

表3.15
作業項目

表3.15 掘削長別杭1本当たり施工日数Dc

| 杭径 (mm) | 作業項目 | 掘削長 (m) | | | | | | | |
|---------------|-----------------------|---------|--------|---------|---------|---------|---------|---------|---------|
| | | 0<Q≤5 | 5<Q≤10 | 10<Q≤15 | 15<Q≤20 | 20<Q≤25 | 25<Q≤30 | 30<Q≤35 | 35<Q≤40 |
| 600以上700未満 | 杭1本当たり施工日数 | 0.21 | 0.43 | 0.64 | 0.90 | 1.10 | 1.32 | 1.56 | 1.77 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.12 | 0.22 | 0.33 | 0.47 | 0.56 | 0.65 | 0.76 | 0.86 |
| | コンクリート打設 | 0.05 | 0.12 | 0.18 | 0.24 | 0.30 | 0.37 | 0.45 | 0.51 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.09 | 0.13 | 0.19 | 0.24 | 0.30 | 0.35 | 0.40 |
| 700以上800以下 | 杭1本当たり施工日数 | 0.22 | 0.44 | 0.65 | 0.91 | 1.11 | 1.33 | 1.57 | 1.78 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.13 | 0.23 | 0.34 | 0.47 | 0.57 | 0.67 | 0.78 | 0.88 |
| | コンクリート打設 | 0.05 | 0.12 | 0.18 | 0.26 | 0.31 | 0.38 | 0.46 | 0.52 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.09 | 0.13 | 0.18 | 0.23 | 0.28 | 0.33 | 0.38 |
| 800を超え1200以下 | 杭1本当たり施工日数 | 0.24 | 0.46 | 0.67 | 0.92 | 1.13 | 1.35 | 1.59 | 1.80 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.14 | 0.23 | 0.34 | 0.47 | 0.57 | 0.69 | 0.80 | 0.90 |
| | コンクリート打設 | 0.06 | 0.14 | 0.20 | 0.27 | 0.34 | 0.40 | 0.48 | 0.55 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.09 | 0.13 | 0.18 | 0.22 | 0.26 | 0.31 | 0.35 |
| 1200を超え1500以下 | 杭1本当たり施工日数 | 0.26 | 0.48 | 0.68 | 0.94 | 1.15 | 1.37 | 1.61 | 1.81 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.15 | 0.24 | 0.35 | 0.48 | 0.57 | 0.69 | 0.81 | 0.91 |
| | コンクリート打設 | 0.07 | 0.16 | 0.22 | 0.30 | 0.37 | 0.44 | 0.51 | 0.57 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.08 | 0.11 | 0.16 | 0.21 | 0.24 | 0.29 | 0.33 |

表3.15 掘削長別杭1本当たり施工日数Dc

| 杭径 (mm) | 作業項目 | 掘削長 (m) | | | | | | | |
|---------------|---------------------------|---------|--------|---------|---------|---------|---------|---------|---------|
| | | 0<Q≤5 | 5<Q≤10 | 10<Q≤15 | 15<Q≤20 | 20<Q≤25 | 25<Q≤30 | 30<Q≤35 | 35<Q≤40 |
| 600以上700未満 | 杭1本当たり施工日数 | 0.21 | 0.43 | 0.64 | 0.90 | 1.10 | 1.32 | 1.56 | 1.77 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.12 | 0.22 | 0.33 | 0.47 | 0.56 | 0.65 | 0.76 | 0.86 |
| | コンクリート打設・トレミー管取外し・ケーシング引抜 | 0.05 | 0.12 | 0.18 | 0.24 | 0.30 | 0.37 | 0.45 | 0.51 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.09 | 0.13 | 0.19 | 0.24 | 0.30 | 0.35 | 0.40 |
| 700以上800以下 | 杭1本当たり施工日数 | 0.22 | 0.44 | 0.65 | 0.91 | 1.11 | 1.33 | 1.57 | 1.78 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.13 | 0.23 | 0.34 | 0.47 | 0.57 | 0.67 | 0.78 | 0.88 |
| | コンクリート打設・トレミー管取外し・ケーシング引抜 | 0.05 | 0.12 | 0.18 | 0.26 | 0.31 | 0.38 | 0.46 | 0.52 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.09 | 0.13 | 0.18 | 0.23 | 0.28 | 0.33 | 0.38 |
| 800を超え1200以下 | 杭1本当たり施工日数 | 0.24 | 0.46 | 0.67 | 0.92 | 1.13 | 1.35 | 1.59 | 1.80 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.14 | 0.23 | 0.34 | 0.47 | 0.57 | 0.69 | 0.80 | 0.90 |
| | コンクリート打設・トレミー管取外し・ケーシング引抜 | 0.06 | 0.14 | 0.20 | 0.27 | 0.34 | 0.40 | 0.48 | 0.55 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.09 | 0.13 | 0.18 | 0.22 | 0.26 | 0.31 | 0.35 |
| 1200を超え1500以下 | 杭1本当たり施工日数 | 0.26 | 0.48 | 0.68 | 0.94 | 1.15 | 1.37 | 1.61 | 1.81 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.15 | 0.24 | 0.35 | 0.48 | 0.57 | 0.69 | 0.81 | 0.91 |
| | コンクリート打設・トレミー管取外し・ケーシング引抜 | 0.07 | 0.16 | 0.22 | 0.30 | 0.37 | 0.44 | 0.51 | 0.57 |
| | 鉄筋籠・トレミー管建込・スライム処理・検尺 | 0.04 | 0.08 | 0.11 | 0.16 | 0.21 | 0.24 | 0.29 | 0.33 |

