

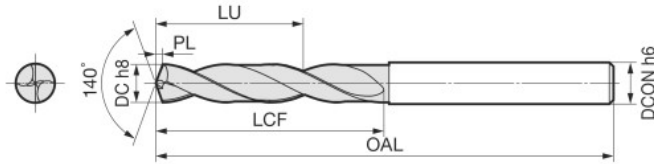
ネクシオMDE-E型(外部給油式)

炭素合金鋼 ~0.2%
炭素合金鋼 0.2%~
調質鋼
高硬度鋼 ~45 HRC
ステンレス鋼
Ti合金
耐熱鋼
鋳鉄
ダクタイル鋳鉄

New NXコート 2D 4D

※ h6, h8 公差は N38 参照

Fig 1 (シングルマージン)



穴あけ

穴径

交換式

交換式

穴径

穴径

穴径

本体 刃径φ1.0 ~ 3.5mm

寸法(mm)

| 刃径 DC | 穴深さ (L/D) | 在庫 | 型番 | 有効長 LU | フルート長 LCF | 全長 OAL | 先端 PL | シャンク径 DCON | Fig |
|-------|-----------|----|----------------|----------------|-----------|--------|-------|------------|-----|
| 1.0 | 2 | ● | MDE 0100S03E02 | 5.7 | 7.2 | 45.2 | 0.2 | 3.0 | 1 |
| | 4 | ● | 0100S03E04 | 7.7 | 9.2 | 49.2 | | | 1 |
| 1.1 | 2 | ● | MDE 0110S03E02 | 5.6 | 7.2 | 45.2 | 0.2 | 3.0 | 1 |
| | 4 | ● | 0110S03E04 | 7.6 | 9.2 | 49.2 | | | 1 |
| 1.2 | 2 | ● | MDE 0120S03E02 | 6.4 | 8.2 | 45.2 | 0.2 | 3.0 | 1 |
| | 4 | ● | 0120S03E04 | 8.4 | 10.2 | 49.2 | | | 1 |
| 1.3 | 2 | ● | MDE 0130S03E02 | 6.3 | 8.2 | 45.2 | 0.2 | 3.0 | 1 |
| | 4 | ● | 0130S03E04 | 9.3 | 11.2 | 49.2 | | | 1 |
| 1.4 | 2 | ● | MDE 0140S03E02 | 7.2 | 9.3 | 45.3 | 0.3 | 3.0 | 1 |
| | 4 | ● | 0140S03E04 | 9.2 | 11.3 | 49.3 | | | 1 |
| 1.5 | 2 | ● | MDE 0150S03E02 | 7.1 | 9.3 | 45.3 | 0.3 | 3.0 | 1 |
| | 4 | ● | 0150S03E04 | 10.1 | 12.3 | 49.3 | | | 1 |
| 1.6 | 2 | ● | MDE 0160S03E02 | 7.9 | 10.3 | 45.3 | 0.3 | 3.0 | 1 |
| | 4 | ● | 0160S03E04 | 10.9 | 13.3 | 49.3 | | | 1 |
| 1.7 | 2 | ● | MDE 0170S03E02 | 7.8 | 10.3 | 45.3 | 0.3 | 3.0 | 1 |
| | 4 | ● | 0170S03E04 | 10.8 | 13.3 | 49.3 | | | 1 |
| 1.8 | 2 | ● | MDE 0180S03E02 | 8.6 | 11.3 | 45.3 | 0.3 | 3.0 | 1 |
| | 4 | ● | 0180S03E04 | 11.6 | 14.3 | 49.3 | | | 1 |
| 1.9 | 2 | ● | MDE 0190S03E02 | 8.5 | 11.3 | 45.3 | 0.3 | 3.0 | 1 |
| | 4 | ● | 0190S03E04 | 12.5 | 15.3 | 49.3 | | | 1 |
| 2.0 | 2 | ● | MDE 0200S03E02 | 9.4 | 12.4 | 45.4 | 0.4 | 3.0 | 1 |
| | 4 | ● | 0200S03E04 | 13.4 | 16.4 | 49.4 | | | 1 |
| 2.1 | 2 | ● | MDE 0210S03E02 | 9.3 | 12.4 | 45.4 | 0.4 | 3.0 | 1 |
| | 4 | ● | 0210S03E04 | 13.3 | 16.4 | 49.4 | | | 1 |
