

# TX・TXF

モータ容量 **0.2~37kW**  
変速比 **1:5.5 (37kWは1:4)**  
タイプ **Uタイプ (0.2-37kW)**  
**Zタイプ (0.2-2.2kW)**  
減速機 **SEWヘリカル減速機**  
減速比 **1/5~最高1/200**

## ご注文方法 (例)

**TX-4-30-U-V**  
A B C D E

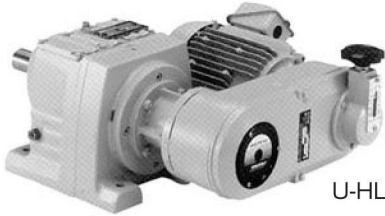
## 形の種類 (Uタイプ)

## こんなご利用のし方があります

高効率・低騒音のSEWヘリカル減速機付き。



U-V形



U-HL形

- A** 機種 TX (脚取付形)  
TXF (フランジ取付形)  
**B** モータ容量 4=0.4kW  
**C** 減速比の指示 30=1/30  
**D** タイプの指示 Uタイプ  
Zタイプ (TXF型のみ)  
**E** 形の指示 V=たて形  
HL=よこ形左軸  
HR=よこ形右軸



□TXF型は形の種類がありません。

- 1 モータのターミナルボックスの位置を変える。(90度ごと)
- 2 操作ハンドルの傾きを変える。(90度ごと)