表3.29
作業項目

表3.29 掘削長別杭1本当たり施工日数 D_c

| 杭径 (mm) | 作業項目 | 掘削長 (m) | | | | | | | |
|---------------|------------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 0< ϕ ≤5 | 5< ϕ ≤10 | 10< ϕ ≤15 | 15< ϕ ≤20 | 20< ϕ ≤25 | 25< ϕ ≤30 | 30< ϕ ≤35 | 35< ϕ ≤40 |
| 600以上700未満 | 杭1本当たり施工日数 | 0.13 | 0.25 | 0.38 | 0.54 | 0.66 | 0.79 | 0.95 | 1.07 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.12 | 0.22 | 0.33 | 0.47 | 0.56 | 0.65 | 0.76 | 0.86 |
| | 砂投入 | 0.01 | 0.03 | 0.05 | 0.07 | 0.10 | 0.14 | 0.19 | 0.21 |
| 700以上800以下 | 杭1本当たり施工日数 | 0.14 | 0.26 | 0.39 | 0.55 | 0.67 | 0.80 | 0.96 | 1.08 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.13 | 0.23 | 0.34 | 0.47 | 0.57 | 0.67 | 0.78 | 0.88 |
| | 砂投入 | 0.01 | 0.03 | 0.05 | 0.08 | 0.10 | 0.13 | 0.18 | 0.20 |
| 800を超え1200以下 | 杭1本当たり施工日数 | 0.15 | 0.27 | 0.41 | 0.56 | 0.68 | 0.82 | 0.97 | 1.09 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.14 | 0.23 | 0.34 | 0.47 | 0.57 | 0.69 | 0.80 | 0.90 |
| | 砂投入 | 0.01 | 0.04 | 0.07 | 0.09 | 0.11 | 0.13 | 0.17 | 0.19 |
| 1200を超え1500以下 | 杭1本当たり施工日数 | 0.17 | 0.29 | 0.43 | 0.58 | 0.70 | 0.84 | 0.99 | 1.11 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.15 | 0.24 | 0.35 | 0.48 | 0.57 | 0.69 | 0.81 | 0.91 |
| | 砂投入 | 0.02 | 0.05 | 0.08 | 0.10 | 0.13 | 0.15 | 0.18 | 0.20 |