| 2.2 | 2 | ● | MDE 0220S03E02 | 10.1 | 13.4 | 45.4 | 0.4 | 3.0 | 1 |
| | 4 | ● | 0220S03E04 | 14.1 | 17.4 | 49.4 | | | 1 |
| 2.3 | 2 | ● | MDE 0230S03E02 | 10.0 | 13.4 | 45.4 | 0.4 | 3.0 | 1 |
| | 4 | ● | 0230S03E04 | 14.0 | 17.4 | 49.4 | | | 1 |
| 2.4 | 2 | ● | MDE 0240S03E02 | 10.8 | 14.4 | 45.4 | 0.4 | 3.0 | 1 |
| | 4 | ● | 0240S03E04 | 14.8 | 18.4 | 49.4 | | | 1 |
| 2.5 | 2 | ● | MDE 0250S03E02 | 10.8 | 14.5 | 45.5 | 0.5 | 3.0 | 1 |
| | 4 | ● | 0250S03E04 | 14.8 | 18.5 | 49.5 | | | 1 |
| 2.6 | 2 | ● | MDE 0260S03E02 | 11.6 | 15.5 | 45.5 | 0.5 | 3.0 | 1 |
| | 4 | ● | 0260S03E04 | 15.6 | 19.5 | 49.5 | | | 1 |
| 2.7 | 2 | ● | MDE 0270S03E02 | 11.5 | 15.5 | 45.5 | 0.5 | 3.0 | 1 |
| | 4 | ● | 0270S03E04 | 15.5 | 19.5 | 49.5 | | | 1 |
| 2.76 | 2 | ● | MDE 0276S03E02 | 11.3 | 15.5 | 45.5 | 0.5 | 3.0 | 1 |
| | 2.78 | 2 | ● | MDE 0278S03E02 | 11.3 | 15.5 | 45.5 | 0.5 | 3.0 |
| 2.8 | | 2 | ● | MDE 0280S03E02 | 11.3 | 15.5 | 45.5 | 0.5 | 3.0 |
| | 4 | ● | 0280S03E04 | 15.3 | 19.5 | 49.5 | | | 1 |
| 2.9 | 2 | ● | MDE 0290S03E02 | 11.2 | 15.5 | 45.5 | 0.5 | 3.0 | 1 |
| | 4 | ● | 0290S03E04 | 15.2 | 19.5 | 49.5 | | | 1 |
| 3.0 | 2 | ● | MDE 0300S03E02 | 9.0 | 13.5 | 45.5 | 0.5 | 3.0 | 1 |
| | 4 | ● | 0300S03E04 | 15.0 | 19.5 | 49.5 | | | 1 |
| 3.1 | 2 | ● | MDE 0310S04E02 | 15.0 | 19.6 | 54.6 | 0.6 | 4.0 | 1 |
| | 4 | ● | 0310S04E04 | 20.0 | 24.6 | 60.6 | | | 1 |
| 3.2 | 2 | ● | MDE 0320S04E02 | 14.8 | 19.6 | 54.6 | 0.6 | 4.0 | 1 |
| | 4 | ● | 0320S04E04 | 19.8 | 24.6 | 60.6 | | | 1 |
| 3.3 | 2 | ● | MDE 0330S04E02 | 14.7 | 19.6 | 54.6 | 0.6 | 4.0 | 1 |
| | 4 | ● | 0330S04E04 | 19.7 | 24.6 | 60.6 | | | 1 |
| 3.4 | 2 | ● | MDE 0340S04E02 | 14.5 | 19.6 | 54.6 | 0.6 | 4.0 | 1 |
| | 4 | ● | 0340S04E04 | 19.5 | 24.6 | 60.6 | | | 1 |
| 3.5 | 2 | ● | MDE 0350S04E02 | 14.4 | 19.6 | 54.6 | 0.6 | 4.0 | 1 |
| | 4 | ● | 0350S04E04 | 19.4 | 24.6 | 60.6 | | | 1 |

