

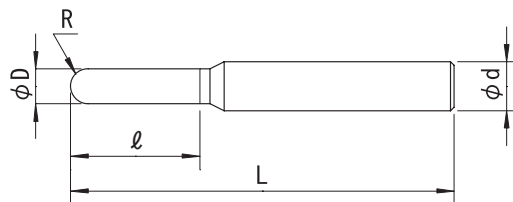
ハイス

BE

切削条件表

P368

ボールエンドミル Ball End Mill



| 公差 (Tolerance) | R | | | | D | d |
|-------------------|----------------|----------------|-------------|------------|-------|----|
| | 0.5~1.25 ±0.01 | 1.3~16.5 ±0.02 | 17~20 ±0.05 | 21~40 ±0.1 | ±0.01 | h7 |

右刃右ネジレ35° 刃数:2 SKH57
Helix Angle-Right35° 2 Flutes HSS-Co.

| 寸法 R | 刃径 (φD) Dia. | 刃長 (ℓ) Cut Length | 全長 (L) Overall Length | シャンク径 (φd) Shank Dia. |
|---------|--------------------|-------------------------|-----------------------------|-----------------------------|
| 0.5 | 1 | 2.5 | 55 | 6 |
| 0.55 | 1.1 | 2.5 | 55 | 6 |
| 0.6 | 1.2 | 2.5 | 55 | 6 |
| 0.65 | 1.3 | 4 | 55 | 6 |
| 0.7 | 1.4 | 4 | 55 | 6 |
| 0.75 | 1.5 | 4 | 55 | 6 |
| 0.8 | 1.6 | 4 | 55 | 6 |
| 0.85 | 1.7 | 4 | 55 | 6 |
| 0.9 | 1.8 | 5 | 55 | 6 |
| 0.95 | 1.9 | 5 | 55 | 6 |
| 1 | 2 | 5 | 55 | 6 |
| 1.05 | 2.1 | 7 | 60 | 6 |
| 1.1 | 2.2 | 7 | 60 | 6 |
| 1.15 | 2.3 | 7 | 60 | 6 |
| 1.2 | 2.4 | 7 | 60 | 6 |
| 1.25 | 2.5 | 7 | 60 | 6 |
| 1.3 | 2.6 | 7 | 60 | 6 |
| 1.35 | 2.7 | 7 | 60 | 6 |
| 1.4 | 2.8 | 7 | 60 | 6 |
| 1.45 | 2.9 | 7 | 60 | 6 |
| 1.5 | 3 | 7 | 60 | 6 |
| 1.55 | 3.1 | 8 | 70 | 6 |
| 1.6 | 3.2 | 8 | 70 | 6 |
| 1.65 | 3.3 | 8 | 70 | 6 |
| 1.7 | 3.4 | 8 | 70 | 6 |
| 1.75 | 3.5 | 8 | 70 | 6 |
| 1.8 | 3.6 | 8 | 70 | 6 |
| 1.85 | 3.7 | 8 | 70 | 6 |
| 1.9 | 3.8 | 8 | 70 | 6 |
| 1.95 | 3.9 | 8 | 70 | 6 |
| 2 | 4 | 8 | 70 | 6 |
| 2.05 | 4.1 | 10 | 80 | 6 |
| 2.1 | 4.2 | 10 | 80 | 6 |
| 2.15 | 4.3 | 10 | 80 | 6 |
| 2.2 | 4.4 | 10 | 80 | 6 |
| 2.25 | 4.5 | 10 | 80 | 6 |
| 2.3 | 4.6 | 10 | 80 | 6 |
| 2.35 | 4.7 | 10 | 80 | 6 |
| 2.4 | 4.8 | 10 | 80 | 6 |
| 2.45 | 4.9 | 10 | 80 | 6 |
| 2.5 | 5 | 10 | 80 | 6 |
| 2.55 | 5.1 | 12 | 80 | 6 |
| 2.6 | 5.2 | 12 | 80 | 6 |
| 2.65 | 5.3 | 12 | 80 | 6 |

| 寸法 R | 刃径 (φD) Dia. | 刃長 (ℓ) Cut Length | 全長 (L) Overall Length | シャンク径 (φd) Shank Dia. |
|---------|--------------------|-------------------------|-----------------------------|-----------------------------|
| 2.7 | 5.4 | 12 | 80 | 6 |
| 2.75 | 5.5 | 12 | 80 | 6 |
| 2.8 | 5.6 | 12 | 80 | 6 |
| 2.85 | 5.7 | 12 | 80 | 6 |
| 2.9 | 5.8 | 12 | 80 | 6 |
| 2.95 | 5.9 | 12 | 80 | 6 |
| 3 | 6 | 12 | 80 | 6 |
| 3.05 | 6.1 | 16 | 100 | 8 |
| 3.1 | 6.2 | 16 | 100 | 8 |
| 3.15 | 6.3 | 16 | 100 | 8 |
| 3.2 | 6.4 | 16 | 100 | 8 |
| 3.25 | 6.5 | 16 | 100 | 8 |
| 3.3 | 6.6 | 16 | 100 | 8 |
| 3.35 | 6.7 | 16 | 100 | 8 |
| 3.4 | 6.8 | 16 | 100 | 8 |
| 3.45 | 6.9 | 16 | 100 | 8 |
| 3.5 | 7 | 16 | 100 | 8 |
| 3.55 | 7.1 | 16 | 100 | 8 |
| 3.6 | 7.2 | 16 | 100 | 8 |
| 3.65 | 7.3 | 16 | 100 | 8 |
| 3.7 | 7.4 | 16 | 100 | 8 |
| 3.75 | 7.5 | 16 | 100 | 8 |
| 3.8 | 7.6 | 16 | 100 | 8 |
| 3.85 | 7.7 | 16 | 100 | 8 |
| 3.9 | 7.8 | 16 | 100 | 8 |
| 3.95 | 7.9 | 16 | 100 | 8 |
| 4 | 8 | 16 | 100 | 8 |
| 4.05 | 8.1 | 20 | 110 | 10 |
| 4.1 | 8.2 | 20 | 110 | 10 |
| 4.15 | 8.3 | 20 | 110 | 10 |
| 4.2 | 8.4 | 20 | 110 | 10 |
| 4.25 | 8.5 | 20 | 110 | 10 |
| 4.3 | 8.6 | 20 | 110 | 10 |
| 4.35 | 8.7 | 20 | 110 | 10 |
| 4.4 | 8.8 | 20 | 110 | 10 |
| 4.45 | 8.9 | 20 | 110 | 10 |
| 4.5 | 9 | 20 | 110 | 10 |
| 4.55 | 9.1 | 20 | 110 | 10 |
| 4.6 | 9.2 | 20 | 110 | 10 |
| 4.65 | 9.3 | 20 | 110 | 10 |
| 4.7 | 9.4 | 20 | 110 | 10 |
| 4.75 | 9.5 | 20 | 110 | 10 |
| 4.8 | 9.6 | 20 | 110 | 10 |
| 4.85 | 9.7 | 20 | 110 | 10 |