表3.29 掘削長別杭1本当たり施工日数 D_c

| 杭径 (mm) | 作業項目 | 掘削長 (m) | | | | | | | |
|---------------|------------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 0< ϕ ≤5 | 5< ϕ ≤10 | 10< ϕ ≤15 | 15< ϕ ≤20 | 20< ϕ ≤25 | 25< ϕ ≤30 | 30< ϕ ≤35 | 35< ϕ ≤40 |
| 600以上700未満 | 杭1本当たり施工日数 | 0.13 | 0.25 | 0.38 | 0.54 | 0.66 | 0.79 | 0.95 | 1.07 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.12 | 0.22 | 0.33 | 0.47 | 0.56 | 0.65 | 0.76 | 0.86 |
| | 砂投入・ケーシング引抜 | 0.01 | 0.03 | 0.05 | 0.07 | 0.10 | 0.14 | 0.19 | 0.21 |
| 700以上800以下 | 杭1本当たり施工日数 | 0.14 | 0.26 | 0.39 | 0.55 | 0.67 | 0.80 | 0.96 | 1.08 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.13 | 0.23 | 0.34 | 0.47 | 0.57 | 0.67 | 0.78 | 0.88 |
| | 砂投入・ケーシング引抜 | 0.01 | 0.03 | 0.05 | 0.08 | 0.10 | 0.13 | 0.18 | 0.20 |
| 800を超え1200以下 | 杭1本当たり施工日数 | 0.15 | 0.27 | 0.41 | 0.56 | 0.68 | 0.82 | 0.97 | 1.09 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.14 | 0.23 | 0.34 | 0.47 | 0.57 | 0.69 | 0.80 | 0.90 |
| | 砂投入・ケーシング引抜 | 0.01 | 0.04 | 0.07 | 0.09 | 0.11 | 0.13 | 0.17 | 0.19 |
| 1200を超え1500以下 | 杭1本当たり施工日数 | 0.17 | 0.29 | 0.43 | 0.58 | 0.70 | 0.84 | 0.99 | 1.11 |
| | 準備・二軸同軸式アースオーガ掘削 | 0.15 | 0.24 | 0.35 | 0.48 | 0.57 | 0.69 | 0.81 | 0.91 |
| | 砂投入・ケーシング引抜 | 0.02 | 0.05 | 0.08 | 0.10 | 0.13 | 0.15 | 0.18 | 0.20 |

表3.40
作業項目

表 3.40 掘削長別杭 1 本当たり施工日数 D_{c_2}

| 杭 径 (mm) | 作業項目 | 掘 削 長 (m) | | | | | | | |
|--------------------|---------------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 0< ϕ ≤5 | 5< ϕ ≤10 | 10< ϕ ≤15 | 15< ϕ ≤20 | 20< ϕ ≤25 | 25< ϕ ≤30 | 30< ϕ ≤35 | 35< ϕ ≤40 |
| 700 以上 800 以下 | 杭 1 本 当 た り 施 工 日 数 | 0.19 | 0.38 | 0.55 | 0.77 | 0.94 | 1.13 | 1.33 | 1.52 |
| | 準備・単軸式アース オーガ掘削 | 0.16 | 0.31 | 0.45 | 0.62 | 0.76 | 0.91 | 1.06 | 1.22 |
| | 混練材注入 | 0.02 | 0.04 | 0.06 | 0.09 | 0.11 | 0.13 | 0.16 | 0.18 |
| | 既製杭建込み | 0.01 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.12 |
| 800 を 超 え 1200 以下 | 杭 1 本 当 た り 施 工 日 数 | 0.21 | 0.39 | 0.56 | 0.79 | 0.96 | 1.15 | 1.35 | 1.54 |
| | 準備・単軸式アース オーガ掘削 | 0.15 | 0.29 | 0.42 | 0.58 | 0.70 | 0.84 | 0.98 | 1.12 |
| | 混練材注入 | 0.05 | 0.08 | 0.11 | 0.16 | 0.20 | 0.24 | 0.29 | 0.33 |
| | 既製杭建込み | 0.01 | 0.02 | 0.03 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 1200 を 超 え 1500 以下 | 杭 1 本 当 た り 施 工 日 数 | 0.22 | 0.41 | 0.58 | 0.80 | 0.97 | 1.16 | 1.37 | 1.56 |
| | 準備・単軸式アース オーガ掘削 | 0.14 | 0.28 | 0.40 | 0.55 | 0.66 | 0.79 | 0.93 | 1.06 |
| | 混練材注入 | 0.06 | 0.11 | 0.15 | 0.21 | 0.26 | 0.31 | 0.37 | 0.42 |
| | 既製杭建込み | 0.02 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 |