## 性能

## TX・TXF共通

| 型番        | モータ容量 (kW) | 減速比   | 実減速比     | 50Hz (負荷時)     |              |              |       | 60Hz (負荷時)     |              |              |       | 使用ベルト No.     |
|-----------|------------|-------|----------|----------------|--------------|--------------|-------|----------------|--------------|--------------|-------|---------------|
|           |            |       |          | 出力軸回転数 (r/min) | 出力軸トルク (N・m) | 許容 O.H.L (N) |       | 出力軸回転数 (r/min) | 出力軸トルク (N・m) | 許容 O.H.L (N) |       |               |
| TX-2-5    |            | 1/ 5  | 1/ 5.07  | 94.7~520.9     | 6.7          | 2.8          | 3040  | 112.4~618.2    | 6.7          | 2.3          | 2840  | S1318 (S1313) |
| TX-2-10   |            | 1/ 10 | 1/ 10.11 | 47.5~261.1     | 13.0         | 5.4          | 1820  | 56.4~310.1     | 13.0         | 4.6          | 1400  |               |
| 2-15      |            | 1/ 15 | 1/ 15.60 | 30.8~169.2     | 20.1         | 8.4          | 2000  | 36.5~201.0     | 20.1         | 7.1          | 1520  |               |
| 2-20      |            | 1/ 20 | 1/ 19.31 | 24.9~136.7     | 24.8         | 10.4         | 2570  | 29.5~162.4     | 24.8         | 8.7          | 2050  |               |
| 2-30      |            | 1/ 30 | 1/ 28.73 | 16.7~ 91.9     | 36.2         | 15.1         | 3730  | 19.8~109.1     | 36.2         | 12.7         | 3140  |               |
| 2-60      |            | 1/ 60 | 1/ 61.18 | 7.9~ 43.2      | 77.2         | 32.2         | 4940  | 9.3~ 51.2      | 77.2         | 27.1         | 4940  |               |
| 2-100     |            | 1/100 | 1/105.28 | 4.6~ 25.1      | 132.8        | 55.4         | 4940  | 5.4~ 29.8      | 132.8        | 46.7         | 4940  |               |
| TX-2-150  |            | 1/150 | 1/134.82 | 3.6~ 19.8      | 170.1        | 71.0         | 4940  | 4.2~ 23.1      | 170.1        | 59.8         | 4940  |               |
| TX-2-200  |            | 1/200 | 1/176.88 | 2.7~ 14.9      | 223.1        | 93.1         | 5410  | 3.2~ 17.6      | 223.1        | 78.4         | 5410  |               |
| TX-4-5    |            | 1/ 5  | 1/ 5.07  | 94.7~520.9     | 13.7         | 5.7          | 3040  | 112.4~618.2    | 13.7         | 4.8          | 2840  | S1520 (S1515) |
| TX-4-10   |            | 1/ 10 | 1/ 10.11 | 47.5~261.1     | 26.7         | 11.1         | 1820  | 56.4~310.1     | 26.7         | 9.4          | 1400  |               |
| 4-15      |            | 1/ 15 | 1/ 15.60 | 30.8~169.2     | 41.1         | 17.2         | 2000  | 36.5~201.0     | 41.1         | 14.5         | 1520  |               |
| 4-20      |            | 1/ 20 | 1/ 19.31 | 24.9~136.7     | 50.9         | 21.3         | 2570  | 29.5~162.4     | 50.9         | 17.9         | 2050  |               |
| 4-30      |            | 1/ 30 | 1/ 28.73 | 16.7~ 91.9     | 74.3         | 31.0         | 3730  | 19.8~109.1     | 74.3         | 26.1         | 3140  |               |
| TX-4-60   |            | 1/ 60 | 1/ 61.18 | 7.8~ 42.9      | 158.2        | 66.0         | 4940  | 9.3~ 51.2      | 158.2        | 55.6         | 4940  |               |
| TX-4-100  |            | 1/100 | 1/ 98.99 | 4.8~ 26.4      | 255.9        | 106.9        | 7100  | 5.8~ 31.9      | 255.9        | 90.0         | 7100  |               |
| 4-150     |            | 1/150 | 1/147.92 | 3.2~ 17.6      | 382.5        | 159.7        | 7100  | 3.9~ 21.5      | 382.5        | 134.5        | 7100  |               |
| 4-200     |            | 1/200 | 1/186.89 | 2.6~ 14.3      | 483.2        | 201.7        | 7100  | 3.0~ 16.5      | 483.2        | 169.9        | 7100  |               |
| TX-7-5    |            | 1/ 5  | 1/ 5.07  | 94.7~520.9     | 26.5         | 11.1         | 3040  | 112.4~618.2    | 26.5         | 9.3          | 2840  | S2025 (S2018) |
| TX-7-10   |            | 1/ 10 | 1/ 10.11 | 47.5~261.3     | 51.8         | 21.7         | 1820  | 56.4~310.2     | 51.8         | 18.2         | 1400  |               |
| 7-15      |            | 1/ 15 | 1/ 15.60 | 30.8~169.4     | 80.0         | 33.4         | 2000  | 36.5~200.8     | 80.0         | 28.1         | 1520  |               |
| 7-20      |            | 1/ 20 | 1/ 19.31 | 24.9~137.0     | 99.0         | 41.4         | 2570  | 29.5~162.3     | 99.0         | 34.8         | 2050  |               |
| 7-30      |            | 1/ 30 | 1/ 28.73 | 16.7~ 91.9     | 144.4        | 60.3         | 3730  | 19.8~108.9     | 144.4        | 50.8         | 3140  |               |
| TX-7-60   |            | 1/ 60 | 1/ 61.26 | 7.8~ 42.9      | 307.9        | 128.6        | 7560  | 9.3~ 51.2      | 307.9        | 108.3        | 7560  |               |
| 7-100     |            | 1/100 | 1/ 95.91 | 5.0~ 27.5      | 482.0        | 201.3        | 7560  | 5.9~ 32.5      | 482.0        | 169.5        | 7560  |               |
| TX-7-150  |            | 1/150 | 1/155.34 | 3.1~ 17.1      | 780.6        | 326.1        | 16900 | 3.7~ 20.4      | 780.6        | 274.6        | 16900 |               |
| 7-200     |            | 1/200 | 1/205.71 | 2.3~ 12.7      | 1033.8       | 431.8        | 16900 | 2.8~ 15.4      | 1033.8       | 363.6        | 16900 |               |
| TX-15-5   |            | 1/ 5  | 1/ 5.18  | 92.7~509.9     | 56.1         | 23.5         | 3570  | 110.0~605.0    | 56.1         | 19.8         | 3320  | S2528 (S2523) |
| TX-15-10  |            | 1/ 10 | 1/ 10.15 | 47.3~260.2     | 107.7        | 45.0         | 2880  | 56.2~309.1     | 107.7        | 37.9         | 2500  |               |
| 15-15     |            | 1/ 15 | 1/ 14.56 | 33.0~181.5     | 154.6        | 64.6         | 3230  | 39.1~215.1     | 154.6        | 54.4         | 2690  |               |
| 15-20     |            | 1/ 20 | 1/ 19.27 | 24.9~137.0     | 204.6        | 85.5         | 3530  | 29.6~162.8     | 204.6        | 72.0         | 2850  |               |
| TX-15-30  |            | 1/ 30 | 1/ 30.18 | 15.9~ 87.5     | 314.0        | 131.2        | 5040  | 18.9~104.0     | 314.0        | 110.5        | 4620  |               |
| TX-15-60  |            | 1/ 60 | 1/ 57.68 | 8.3~ 45.7      | 600.2        | 250.8        | 9920  | 9.9~ 54.5      | 600.2        | 211.2        | 9920  |               |
