

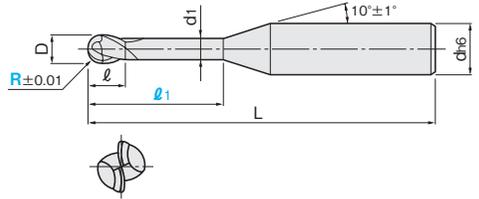
ミスミ

DIA COATED SOLID CARBIDE BALL END MILLS FOR GRAPHITE CUTTING

グラファイト加工用ダイヤモンドコート超硬ボールエンドミル

●2枚刃/スタブ・ロングネックタイプ(深リブ用) -2 FLUTES/SHORT TYPE WITH LONG NECK FOR RIB-

DAC-GRBEM2LB



材質 **MG 超硬** **DIA** 仕様 **スタブ** **30°** **再研磨**

| | | | | | | | | | | | |
|--------------------------------|-----------------------------|---------------------------------|--------|--------|----------------------------|-----------------|-----------|-----------|-----|------------|----|
| 一般鋼 (S45C~S55C, SS400, SCM) | 調質鋼 (NAK55, NAK80, HPM1) | 高硬度鋼 (SKD, SKS, SKH51, DC53) | | | ステンレス鋼 (SUS303, SUS304) | 鋳鉄 (FC, FCD) | アルミ 合金 | チタン 合金 | 銅合金 | グラ ファイト | 樹脂 |
| ~40HRC | ~40HRC ~45HRC | ~55HRC | ~60HRC | ~65HRC | ~35HRC | | ◎ | | ○ | ◎ | ○ |