表 3.40 掘削長別杭 1 本当たり施工日数 D_{c_2}

| 杭 径 (mm) | 作業項目 | 掘 削 長 (m) | | | | | | | |
|--------------------|---------------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | 0< ϕ ≤5 | 5< ϕ ≤10 | 10< ϕ ≤15 | 15< ϕ ≤20 | 20< ϕ ≤25 | 25< ϕ ≤30 | 30< ϕ ≤35 | 35< ϕ ≤40 |
| 700 以上 800 以下 | 杭 1 本 当 た り 施 工 日 数 | 0.19 | 0.38 | 0.55 | 0.77 | 0.94 | 1.13 | 1.33 | 1.52 |
| | 準備・単軸式アースオーガ 掘削 | 0.16 | 0.31 | 0.45 | 0.62 | 0.76 | 0.91 | 1.06 | 1.22 |
| | 混練材注入・スクリー引 上 | 0.02 | 0.04 | 0.06 | 0.09 | 0.11 | 0.13 | 0.16 | 0.18 |
| | 既製杭建込み | 0.01 | 0.03 | 0.04 | 0.06 | 0.07 | 0.09 | 0.11 | 0.12 |
| 800 を 超 え 1200 以下 | 杭 1 本 当 た り 施 工 日 数 | 0.21 | 0.39 | 0.56 | 0.79 | 0.96 | 1.15 | 1.35 | 1.54 |
| | 準備・単軸式アースオーガ 掘削 | 0.15 | 0.29 | 0.42 | 0.58 | 0.70 | 0.84 | 0.98 | 1.12 |
| | 混練材注入・スクリー引 上 | 0.05 | 0.08 | 0.11 | 0.16 | 0.20 | 0.24 | 0.29 | 0.33 |
| | 既製杭建込み | 0.01 | 0.02 | 0.03 | 0.05 | 0.06 | 0.07 | 0.08 | 0.09 |
| 1200 を 超 え 1500 以下 | 杭 1 本 当 た り 施 工 日 数 | 0.22 | 0.41 | 0.58 | 0.80 | 0.97 | 1.16 | 1.37 | 1.56 |
| | 準備・単軸式アースオーガ 掘削 | 0.14 | 0.28 | 0.40 | 0.55 | 0.66 | 0.79 | 0.93 | 1.06 |
| | 混練材注入・スクリー引 上 | 0.06 | 0.11 | 0.15 | 0.21 | 0.26 | 0.31 | 0.37 | 0.42 |
| | 既製杭建込み | 0.02 | 0.02 | 0.03 | 0.04 | 0.05 | 0.06 | 0.07 | 0.08 |