| TX-15-200 |            | 1/200 | 1/186.30 | 2.6~ 14.3      | 1938.5       | 810.0        | 19700 | 3.1~ 17.1      | 1938.5       | 682.1        | 19700 |               |
| TX-22-5   |            | 1/ 5  | 1/ 4.85  | 99.0~544.5     | 77.2         | 32.3         | 2280  | 117.5~646.3    | 77.2         | 27.2         | 2090  | S3432 (S3430) |
| 22-10     |            | 1/ 10 | 1/ 10.15 | 47.3~260.2     | 161.6        | 67.6         | 2880  | 56.2~309.1     | 161.6        | 56.9         | 2500  |               |
| 22-15     |            | 1/ 15 | 1/ 14.56 | 33.0~181.5     | 231.8        | 96.9         | 3230  | 39.1~215.1     | 231.8        | 81.6         | 2690  |               |
| TX-22-20  |            | 1/ 20 | 1/ 18.60 | 25.8~141.9     | 296.2        | 123.8        | 4050  | 30.6~168.3     | 296.2        | 104.3        | 3690  |               |
| TX-22-30  |            | 1/ 30 | 1/ 28.83 | 16.6~ 91.3     | 450.0        | 188.1        | 8400  | 19.8~108.9     | 450.0        | 158.4        | 8400  |               |
| TX-22-60  |            | 1/ 60 | 1/ 60.35 | 8.0~ 44.0      | 942.0        | 393.7        | 15100 | 9.4~ 51.7      | 942.0        | 331.5        | 12800 |               |
| 22-100    |            | 1/100 | 1/103.65 | 4.6~ 25.3      | 1617.8       | 676.1        | 16900 | 5.5~ 30.3      | 1617.8       | 569.4        | 16900 |               |
| TX-22-150 |            | 1/150 | 1/150.78 | 3.2~ 17.6      | 2353.4       | 983.6        | 19700 | 3.8~ 20.9      | 2353.4       | 828.3        | 19700 |               |
| 22-200    |            | 1/200 | 1/186.30 | 2.6~ 14.3      | 2907.8       | 1215.3       | 19700 | 3.1~ 17.1      | 2907.8       | 1023.4       | 19700 |               |
| TX-37-5   |            | 1/ 5  | 1/ 5.05  | 95.0~522.5     | 138.2        | 57.8         | 1730  | 112.9~621.0    | 138.2        | 48.7         | 1200  | S4535         |
| 37-10     |            | 1/ 10 | 1/ 10.79 | 44.5~244.8     | 295.4        | 123.5        | 3320  | 52.8~290.4     | 295.4        | 104.0        | 2820  |               |
| 37-15     |            | 1/ 15 | 1/ 14.77 | 32.5~178.8     | 404.3        | 169.1        | 3680  | 38.6~212.3     | 404.3        | 142.4        | 3090  |               |
| TX-37-20  |            | 1/ 20 | 1/ 18.80 | 25.5~140.3     | 514.7        | 215.2        | 7980  | 30.3~166.7     | 514.7        | 181.3        | 6710  |               |
| 37-30     |            | 1/ 30 | 1/ 29.00 | 16.6~ 91.3     | 778.2        | 325.3        | 9920  | 19.7~108.4     | 778.2        | 273.9        | 9020  |               |
| TX-37-60  |            | 1/ 60 | 1/ 60.35 | 8.0~ 44.0      | 1619.4       | 677.0        | 15100 | 9.4~ 51.7      | 1619.4       | 570.1        | 12800 |               |
| TX-37-100 |            | 1/100 | 1/103.44 | 4.6~ 25.3      | 2775.7       | 1160.4       | 19700 | 5.5~ 30.3      | 2775.7       | 977.1        | 19700 |               |
| TX-37-150 |            | 1/150 | 1/141.83 | 3.4~ 18.7      | 3805.8       | 1591.0       | 29400 | 4.0~ 22.0      | 3805.8       | 1339.8       | 29400 |               |
| TX-55-5   |            | 1/ 5  | 1/ 5.30  | 90.6~498.3     | 294.1        | 90.2         | 8970  | 107.5~591.3    | 294.1        | 76.0         | 8300  | S5244         |
| 55-10     |            | 1/ 10 | 1/ 9.90  | 48.5~266.8     | 549.4        | 168.5        | 10400 | 57.6~316.8     | 549.4        | 141.9        | 9580  |               |
| 55-15     |            | 1/ 15 | 1/ 15.35 | 31.3~172.2     | 851.8        | 261.2        | 12100 | 37.1~204.1     | 851.8        | 220.0        | 11100 |               |
| 55-20     |            | 1/ 20 | 1/ 19.10 | 25.1~138.1     | 1059.9       | 325.1        | 13000 | 29.8~163.9     | 1059.9       | 273.7        | 12000 |               |
| 55-30     |            | 1/ 30 | 1/ 27.84 | 17.2~ 94.6     | 1544.9       | 473.8        | 14900 | 20.5~112.8     | 1544.9       | 399.0        | 13800 |               |
| TX-55-60  |            | 1/ 60 | 1/ 59.92 | 8.0~ 44.0      | 3259.2       | 999.2        | 19700 | 9.5~ 52.3      | 3259.2       | 841.4        | 19700 |               |
| TX-55-100 |            | 1/100 | 1/ 92.70 | 5.2~ 28.6      | 5042.2       | 1545.8       | 29400 | 6.1~ 33.6      | 5042.2       | 1301.7       | 29400 |               |
| TX-75-5   |            | 1/ 5  | 1/ 5.30  | 90.6~498.3     | 294.1        | 123.0        | 8970  | 107.5~591.3    | 294.1        | 103.6        | 8300  |               |
| 75-10     |            | 1/ 10 | 1/ 9.90  | 48.5~266.8     | 549.4        | 229.8        | 10400 | 57.6~316.8     | 549.4        | 193.5        | 9580  |               |
| 75-15     |            | 1/ 15 | 1/ 15.35 | 31.3~172.2     | 851.8        | 356.2        | 12100 | 37.1~204.1     | 851.8        | 300.0        | 11100 |               |
| 75-20     |            | 1/ 20 | 1/ 19.10 | 25.1~138.1     | 1059.9       | 443.3        | 13000 | 29.8~163.9     | 1059.9       | 373.3        | 12000 | T5652         |
| 75-30     |            | 1/ 30 | 1/ 27.84 | 17.2~ 94.6     | 1544.9       | 646.1        | 14900 | 20.5~112.8     | 1544.9       | 544.1        | 13800 |               |
| TX-75-60  |            | 1/ 60 | 1/ 59.92 | 8.0~ 44.0      | 3259.2       | 1362.5       | 19700 | 9.5~ 52.3      | 3259.2       | 1147.4       | 19700 |               |
| TX-110-5  |            | 1/ 5  | 1/ 5.20  | 92.3~507.7     | 577.1        | 177.0        | 9840  | 109.6~602.8    | 577.1        | 149.0        | 9040  |               |
| 110-10    |            | 1/ 10 | 1/ 10.83 | 44.3~243.7     | 1201.9       | 368.6        | 12100 | 52.6~289.3     | 1201.9       | 310.4        | 11000 |               |
| 110-15    |            | 1/ 15 | 1/ 14.62 | 32.8~180.4     | 1622.5       | 497.6        | 13400 | 39.0~214.5     | 1622.5       | 419.1        | 12200 |               |
| 110-20    |            | 1/ 20 | 1/ 20.14 | 23.8~130.9     | 2235.2       | 685.5        | 14800 | 28.3~155.7     | 2235.2       | 577.3        | 13500 |               |
| TX-110-30 |            | 1/ 30 | 1/ 30.77 | 15.6~ 85.8     | 3414.9       | 1047.3       | 21000 | 18.5~101.8     | 3414.9       | 882.0        | 19300 |               |

