | 48.0 | 54.0 | 92.0 | 80.10 |
| C16672.0370 | 3.7 | 6 | 48.0 | 54.0 | 92.0 | 80.10 |

| Artikel-Nr. | D   | d  | l     | l1    | L     | CHF    |
|-------------|-----|----|-------|-------|-------|--------|
| C16672.0380 | 3.8 | 6  | 58.0  | 64.0  | 102.0 | 80.10  |
| C16672.0390 | 3.9 | 6  | 58.0  | 64.0  | 102.0 | 80.10  |
| C16672.0400 | 4   | 6  | 58.0  | 64.0  | 102.0 | 80.10  |
| C16672.0420 | 4.2 | 6  | 58.0  | 64.0  | 102.0 | 80.10  |
| C16672.0430 | 4.3 | 6  | 58.0  | 64.0  | 102.0 | 80.10  |
| C16672.0450 | 4.5 | 6  | 58.0  | 64.0  | 102.0 | 80.10  |
| C16672.0480 | 4.8 | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0500 | 5   | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0520 | 5.2 | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0530 | 5.3 | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0550 | 5.5 | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0580 | 5.8 | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0590 | 5.9 | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0600 | 6   | 6  | 70.0  | 78.0  | 118.0 | 83.20  |
| C16672.0610 | 6.1 | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0620 | 6.2 | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0650 | 6.5 | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0660 | 6.6 | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0680 | 6.8 | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0700 | 7   | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0750 | 7.5 | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0780 | 7.8 | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0800 | 8   | 8  | 94.0  | 108.0 | 146.0 | 135.50 |
| C16672.0810 | 8.1 | 10 | 110.0 | 120.0 | 162.0 | 178.60 |
| C16672.0820 | 8.2 | 10 | 110.0 | 120.0 | 162.0 | 178.60 |

| Artikel-Nr. | D    | d  | l     | l1    | L     | CHF    |
|-------------|------|----|-------|-------|-------|--------|
| C16672.0850 | 8.5  | 10 | 110.0 | 120.0 | 162.0 | 178.60 |
| C16672.0880 | 8.8  | 10 | 110.0 | 120.0 | 162.0 | 178.60 |
| C16672.0900 | 9    | 10 | 110.0 | 120.0 | 162.0 | 178.60 |
| C16672.0950 | 9.5  | 10 | 110.0 | 120.0 | 162.0 | 178.60 |
| C16672.0980 | 9.8  | 10 | 110.0 | 120.0 | 162.0 | 178.60 |
| C16672.1000 | 10   | 10 | 110.0 | 120.0 | 162.0 | 178.60 |
| C16672.1020 | 10.2 | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1050 | 10.5 | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1080 | 10.8 | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1100 | 11   | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1120 | 11.2 | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1150 | 11.5 | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1180 | 11.8 | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1200 | 12   | 12 | 142.0 | 156.0 | 204.0 | 246.40 |
| C16672.1250 | 12.5 | 14 | 166.0 | 182.0 | 230.0 | 332.60 |
| C16672.1280 | 12.8 | 14 | 166.0 | 182.0 | 230.0 | 332.60 |
| C16672.1300 | 13   | 14 | 166.0 | 182.0 | 230.0 | 332.60 |
| C16672.1350 | 13.5 | 14 | 166.0 | 182.0 | 230.0 | 332.60 |
| C16672.1400 | 14   | 14 | 166.0 | 182.0 | 230.0 | 332.60 |
| C16672.1450 | 14.5 | 16 | 192.0 | 208.0 | 260.0 | 443.50 |
| C16672.1500 | 15   | 16 | 192.0 | 208.0 | 260.0 | 443.50 |
| C16672.1550 | 15.5 | 16 | 192.0 | 208.0 | 260.0 | 443.50 |
| C16672.1600 | 16   | 16 | 192.0 | 208.0 | 260.0 | 443.50 |

|                                                                                                       | Stahl                                                                               |                                                                                     |                                                                                     | Gehärtete Stähle |         |         | INOX                                                                                |              |                                                                                     | Guss                                                                                |                                                                                     | Titan | Super Leg. Fe/NiCo |         | Aluminium                                                                             |                                                                                       | Kupfer                                                                                | Kunststoffe |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------|---------|---------|-------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|--------------------|---------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------|
|  Sehr gut geeignet | <700 N/mm²                                                                          | <1000 N/mm²                                                                         | <1400 N/mm²                                                                         | <55 HRC          | <60 HRC | <65 HRC | ferritisch                                                                          | austenitisch | duplex                                                                              | GG                                                                                  | GGG                                                                                 |       | <30 HRC            | >30 HRC | <8% Si                                                                                | >8% Si                                                                                | Cu-Leg.                                                                               |             |
|  Gut geeignet      |  |  |  |                  |         |         |  |              |  |  |  |       |                    |         |  |  |  |             |