諸元
機械質量
の修正

表 6.1(2) 建設

| 分類コード | 規 格 | | | (1) | (2) | 年間標準 | | | (6) | (7) | 残存率 |
|--|----------------------|----------|----------|--------|------|-----------------|-----------------|-----------------|-----|------|-----|
| | 諸 元 | 機関 出力 | 機械 質量 | | | (3) 運転 時間 | (4) 運転 日数 | (5) 供用 日数 | | | |
| | | kW | (t) | (千円) | (年) | (時間) | (日) | (日) | (%) | (%) | (%) |
| アースオーガ(単体) [単軸式・電動式] モータ出力 264kW | 掘削径(mm) 800~1,500 | 264 | 16.0 | 40,300 | 10.0 | 560 | 90 | 140 | 25 | 10.0 | 10 |
| [二軸同軸式(分離型)] オーガ出力 180kW | 掘削径(mm) 700~1,300 | 180 | 17.8 | 55,500 | 10.0 | 560 | 90 | 140 | 25 | 10.0 | 10 |
| オーガ出力 200kW | 700~1,300 | 200 | 23.1 | 63,300 | " | " | " | " | " | " | " |
| オーガ出力 220kW | 800~1,500 | 220 | 25.0 | 66,000 | " | " | " | " | " | " | " |
| オーガ出力 290kW | 800~1,500 | 290 | 25.7 | 73,300 | " | " | " | " | " | " | " |
| クローラ式アースオーガ [オーガスクリュー] | 長さ(m) 出力(kW) 掘削径(mm) | | | | | | | | | | |
| | 3 90以下 700~800 | — | 0.85 | 620 | 1.7 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | 3 " 900~1,000 | — | 1.13 | 757 | " | " | " | " | " | " | " |
| | 3 " 1,100~1,200 | — | 1.26 | 908 | " | " | " | " | " | " | " |
| | 5 " 600~700 | — | 1.03 | 741 | " | " | " | " | " | " | " |
| | 5 " 800 | — | 1.30 | 840 | " | " | " | " | " | " | " |
| | 5 " 900~1,000 | — | 1.70 | 1,070 | " | " | " | " | " | " | " |
| | 5 " 1,100~1,200 | — | 1.93 | 1,310 | " | " | " | " | " | " | " |
| | 3 180以下 700~800 | — | 1.40 | 1,450 | " | " | " | " | " | " | " |
| | 5 " 700~800 | — | 2.30 | 1,890 | " | " | " | " | " | " | " |
| | 3 " 850~1,400 | — | 2.82 | 2,140 | " | " | " | " | " | " | " |
| | 5 " 850~1,200 | — | 3.54 | 2,730 | " | " | " | " | " | " | " |
| | 5 " 1,300~1,500 | — | 4.76 | 3,200 | " | " | " | " | " | " | " |
| | 3 264以下 700~800 | — | 1.90 | 2,330 | " | " | " | " | " | " | " |
| | 5 " 850~1,200 | — | 3.50 | 3,230 | " | " | " | " | " | " | " |
| | 3 " 850~1,400 | — | 2.80 | 2,550 | " | " | " | " | " | " | " |
| | 5 " 1,300~1,500 | — | 4.30 | 3,690 | " | " | " | " | " | " | " |
| [オーガヘッド] | 適応土質 出力(kW) 掘削径(mm) | | | | | | | | | | |
| | 礫、玉石用 90以下 700~800 | — | 0.40 | 759 | 1.0 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | " " 900 | — | 0.50 | 1,100 | " | " | " | " | " | " | " |
| | " " 1,000~1,100 | — | 0.66 | 1,450 | " | " | " | " | " | " | " |
| | " " 1,200 | — | 0.74 | 1,640 | " | " | " | " | " | " | " |
| | 岩盤用 " 600~700 | — | 0.35 | 1,020 | " | " | " | " | " | " | " |
| | " " 800 | — | 0.40 | 1,150 | " | " | " | " | " | " | " |
| | " " 900~1,000 | — | 0.58 | 1,520 | " | " | " | " | " | " | " |
| | " " 1,200 | — | 0.74 | 1,820 | " | " | " | " | " | " | " |
| | 礫、玉石用 180以下 700~800 | — | 0.80 | 1,600 | " | " | " | " | " | " | " |
| | " " 850~900 | — | 1.50 | 2,410 | " | " | " | " | " | " | " |
| | " " 1,000~1,100 | — | 1.80 | 2,960 | " | " | " | " | " | " | " |
| | " " 1,200~1,300 | — | 2.20 | 3,450 | " | " | " | " | " | " | " |
| | " " 1,400~1,500 | — | 2.60 | 4,110 | " | " | " | " | " | " | " |
| | 岩盤用 " 850~900 | — | 1.50 | 2,410 | " | " | " | " | " | " | " |
| | " " 1,000~1,100 | — | 1.80 | 2,960 | " | " | " | " | " | " | " |
| | " " 1,200~1,300 | — | 2.20 | 3,450 | " | " | " | " | " | " | " |
| | " " 1,400~1,500 | — | 2.60 | 4,110 | " | " | " | " | " | " | " |