□常用負荷は定トルク特性でご使用ください。 □使用ベルト欄の ( ) 内はZタイプの使用ベルトを表します。  
□許容O.H.Lは変速比が1:1の場合の値です。 (Uタイプと使用ベルトが異なる場合)  
□TX-7-150&200およびTX-15-100&150は、U-HL、U-HR形がありません。  
□TX・TXF-15-200はUタイプがありません。

性能

TX・TXF共通

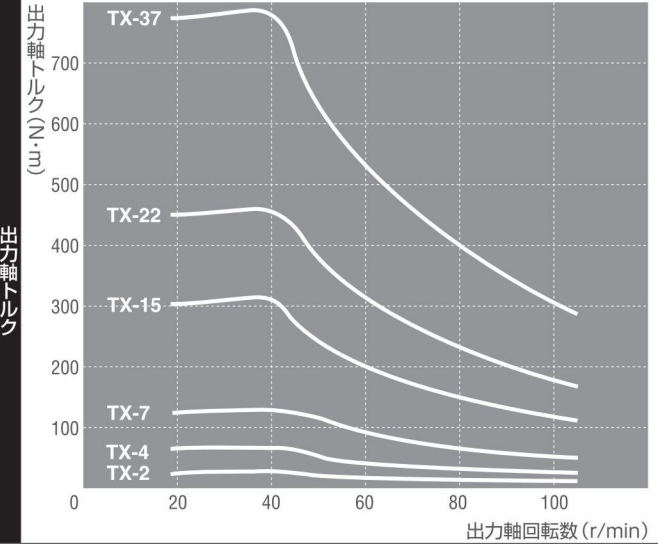
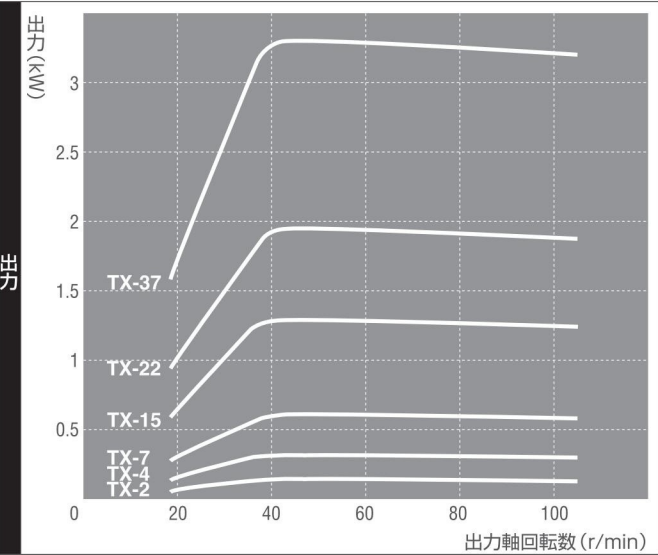
| 型番        | モータ<br>容量<br>(kW) | 減速比   | 実減速比     | 50Hz (負荷時)        |             |        |                  | 60Hz (負荷時)        |             |        |                  | 使用ベルト<br>No. |
|-----------|-------------------|-------|----------|-------------------|-------------|--------|------------------|-------------------|-------------|--------|------------------|--------------|
|           |                   |       |          | 出力軸回転数<br>(r/min) | 出力軸トルク(N・m) |        | 許 容<br>O.H.L (N) | 出力軸回転数<br>(r/min) | 出力軸トルク(N・m) |        | 許 容<br>O.H.L (N) |              |
|           |                   |       |          |                   | 最低速時        | 最高速時   |                  |                   | 最低速時        | 最高速時   |                  |              |
| TX-150-5  | 15                | 1/ 5  | 1/ 5.20  | 92.3～507.7        | 577.1       | 241.4  | 9840             | 109.6～602.8       | 577.1       | 203.2  | 9040             | T5652        |
| 150-10    |                   | 1/ 10 | 1/ 10.83 | 44.3～243.7        | 1201.9      | 502.7  | 12100            | 52.6～289.3        | 1201.9      | 423.3  | 11000            |              |
| 150-15    |                   | 1/ 15 | 1/ 14.62 | 32.8～180.4        | 1622.5      | 678.6  | 13400            | 39.0～214.5        | 1622.5      | 571.4  | 12200            |              |
| 150-20    |                   | 1/ 20 | 1/ 20.14 | 23.8～130.9        | 2235.2      | 934.8  | 14800            | 28.3～155.7        | 2235.2      | 787.2  | 13500            |              |
| TX-150-30 | 22                | 1/ 30 | 1/ 30.77 | 15.6～ 85.8        | 3414.9      | 1428.2 | 21000            | 18.5～101.8        | 3414.9      | 1202.7 | 19300            | T6261A       |
| TX-220-5  |                   | 1/ 5  | 1/ 5.20  | 92.3～507.7        | 1028.0      | 354.0  | 9840             | 109.6～602.8       | 1028.0      | 298.1  | 9040             |              |
| 220-10    |                   | 1/ 10 | 1/ 10.83 | 44.3～243.7        | 2140.9      | 737.3  | 12100            | 52.6～289.3        | 2140.9      | 620.8  | 11000            |              |
| TX-220-15 |                   | 1/ 15 | 1/ 15.65 | 30.7～168.9        | 3093.8      | 1065.4 | 15400            | 36.4～200.2        | 3093.8      | 897.2  | 13900            |              |
| 220-20    | 30                | 1/ 20 | 1/ 20.07 | 23.9～131.5        | 3967.5      | 1366.3 | 17300            | 28.4～156.2        | 3967.5      | 1150.5 | 15800            | T6261A       |
| TX-220-30 |                   | 1/ 30 | 1/ 29.57 | 16.2～ 89.1        | 5845.5      | 2013.0 | 53800            | 19.3～106.2        | 5845.5      | 1695.2 | 50600            |              |
| TX-300-5  |                   | 1/ 5  | 1/ 5.20  | 92.3～507.7        | 1028.0      | 482.7  | 9840             | 109.6～602.8       | 1028.0      | 406.5  | 9040             |              |
| 300-10    |                   | 1/ 10 | 1/ 10.83 | 44.3～243.7        | 2140.9      | 1005.4 | 12100            | 52.6～289.3        | 2140.9      | 846.6  | 11000            |              |
| TX-300-15 | 37                | 1/ 15 | 1/ 15.65 | 30.7～168.9        | 3093.8      | 1452.8 | 15400            | 36.4～200.2        | 3093.8      | 1223.4 | 13900            | T6782        |
| 300-20    |                   | 1/ 20 | 1/ 20.07 | 23.9～131.5        | 3967.5      | 1863.1 | 17300            | 28.4～156.2        | 3967.5      | 1568.9 | 15800            |              |
| TX-300-30 |                   | 1/ 30 | 1/ 29.57 | 16.2～ 89.1        | 5845.5      | 2745.0 | 53800            | 19.3～106.2        | 5845.5      | 2311.6 | 50600            |              |
| TX-370-5  |                   | 1/ 5  | 1/ 5.15  | 93.2～372.8        | 1696.3      | 846.1  | 36500            | 110.7～442.8       | 1696.3      | 712.5  | 33500            |              |
| 370-10    | 37                | 1/ 10 | 1/ 10.79 | 44.5～178.0        | 3554.0      | 1772.7 | 34600            | 52.8～211.2        | 3554.0      | 1492.8 | 30800            | T6782        |
| 370-15    |                   | 1/ 15 | 1/ 14.51 | 33.1～132.4        | 4779.2      | 2383.9 | 37300            | 39.3～157.2        | 4779.2      | 2007.5 | 33100            |              |
| 370-20    |                   | 1/ 20 | 1/ 19.04 | 25.2～100.8        | 6271.3      | 3128.1 | 43500            | 29.9～119.6        | 6271.3      | 2634.2 | 39000            |              |
| TX-370-30 |                   | 1/ 30 | 1/ 29.95 | 16.0～ 64.0        | 9667.5      | 4822.2 | 62600            | 19.0～ 76.0        | 9667.5      | 4060.8 | 62600            |              |