◎=最適 ○=適

型番 **DAC-GRBEM2LB**

1本単位

| 先端 R | 首下長 ℓ1 | シャン径 d | 刃長 ℓ | 首下径 d1 | 全長 L | ワーク勾配角に対する実有効長 | | | | ¥通常単価 100本以上お見積り | | | |
|---------|-----------|-----------|---------|-----------|---------|----------------|-------|-------|-------|------------------|-------|-------|--------|
| | | | | | | 30' | 1° | 2° | 3° | 1~2本 | 3~4本 | 5~9本 | 10~99本 |
| 0.2 | 2 | 4 | 0.6 | 0.37 | 50 | 2.08 | 2.17 | 2.35 | 2.53 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 3 | | | | | 3.13 | 3.26 | 3.53 | 3.80 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 4 | | | | | 4.17 | 4.35 | 4.71 | 5.06 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 5 | | | | | 5.22 | 5.44 | 5.88 | 6.33 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 6 | | | | | 6.26 | 6.53 | 7.06 | 7.60 | 5,140 | 4,986 | 4,888 | 4,624 |
| 0.25 | 2 | 4 | 0.75 | 0.45 | 50 | 12.53 | 13.06 | 14.13 | 15.20 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 3 | | | | | 2.08 | 2.17 | 2.35 | 2.53 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 4 | | | | | 3.13 | 3.26 | 3.53 | 3.80 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 5 | | | | | 4.17 | 4.35 | 4.71 | 5.06 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 6 | | | | | 5.22 | 5.44 | 5.88 | 6.33 | 5,140 | 4,986 | 4,888 | 4,624 |
| 0.3 | 2 | 4 | 0.9 | 0.55 | 50 | 10.44 | 10.88 | 11.77 | 12.66 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 3 | | | | | 4.17 | 4.35 | 4.71 | 5.06 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 4 | | | | | 6.26 | 6.53 | 7.06 | 7.60 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 5 | | | | | 9.40 | 9.80 | 10.60 | 11.40 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 6 | | | | | 16.71 | 17.42 | 18.84 | 20.26 | 5,140 | 4,986 | 4,888 | 4,624 |
| 0.5 | 2 | 4 | 1.5 | 0.95 | 50 | 20.88 | 21.77 | 23.55 | 25.33 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 3 | | | | | 2.61 | 2.72 | 2.94 | 3.16 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 4 | | | | | 4.17 | 4.35 | 4.71 | 5.06 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 5 | | | | | 6.26 | 6.53 | 7.06 | 7.60 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 6 | | | | | 8.35 | 8.71 | 9.42 | 10.13 | 5,140 | 4,986 | 4,888 | 4,624 |
| 0.75 | 2 | 4 | 2.3 | 1.45 | 50 | 10.44 | 10.88 | 11.77 | 12.66 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 3 | | | | | 16.71 | 17.42 | 18.84 | 20.26 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 4 | | | | | 20.88 | 21.77 | 23.55 | 25.33 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 5 | | | | | 31.33 | 32.66 | 35.33 | 38.00 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 6 | | | | | 41.77 | 43.55 | 47.11 | 50.44 | 5,140 | 4,986 | 4,888 | 4,624 |
| 1 | 2 | 4 | 3 | 1.95 | 70 | 4.17 | 4.35 | 4.71 | 5.06 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 3 | | | | | 8.35 | 8.71 | 9.42 | 10.13 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 4 | | | | | 12.53 | 13.06 | 14.13 | 15.20 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 5 | | | | | 16.71 | 17.42 | 18.84 | 20.26 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 6 | | | | | 20.88 | 21.77 | 23.55 | 25.33 | 5,140 | 4,986 | 4,888 | 4,624 |
| 1.5 | 2 | 6 | 2.9 | 2.9 | 70 | 26.11 | 27.22 | 29.44 | 31.66 | 5,140 | 4,986 | 4,888 | 4,624 |
| | 3 | | | | | 31.33 | 32.66 | 35.33 | 38.00 | 5,340 | 5,175 | 5,076 | 4,802 |
| | 4 | | | | | 41.77 | 43.55 | 47.11 | 50.44 | 7,320 | 7,100 | 6,958 | 6,584 |
| | 5 | | | | | 62.66 | 65.33 | 70.66 | 76.00 | 7,320 | 7,100 | 6,958 | 6,584 |
| | 6 | | | | | 8.35 | 8.71 | 9.42 | 10.13 | 6,530 | 6,332 | 6,200 | 5,882 |
| 2 | 2 | 6 | 3.85 | 3.85 | 70 | 10.44 | 10.88 | 11.77 | 12.66 | 6,530 | 6,332 | 6,200 | 5,882 |
| | 3 | | | | | 20.88 | 21.77 | 23.55 | 25.33 | 6,530 | 6,332 | 6,200 | 5,882 |
| | 4 | | | | | 31.33 | 32.66 | 35.33 | 38.00 | 6,530 | 6,332 | 6,200 | 5,882 |
| | 5 | | | | | 41.77 | 43.55 | 47.11 | 50.44 | 7,320 | 7,100 | 6,958 | 6,584 |
| | 6 | | | | | 52.22 | 54.44 | 58.88 | 63.32 | 7,520 | 7,289 | 7,146 | 6,773 |
| 2.5 | 2 | 6 | 7.5 | 4.9 | 70 | 62.66 | 65.33 | 70.66 | 76.00 | 7,520 | 7,289 | 7,146 | 6,773 |
| | 3 | | | | | 20.88 | 21.77 | 23.55 | 25.33 | 6,530 | 6,332 | 6,200 | 5,882 |
| | 4 | | | | | 31.33 | 32.66 | 35.33 | 38.00 | 6,730 | 6,532 | 6,389 | 6,059 |
| | 5 | | | | | 52.22 | 54.44 | 58.88 | 63.32 | 7,320 | 7,100 | 6,958 | 6,584 |
| | 6 | | | | | — | — | — | — | 6,730 | 6,532 | 6,389 | 6,059 |
| 3 | 2 | 6 | 6 | 5.85 | 70 | — | — | — | — | 6,730 | 6,532 | 6,389 | 6,059 |
| | 3 | | | | | — | — | — | — | 6,730 | 6,532 | 6,389 | 6,059 |
| | 4 | | | | | — | — | — | — | 7,320 | 7,100 | 6,958 | 6,584 |
| | 5 | | | | | — | — | — | — | 7,320 | 7,100 | 6,958 | 6,584 |
| | 6 | | | | | — | — | — | — | 7,830 | 7,599 | 7,434 | 7,049 |

EBが特長!

切削条件 P.359

- 天然ダイヤモンドに匹敵する表面硬度を持つダイヤモンドコートにより、グラファイト、樹脂、アルミ、銅等に驚異的な耐久性を発揮します。
- ロングネックにより深彫加工時の工具干渉を避けることができます。

Order 注文例

DAC-GRBEM2LB 1-10

型番 先端(R) 首下長(ℓ1)

Delivery 出荷日

在庫品 巻末-7

ご希望によりPM 6:00迄、当日出荷受付致します。