材質 ACT100

本体 刃径φ3.6 ~ 5.9mm

寸法(mm)

| 刃径 DC | 穴深さ (L/D) | 在庫 | 型番 | 有効長 LU | フルート長 LCF | 全長 OAL | 先端 PL | シャンク径 DCON | Fig |
|-------|-----------|----|----------------|----------------|-----------|--------|-------|------------|-----|
| 3.6 | 2 | ● | MDE 0360S04E02 | 16.3 | 21.7 | 54.7 | 0.7 | 4.0 | 1 |
| | 4 | ● | 0360S04E04 | 22.3 | 27.7 | 60.7 | | | 1 |
| 3.66 | 2 | ● | MDE 0366S04E02 | 16.2 | 21.7 | 54.7 | 0.7 | 4.0 | 1 |
| | 3.68 | 2 | ● | MDE 0368S04E02 | 16.2 | 21.7 | 54.7 | 0.7 | 4.0 |
| 3.7 | | 2 | ● | MDE 0370S04E02 | 16.2 | 21.7 | 54.7 | 0.7 | 4.0 |
| | 4 | ● | 0370S04E04 | 22.2 | 27.7 | 60.7 | | | 1 |
| 3.8 | 2 | ● | MDE 0380S04E02 | 16.0 | 21.7 | 54.7 | 0.7 | 4.0 | 1 |
| | 4 | ● | 0380S04E04 | 22.0 | 27.7 | 60.7 | | | 1 |
| 3.9 | 2 | ● | MDE 0390S04E02 | 15.9 | 21.7 | 54.7 | 0.7 | 4.0 | 1 |
| | 4 | ● | 0390S04E04 | 21.9 | 27.7 | 60.7 | | | 1 |
| 4.0 | 2 | ● | MDE 0400S04E02 | 15.7 | 21.7 | 54.7 | 0.7 | 4.0 | 1 |
| | 4 | ● | 0400S04E04 | 21.7 | 27.7 | 60.7 | | | 1 |
| 4.1 | 2 | ● | MDE 0410S05E02 | 17.6 | 23.7 | 61.7 | 0.7 | 5.0 | 1 |
| | 4 | ● | 0410S05E04 | 25.6 | 31.7 | 76.7 | | | 1 |
| 4.2 | 2 | ● | MDE 0420S05E02 | 17.5 | 23.8 | 61.8 | 0.8 | 5.0 | 1 |
| | 4 | ● | 0420S05E04 | 25.5 | 31.8 | 76.8 | | | 1 |
| 4.3 | 2 | ● | MDE 0430S05E02 | 17.4 | 23.8 | 61.8 | 0.8 | 5.0 | 1 |
| | 4 | ● | 0430S05E04 | 25.4 | 31.8 | 76.8 | | | 1 |
| 4.4 | 2 | ● | MDE 0440S05E02 | 17.2 | 23.8 | 61.8 | 0.8 | 5.0 | 1 |
| | 4 | ● | 0440S05E04 | 25.2 | 31.8 | 76.8 | | | 1 |
| 4.5 | 2 | ● | MDE 0450S05E02 | 17.1 | 23.8 | 61.8 | 0.8 | 5.0 | 1 |
| | 4 | ● | 0450S05E04 | 25.1 | 31.8 | 76.8 | | | 1 |
| 4.6 | 2 | ● | MDE 0460S05E02 | 18.9 | 25.8 | 61.8 | 0.8 | 5.0 | 1 |
| | 4 | ● | 0460S05E04 | 31.9 | 38.8 | 76.8 | | | 1 |
| 4.62 | 2 | ● | MDE 0462S05E02 | 18.9 | 25.8 | 61.8 | 0.8 | 5.0 | 1 |