□ 常用負荷は定トルク特性でご使用ください。  
□ 許容O.H.Lは変速比が1:1の場合の値です。

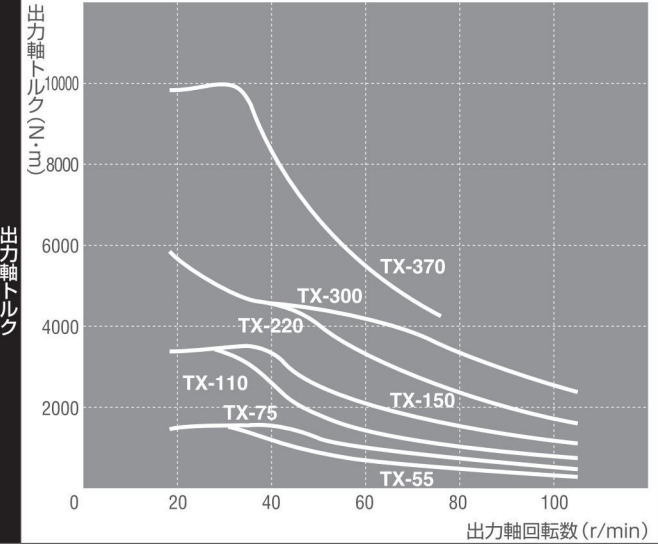
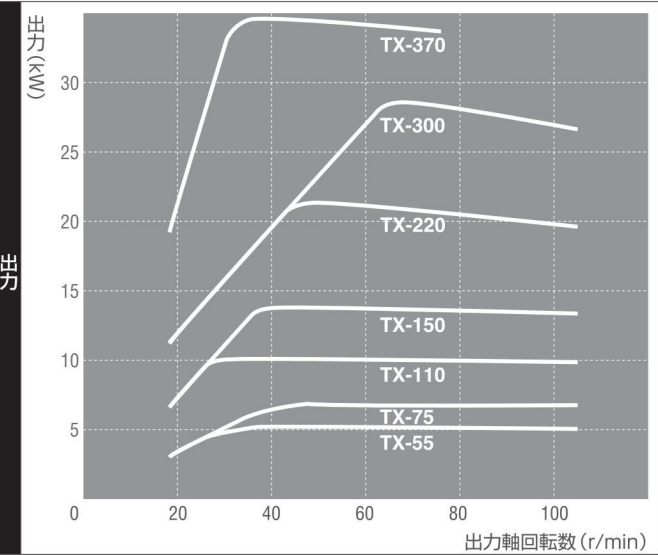
性能曲線

[減速比1/30 モータ電源200V,60Hzの場合]

TX-2～TX-37



TX-55～TX-370

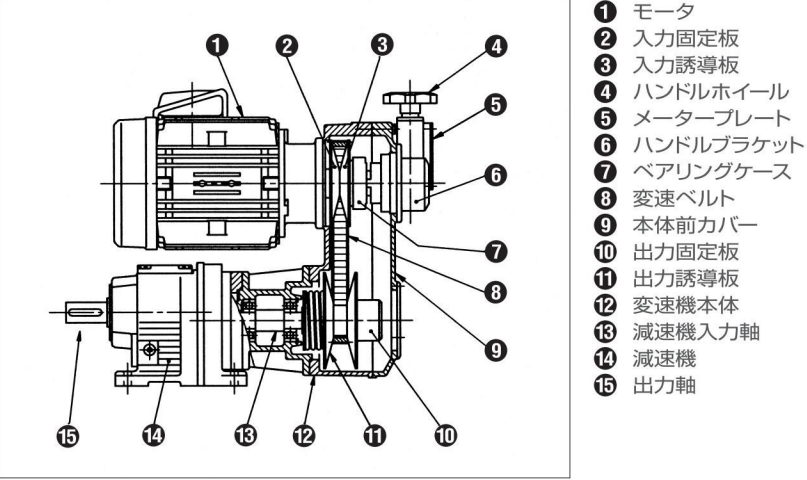


性能

使用上および保守点検時のご注意事項

- 1 万ーベルトが切れた場合は取扱説明書の手順にしたがってベルト交換を行ってください。交換作業は簡単です。
- 2 本機の減速機は定期的なオイル交換が必要です。出荷時に工場給油してありますが、その後は1万運転時間または2年毎にオイル交換してください。
- 3 性能表の標準型番の他に減速比は豊富に対応できます。標準型番がどれもニーズに合わない場合はお問い合わせください。
- 4 減速機の給油口およびオイル量は本機の取付け位置や角度によって異なります。標準的な取付けをしない場合は、ご注文時にその旨で指示ください。
- 5 性能表に記載の許容O.H.L値は、荷重位置が軸の中央にある場合の値です。万ーO.H.L.値が許容値を越える場合はご相談ください。
- 6 出力側にクラッチ・ブレーキを取り付ける場合は、ブレーキ力を考慮する必要があります。所定のトルク以上になる場合はご相談ください。

