

ZERO-M 先端フラットタイプ 製品寸法表



| ドリル径 | 首下長さ | 全長  | 溝長   | 電着長  | シャンク長 | シャンク径 | 粒度   | 在庫 | 型番                 |
|------|------|-----|------|------|-------|-------|------|----|--------------------|
| 2.0  | 30.0 | 60  | 5.0  | 4.0  | 30.0  | 2.0   | #230 | ◎  | ZD-F 0200 MDZ230CP |
| 2.5  | 35.0 | 65  | 5.0  | 4.0  | 30.0  | 2.5   | #140 | ○  | ZD-F 0250 MDZ140CP |
| 3.0  | 35.0 | 65  | 5.0  | 4.0  | 30.0  | 3.0   | #120 | ◎  | ZD-F 0300 MDZ120CP |
| 3.2  | 35.0 | 65  | 6.0  | 4.0  | 30.0  | 3.0   | #120 | ○  | ZD-F 0320 MDZ120CP |
| 3.3  | 35.0 | 65  | 6.0  | 4.0  | 30.0  | 3.0   | #120 | ◎  | ZD-F 0330 MDZ120CP |
| 4.0  | 35.0 | 65  | 6.0  | 4.0  | 30.0  | 4.0   | #100 | ○  | ZD-F 0400 MDZ100CP |
| 4.2  | 35.0 | 70  | 7.5  | 5.0  | 35.0  | 4.0   | #100 | ◎  | ZD-F 0420 MDZ100CP |
| 4.3  | 35.0 | 70  | 7.5  | 5.0  | 35.0  | 4.0   | #100 | ○  | ZD-F 0430 MDZ100CP |
| 5.0  | 40.0 | 75  | 10.0 | 5.0  | 35.0  | 5.0   | #100 | ◎  | ZD-F 0500 MDZ100CP |
| 5.1  | 40.0 | 75  | 10.0 | 5.0  | 35.0  | 5.0   | #100 | ○  | ZD-F 0510 MDZ100CP |
| 5.3  | 40.0 | 75  | 10.0 | 5.0  | 35.0  | 5.0   | #100 | ○  | ZD-F 0530 MDZ100CP |
| 6.0  | 45.0 | 80  | 12.0 | 6.0  | 35.0  | 6.0   | #100 | ○  | ZD-F 0600 MDZ100CP |
| 6.4  | 45.0 | 80  | 12.0 | 6.0  | 35.0  | 6.5   | #100 | ◎  | ZD-F 0640 MDZ100CP |
| 6.8  | 45.0 | 80  | 12.0 | 6.0  | 40.0  | 6.5   | #100 | ○  | ZD-F 0680 MDZ100CP |
| 7.0  | 50.0 | 90  | 14.0 | 7.0  | 40.0  | 7.0   | #100 | ○  | ZD-F 0700 MDZ100CP |
| 8.0  | 55.0 | 95  | 16.0 | 8.0  | 40.0  | 8.0   | #80  | ○  | ZD-F 0800 MDZ 80CP |
| 8.5  | 55.0 | 100 | 16.0 | 8.0  | 45.0  | 8.5   | #80  | ◎  | ZD-F 0850 MDZ 80CP |
| 8.6  | 55.0 | 100 | 16.0 | 8.0  | 45.0  | 8.5   | #80  | ○  | ZD-F 0860 MDZ 80CP |
| 9.0  | 55.0 | 100 | 18.0 | 9.0  | 45.0  | 9.0   | #80  | ○  | ZD-F 0900 MDZ 80CP |
| 10.0 | 60.0 | 105 | 20.0 | 10.0 | 45.0  | 10.0  | #80  | ○  | ZD-F 1000 MDZ 80CP |
| 10.4 | 60.0 | 106 | 20.0 | 10.0 | 45.0  | 10.0  | #80  | ◎  | ZD-F 1040 MDZ 80CP |
| 10.6 | 60.0 | 110 | 20.0 | 10.0 | 50.0  | 10.5  | #80  | ○  | ZD-F 1060 MDZ 80CP |
| 11.0 | 60.0 | 110 | 22.0 | 11.0 | 50.0  | 11.0  | #80  |    | ZD-F 1100 MDZ 80CP |
| 12.0 | 65.0 | 120 | 24.0 | 12.0 | 55.0  | 12.0  | #80  |    | ZD-F 1200 MDZ 80CP |
| 12.7 | 65.0 | 120 | 24.0 | 12.0 | 55.0  | 12.5  | #80  | ○  | ZD-F 1270 MDZ 80CP |
| 13.0 | 65.0 | 120 | 26.0 | 13.0 | 55.0  | 13.0  | #80  |    | ZD-F 1300 MDZ 80CP |
| 14.0 | 70.0 | 125 | 28.0 | 14.0 | 55.0  | 14.0  | #80  | ○  | ZD-F 1400 MDZ 80CP |
| 15.0 | 75.0 | 130 | 30.0 | 15.0 | 55.0  | 15.0  | #80  |    | ZD-F 1500 MDZ 80CP |
| 16.0 | 80.0 | 135 | 32.0 | 16.0 | 55.0  | 16.0  | #80  | ○  | ZD-F 1600 MDZ 80CP |

※上記以外の特殊ドリル径もご用命承ります。

◎印在庫品

○印 在庫予定品