表 6.1(2) 建設

| 分類コード | 規 格 | | | (1) | (2) | 年間標準 | | | (6) | (7) | 残存率 |
|--|----------------------|----------|----------|--------|------|-----------------|-----------------|-----------------|-----|------|-----|
| | 諸 元 | 機関 出力 | 機械 質量 | | | (3) 運転 時間 | (4) 運転 日数 | (5) 供用 日数 | | | |
| | | kW | (t) | (千円) | (年) | (時間) | (日) | (日) | (%) | (%) | (%) |
| アースオーガ(単体) [単軸式・電動式] モータ出力 264kW | 掘削径(mm) 800~1,500 | 264 | 16.0 | 40,300 | 10.0 | 560 | 90 | 140 | 25 | 10.0 | 10 |
| [二軸同軸式(分離型)] オーガ出力 180kW | 掘削径(mm) 700~1,300 | 180 | 17.8 | 55,500 | 10.0 | 560 | 90 | 140 | 25 | 10.0 | 10 |
| オーガ出力 200kW | 700~1,300 | 200 | 23.1 | 63,300 | " | " | " | " | " | " | " |
| オーガ出力 220kW | 800~1,500 | 220 | 25.0 | 66,000 | " | " | " | " | " | " | " |
| オーガ出力 290kW | 800~1,500 | 290 | 25.7 | 73,300 | " | " | " | " | " | " | " |
| クローラ式アースオーガ [オーガスクリュー] | 長さ(m) 出力(kW) 掘削径(mm) | | | | | | | | | | |
| | 3 90以下 700~800 | — | 0.85 | 620 | 1.7 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | 3 " 900~1,000 | — | 1.13 | 757 | " | " | " | " | " | " | " |
| | 3 " 1,100~1,200 | — | 1.26 | 908 | " | " | " | " | " | " | " |
| | 5 " 600~700 | — | 1.03 | 741 | " | " | " | " | " | " | " |
| | 5 " 800 | — | 1.30 | 840 | " | " | " | " | " | " | " |
| | 5 " 900~1,000 | — | 1.70 | 1,070 | " | " | " | " | " | " | " |
| | 5 " 1,100~1,200 | — | 1.93 | 1,310 | " | " | " | " | " | " | " |
| | 3 180以下 700~800 | — | 1.40 | 1,450 | " | " | " | " | " | " | " |
| | 5 " 700~800 | — | 2.30 | 1,890 | " | " | " | " | " | " | " |
| | 3 " 850~1,300 | — | 2.50 | 2,140 | " | " | " | " | " | " | " |
| | 5 " 850~1,200 | — | 3.50 | 2,730 | " | " | " | " | " | " | " |
| | 5 " 1,300~1,500 | — | 4.30 | 3,200 | " | " | " | " | " | " | " |
| | 3 264以下 700~800 | — | 1.90 | 2,330 | " | " | " | " | " | " | " |
| | 5 " 850~1,200 | — | 3.50 | 3,230 | " | " | " | " | " | " | " |
| | 3 " 850~1,400 | — | 2.50 | 2,550 | " | " | " | " | " | " | " |
| | 5 " 1,300~1,500 | — | 4.30 | 3,690 | " | " | " | " | " | " | " |
| [オーガヘッド] | 適応土質 出力(kW) 掘削径(mm) | | | | | | | | | | |
| | 礫、玉石用 90以下 700~800 | — | 0.40 | 759 | 1.0 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | " " 900 | — | 0.50 | 1,100 | " | " | " | " | " | " | " |
| | " " 1,000~1,100 | — | 0.66 | 1,450 | " | " | " | " | " | " | " |
| | " " 1,200 | — | 0.74 | 1,640 | " | " | " | " | " | " | " |
| | 岩盤用 " 600~700 | — | 0.35 | 1,020 | " | " | " | " | " | " | " |
| | " " 800 | — | 0.40 | 1,150 | " | " | " | " | " | " | " |
| | " " 900~1,000 | — | 0.58 | 1,520 | " | " | " | " | " | " | " |
| | " " 1,200 | — | 0.74 | 1,820 | " | " | " | " | " | " | " |
| | 礫、玉石用 180以下 700~800 | — | 0.80 | 1,600 | " | " | " | " | " | " | " |
| | " " 850~900 | — | 1.50 | 2,410 | " | " | " | " | " | " | " |
| | " " 1,000~1,100 | — | 1.80 | 2,960 | " | " | " | " | " | " | " |
| | " " 1,200~1,300 | — | 2.20 | 3,450 | " | " | " | " | " | " | " |
| | " " 1,500 | — | 2.60 | 4,110 | " | " | " | " | " | " | " |
| | 岩盤用 " 850~900 | — | 1.50 | 2,410 | " | " | " | " | " | " | " |
| | " " 1,000~1,100 | — | 1.80 | 2,960 | " | " | " | " | " | " | " |
| | " " 1,200~1,300 | — | 2.20 | 3,450 | " | " | " | " | " | " | " |
| | " " 1,500 | — | 2.60 | 4,110 | " | " | " | " | " | " | " |