構造図



- 1 モータ
- 2 入力固定板
- 3 入力誘導板
- 4 ハンドルホイール
- 5 メータープレート
- 6 ハンドルブラケット
- 7 ベアリングケース
- 8 変速ベルト
- 9 本体前カバー
- 10 出力固定板
- 11 出力誘導板
- 12 変速機本体
- 13 減速機入力軸
- 14 減速機
- 15 出力軸



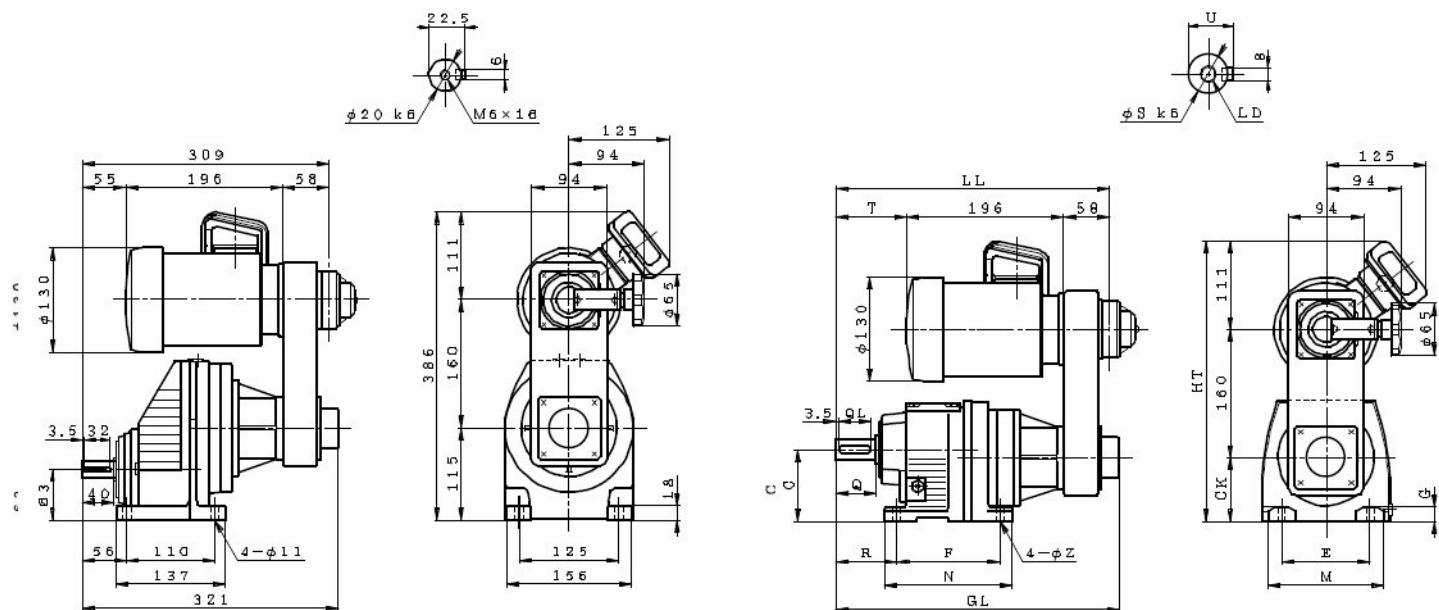
TXF-U

寸法

TX-U-V

0.2&0.4kW

0.2kW



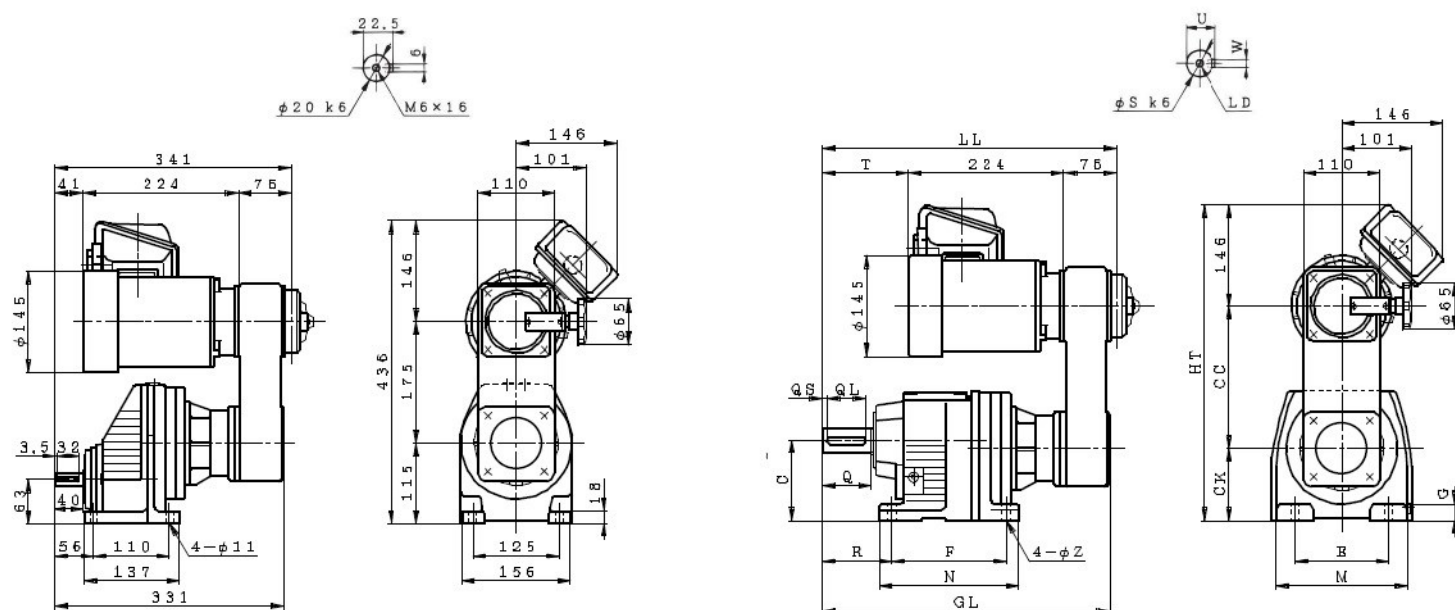
TX-2-5 (質量:24.8kg)