| | 4.64 | 2 | ● | MDE 0464S05E02 | 18.9 | 25.8 | 61.8 | 0.8 | 5.0 |
| 4.7 | | 2 | ● | MDE 0470S05E02 | 18.9 | 25.9 | 61.9 | 0.9 | 5.0 |
| | 4 | ● | 0470S05E04 | 31.9 | 38.9 | 76.9 | | | 1 |
| 4.8 | 2 | ● | MDE 0480S05E02 | 18.7 | 25.9 | 61.9 | 0.9 | 5.0 | 1 |
| | 4 | ● | 0480S05E04 | 31.7 | 38.9 | 76.9 | | | 1 |
| 4.9 | 2 | ● | MDE 0490S05E02 | 18.6 | 25.9 | 61.9 | 0.9 | 5.0 | 1 |
| | 4 | ● | 0490S05E04 | 31.6 | 38.9 | 76.9 | | | 1 |
| 5.0 | 2 | ● | MDE 0500S05E02 | 18.4 | 25.9 | 61.9 | 0.9 | 5.0 | 1 |
| | 4 | ● | 0500S05E04 | 31.4 | 38.9 | 76.9 | | | 1 |
| 5.1 | 2 | ● | MDE 0510S06E02 | 18.3 | 25.9 | 65.9 | 0.9 | 6.0 | 1 |
| | 4 | ● | 0510S06E04 | 32.3 | 39.9 | 81.9 | | | 1 |
| 5.2 | 2 | ● | MDE 0520S06E02 | 18.1 | 25.9 | 65.9 | 0.9 | 6.0 | 1 |
| | 4 | ● | 0520S06E04 | 32.1 | 39.9 | 81.9 | | | 1 |
| 5.3 | 2 | ● | MDE 0530S06E02 | 18.1 | 26.0 | 66.0 | 1.0 | 6.0 | 1 |
| | 4 | ● | 0530S06E04 | 32.1 | 40.0 | 82.0 | | | 1 |
| 5.4 | 2 | ● | MDE 0540S06E02 | 17.9 | 26.0 | 66.0 | 1.0 | 6.0 | 1 |
| | 4 | ● | 0540S06E04 | 31.9 | 40.0 | 82.0 | | | 1 |
| 5.5 | 2 | ● | MDE 0550S06E02 | 17.8 | 26.0 | 66.0 | 1.0 | 6.0 | 1 |
| | 4 | ● | 0550S06E04 | 31.8 | 40.0 | 82.0 | | | 1 |
| 5.52 | 2 | ● | MDE 0552S06E02 | 19.6 | 28.0 | 66.0 | 1.0 | 6.0 | 1 |
| | 5.54 | 2 | ● | MDE 0554S06E02 | 19.6 | 28.0 | 66.0 | 1.0 | 6.0 |
| 5.6 | | 2 | ● | MDE 0560S06E02 | 19.6 | 28.0 | 66.0 | 1.0 | 6.0 |
| | 4 | ● | 0560S06E04 | 33.6 | 42.0 | 82.0 | | | 1 |
| 5.7 | 2 | ● | MDE 0570S06E02 | 19.5 | 28.0 | 66.0 | 1.0 | 6.0 | 1 |
| | 4 | ● | 0570S06E04 | 33.5 | 42.0 | 82.0 | | | 1 |
| 5.8 | 2 | ● | MDE 0580S06E02 | 19.4 | 28.1 | 66.1 | 1.1 | 6.0 | 1 |
| | 4 | ● | 0580S06E04 | 33.4 | 42.1 | 82.1 | | | 1 |
| 5.9 | 2 | ● | MDE 0590S06E02 | 19.3 | 28.1 | 66.1 | 1.1 | 6.0 | 1 |
| | 4 | ● | 0590S06E04 | 33.3 | 42.1 | 82.1 | | | 1 |

材質 ACT100