表 6.1(2) 建設

| 分類コード | 規 格 | | (1) 基礎 価格 (千円) | (2) 標準 使用 年数 (年) | 年間標準 | | | (6) 維持 修理 費率 (%) | (7) 年間 管理 費率 (%) | 残存率 (%) | |
|------------------------|-------------|-----------------|-------------------------|------------------------------|------------------|--------------------------|-------------------------|------------------------------|------------------------------|------------|-------------------------|
| | 諸 元 | 機 関 出力 kW | | | 機 械 質量 (t) | (3) 運 転 時間 (時間) | (4) 運 転 日数 (日) | | | | (5) 供 用 日数 (日) |
| [オーガヘッド] | 適応土質 | 出力(kW) 掘削径(mm) | | | | | | | | | |
| | 岩盤用 | 264以下 700~800 | 1.20 | 2.350 | 1.0 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | " | " 900 | 1.50 | 2.730 | " | " | " | " | " | " | " |
| | " | " 1,000~1,100 | 2.00 | 3.120 | " | " | " | " | " | " | " |
| | " | " 1,200~1,300 | 2.30 | 3.690 | " | " | " | " | " | " | " |
| | " | " 1,400~1,500 | 2.60 | 4.200 | " | " | " | " | " | " | " |
| [二軸同軸式アースオーガ用ケーシング] | 径(mm) | 出力(kW) 長さ(m) | | | | | | | | | |
| | 700~800 | 180以下 3 | 1.6 | 2.980 | 1.7 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | 700~800 | " 5 | 2.3 | 3.430 | " | " | " | " | " | " | " |
| | 700~800 | " 8 | 3.5 | 4.130 | " | " | " | " | " | " | " |
| | 700~800 | " 10 | 4.2 | 4.610 | " | " | " | " | " | " | " |
| | 900 | " 3 | 1.9 | 3.460 | " | " | " | " | " | " | " |
| | 900 | " 5 | 2.7 | 4.030 | " | " | " | " | " | " | " |
| | 900 | " 8 | 4.0 | 4.890 | " | " | " | " | " | " | " |
| | 900 | " 10 | 4.8 | 5.400 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 3 | 2.8 | 3.920 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 5 | 3.8 | 4.740 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 8 | 5.4 | 5.460 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 10 | 6.4 | 5.960 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 3 | 3.3 | 4.430 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 5 | 4.8 | 5.150 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 8 | 6.3 | 5.810 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 10 | 7.5 | 6.370 | " | " | " | " | " | " | " |
| | 1,400~1,500 | " 3 | 3.9 | 4.940 | " | " | " | " | " | " | " |
| | 1,400~1,500 | " 5 | 5.2 | 5.660 | " | " | " | " | " | " | " |
| | 1,400~1,500 | " 8 | 7.3 | 6.470 | " | " | " | " | " | " | " |
| 1,400~1,500 | " 10 | 8.7 | 6.980 | " | " | " | " | " | " | " | |
| [二軸同軸式アースオーガ用ケーシングヘッド] | 径(mm) | 出力(kW) | | | | | | | | | |
| | 700~800 | 180以下 | 0.3 | 2.400 | 1.0 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | 900 | " | 0.4 | 2.750 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " | 0.4 | 3.190 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " | 0.5 | 3.930 | " | " | " | " | " | " | " |
| 1,400~1,500 | " | 0.6 | 4.890 | " | " | " | " | " | " | " | |
| [内側オーガヘッドビット] | | | 74 | | | | | | | | |
| [外側ケーシングビット] | | | 45 | | | | | | | | |
| モルタルプラント | | | | | | | | | | | |
| [普通型] | 攪拌容量(ℓ) | | | | | | | | | | |
| | 500×3 | 29 | 6.5 | 9.800 | 12.0 | — | 70 | 170 | 60 | 8.0 | 8 |
| | 750×2 | 24 | 4.2 | 9.200 | " | " | " | " | " | " | " |
| | 750×3 | 29 | 6.7 | 10.600 | " | " | " | " | " | " | " |