TX-2-10~200

(単位:mm)

| 型番          | M   | N   | E   | F   | G  | φZ   | LL  | GL  | HT  | T   | CK  | R  | C   | Q  | QL | φS | U  | LD     | 質量(kg) |
|-------------|-----|-----|-----|-----|----|------|-----|-----|-----|-----|-----|----|-----|----|----|----|----|--------|--------|
| TX-2-10~150 | 145 | 160 | 110 | 130 | 18 | 9    | 342 | 354 | 351 | 88  | 80  | 75 | 90  | 50 | 40 | 25 | 28 | M10×22 | 23.8   |
| 2-200       | 170 | 195 | 135 | 165 | 24 | 13.5 | 370 | 382 | 371 | 116 | 101 | 90 | 115 | 60 | 50 | 30 | 33 | M10×22 | 30.8   |

0.4kW



TX-4-5 (質量:32.1kg)

TX-4-10~200

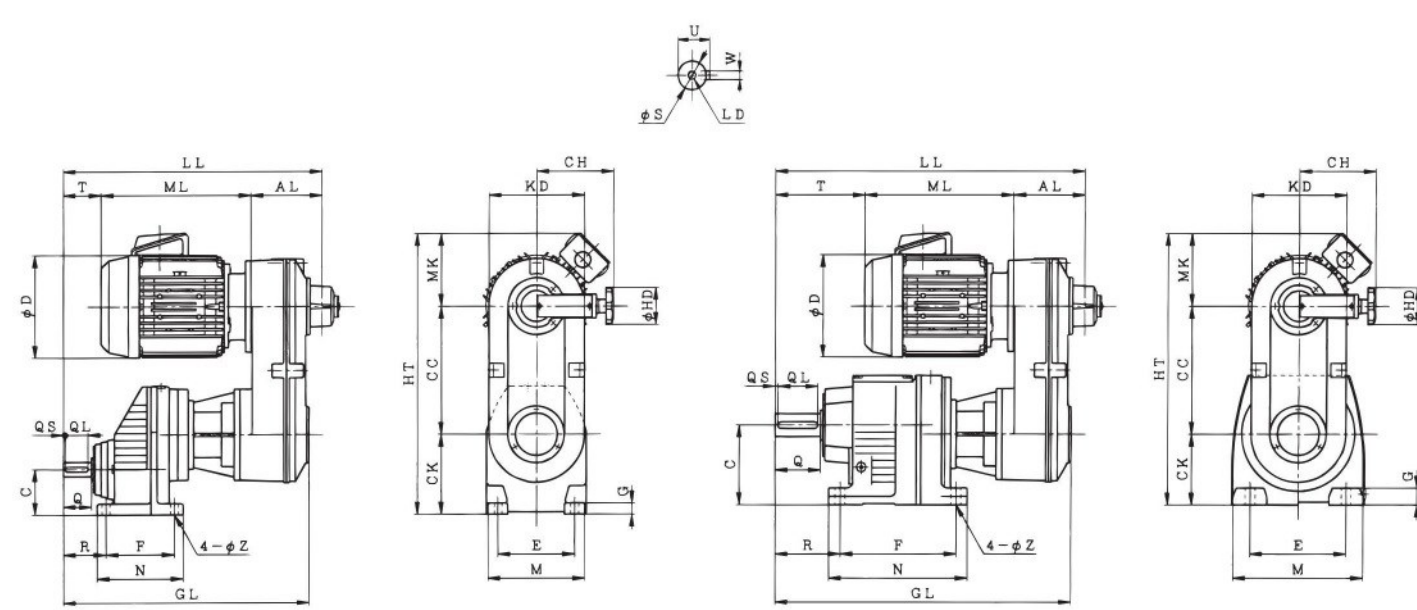
(単位:mm)

| 型番         | M   | N   | E   | F   | G  | φZ   | LL  | GL  | HT  | T   | CK  | R   | C   | Q  | QL | QS  | φS | W  | U  | LD     | CC  | 質量(kg) |
|------------|-----|-----|-----|-----|----|------|-----|-----|-----|-----|-----|-----|-----|----|----|-----|----|----|----|--------|-----|--------|
| TX-4-10~60 | 145 | 160 | 110 | 130 | 18 | 9    | 375 | 365 | 401 | 75  | 80  | 75  | 90  | 50 | 40 | 3.5 | 25 | 8  | 28 | M10×22 | 175 | 31.1   |
| 4-100~200  | 190 | 200 | 135 | 165 | 24 | 13.5 | 424 | 414 | 455 | 124 | 104 | 100 | 115 | 70 | 56 | 7   | 35 | 10 | 38 | M12×28 | 205 | 42.1   |