表 6.1(2) 建設

| 分類コード | 規 格 | | (1) 基礎 価格 (千円) | (2) 標準 使用 年数 (年) | 年間標準 | | | (6) 維持 修理 費率 (%) | (7) 年間 管理 費率 (%) | 残存率 (%) | |
|------------------------|-------------|-----------------|-------------------------|------------------------------|------------------|--------------------------|-------------------------|------------------------------|------------------------------|------------|-------------------------|
| | 諸 元 | 機 関 出力 kW | | | 機 械 質量 (t) | (3) 運 転 時間 (時間) | (4) 運 転 日数 (日) | | | | (5) 供 用 日数 (日) |
| [オーガヘッド] | 適応土質 | 出力(kW) 掘削径(mm) | | | | | | | | | |
| | 岩盤用 | 264以下 700~800 | 1.20 | 2.350 | 1.0 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | " | " 900 | 1.50 | 2.730 | " | " | " | " | " | " | " |
| | " | " 1,000~1,100 | 2.00 | 3.120 | " | " | " | " | " | " | " |
| | " | " 1,200~1,300 | 2.30 | 3.690 | " | " | " | " | " | " | " |
| | " | " 1,500 | 2.60 | 4.200 | " | " | " | " | " | " | " |
| [二軸同軸式アースオーガ用ケーシング] | 径(mm) | 出力(kW) 長さ(m) | | | | | | | | | |
| | 700~800 | 180以下 3 | 1.6 | 2.980 | 1.7 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | 700~800 | " 5 | 2.3 | 3.430 | " | " | " | " | " | " | " |
| | 700~800 | " 8 | 3.5 | 4.130 | " | " | " | " | " | " | " |
| | 700~800 | " 10 | 4.2 | 4.610 | " | " | " | " | " | " | " |
| | 900 | " 3 | 1.9 | 3.460 | " | " | " | " | " | " | " |
| | 900 | " 5 | 2.7 | 4.030 | " | " | " | " | " | " | " |
| | 900 | " 8 | 4.0 | 4.890 | " | " | " | " | " | " | " |
| | 900 | " 10 | 4.8 | 5.400 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 3 | 2.8 | 3.920 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 5 | 3.8 | 4.740 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 8 | 5.4 | 5.460 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " 10 | 6.4 | 5.960 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 3 | 3.3 | 4.430 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 5 | 4.8 | 5.150 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 8 | 6.3 | 5.810 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " 10 | 7.5 | 6.370 | " | " | " | " | " | " | " |
| | 1,500 | " 3 | 3.9 | 4.940 | " | " | " | " | " | " | " |
| | 1,500 | " 5 | 5.2 | 5.660 | " | " | " | " | " | " | " |
| | 1,500 | " 8 | 7.3 | 6.470 | " | " | " | " | " | " | " |
| 1,500 | " 10 | 8.7 | 6.980 | " | " | " | " | " | " | " | |
| [二軸同軸式アースオーガ用ケーシングヘッド] | 径(mm) | 出力(kW) | | | | | | | | | |
| | 700~800 | 180以下 | 0.3 | 2.400 | 1.0 | 560 | 90 | 140 | 15 | 8.0 | 10 |
| | 900 | " | 0.4 | 2.750 | " | " | " | " | " | " | " |
| | 1,000~1,100 | " | 0.4 | 3.190 | " | " | " | " | " | " | " |
| | 1,200~1,300 | " | 0.5 | 3.930 | " | " | " | " | " | " | " |
| 1,500 | " | 0.6 | 4.890 | " | " | " | " | " | " | " | |
| [内側オーガヘッドビット] | | | 74 | | | | | | | | |
| [外側ケーシングビット] | | | 45 | | | | | | | | |
| モルタルプラント | | | | | | | | | | | |
| [普通型] | 攪拌容量(ℓ) | | | | | | | | | | |
| | 500×3 | 29 | 6.5 | 9.800 | 12.0 | — | 70 | 170 | 60 | 8.0 | 8 |
| | 750×2 | 24 | 4.2 | 9.200 | " | " | " | " | " | " | " |
| | 750×3 | 29 | 6.7 | 10.600 | " | " | " | " | " | " | " |