寸法

TX-U-V

0.75~37kW



TX-7-5およびTX-15-5

その他の型番

(単位:mm)

| 型番          | M   | N   | E   | F   | G  | φZ   | LL   | GL   | HT   | T     | CK  | KD  | ML    | AL  | CH  | φD  | φHD | MK  | R   | C     | Q   | QL  | QS  | φS  | W   | U    | LD     | CC  | 質量 (kg) |     |    |     |      |        |        |     |      |
|-------------|-----|-----|-----|-----|----|------|------|------|------|-------|-----|-----|-------|-----|-----|-----|-----|-----|-----|-------|-----|-----|-----|-----|-----|------|--------|-----|---------|-----|----|-----|------|--------|--------|-----|------|
| TX-7-5      | 156 | 137 | 125 | 110 | 18 | 11   | 396  | 383  | 447  | 20    | 115 | 140 | 269   | 107 | 110 | 163 | 65  | 117 | 56  | 63    | 40  | 32  | 3.5 | 20  | 6   | 22.5 | M 6×16 | 215 | 41.7    |     |    |     |      |        |        |     |      |
| 7-10~30     | 145 | 160 | 110 | 130 | 18 | 9    | 421  | 408  | 412  | 45    | 80  |     |       |     |     |     |     |     | 75  | 90    | 50  | 40  | 3.5 | 25  | 8   | 28   | M10×22 |     | 40.7    |     |    |     |      |        |        |     |      |
| 7-60・100    | 210 | 235 | 150 | 195 | 30 | 14   | 502  | 489  | 442  | 126   | 110 |     |       |     |     |     |     |     | 100 | 130   | 70  | 56  | 7   | 35  | 10  | 38   | M12×28 |     | 50.7    |     |    |     |      |        |        |     |      |
| 7-150・200   | 290 | 310 | 215 | 260 | 45 | 17.5 | 590  | 577  | 500  | 214   | 168 |     |       |     |     |     |     |     | 140 | 180   | 100 | 80  | 10  | 50  | 14  | 53.5 | M16×36 |     | 95.7    |     |    |     |      |        |        |     |      |
| TX-15-5     | 170 | 150 | 135 | 120 | 20 | 13.5 | 455  | 432  | 497  | 47    | 140 | 168 | 283   | 125 | 135 | 180 | 65  | 132 | 75  | 80    | 50  | 40  | 3.5 | 25  | 8   | 28   | M10×22 | 225 | 58.6    |     |    |     |      |        |        |     |      |
| 15-10~20    | 250 | 195 | 210 | 165 | 24 | 14   | 489  | 466  | 488  | 81    | 131 |     |       |     |     |     |     |     | 90  | 145   | 60  | 50  | 3.5 | 30  | 8   | 33   | M10×22 |     | 61.6    |     |    |     |      |        |        |     |      |
| 15-30       | 270 | 200 | 230 | 165 | 24 | 14   | 511  | 488  | 496  | 103   | 139 |     |       |     |     |     |     |     | 100 | 150   | 70  | 56  | 7   | 35  | 10  | 38   | M12×28 |     | 65.6    |     |    |     |      |        |        |     |      |
| 15-60       | 230 | 245 | 170 | 205 | 30 | 17.5 | 546  | 523  | 482  | 138   | 125 |     |       |     |     |     |     |     | 115 | 140   | 80  | 70  | 5   | 40  | 12  | 43   | M16×36 |     | 77.6    |     |    |     |      |        |        |     |      |
| TX-22-5~15  | 250 | 195 | 210 | 165 | 24 | 14   | 544  | 520  | 502  | 61    | 131 | 232 | 318   | 165 | 155 | 199 | 90  | 136 | 90  | 145   | 60  | 50  | 3.5 | 30  | 8   | 33   | M10×22 | 235 | 96      |     |    |     |      |        |        |     |      |
| 22-20       | 270 | 200 | 230 | 165 | 24 | 14   | 566  | 542  | 510  | 83    | 139 |     |       |     |     |     |     |     | 100 | 150   | 70  | 56  | 7   | 35  | 10  | 38   | M12×28 | 99  |         |     |    |     |      |        |        |     |      |
| 22-30       | 310 | 235 | 255 | 195 | 30 | 18   | 589  | 565  | 516  | 106   | 145 |     |       |     |     |     |     |     | 100 | 165   | 70  | 56  | 7   | 35  | 10  | 38   | M12×28 | 99  |         |     |    |     |      |        |        |     |      |
| 22-60・100   | 290 | 310 | 215 | 260 | 45 | 17.5 | 681  | 657  | 614  | 198   | 168 |     |       |     |     |     |     |     | 140 | 180   | 100 | 80  | 10  | 50  | 14  | 53.5 | M16×36 | 144 |         |     |    |     |      |        |        |     |      |
| 22-150・200  | 340 | 365 | 250 | 310 | 55 | 22   | 749  | 725  | 661  | 266   | 215 | 315 | 375.5 | 245 | 234 | 273 | 150 | 194 | 160 | 225   | 120 | 110 | 5   | 60  | 18  | 64   | M20×42 | 310 | 158     |     |    |     |      |        |        |     |      |
| TX-37-5~15  | 270 | 200 | 230 | 165 | 24 | 14   | 632  | 587  | 535  | 92.5  | 139 |     |       |     |     |     |     |     | 100 | 150   | 70  | 56  | 7   | 35  | 10  | 38   | M12×28 | 250 | 115     |     |    |     |      |        |        |     |      |
| 37-20・30    | 330 | 245 | 275 | 205 | 30 | 18   | 663  | 618  | 606  | 123.5 | 160 |     |       |     |     |     |     |     | 115 | 175   | 80  | 70  | 5   | 40  | 12  | 43   | M16×36 | 300 | 128     |     |    |     |      |        |        |     |      |
| 37-60       | 290 | 310 | 215 | 260 | 45 | 17.5 | 729  | 684  | 614  | 189.5 | 168 |     |       |     |     |     |     |     | 265 | 337.5 | 202 | 185 | 220 | 104 | 146 | 140  | 180    | 100 | 80      | 10  | 50 | 14  | 53.5 | M16×36 | 300    | 160 |      |
| 37-100      | 340 | 365 | 250 | 310 | 55 | 22   | 804  | 759  | 661  | 264.5 | 215 | 315 | 375.5 | 245 | 234 | 273 | 150 | 194 | 160 | 225   | 120 | 110 | 5   | 60  | 18  | 64   | M20×42 | 300 | 174     |     |    |     |      |        |        |     |      |
| 37-150      | 400 | 440 | 290 | 370 | 65 | 26   | 853  | 808  | 711  | 313.5 | 230 |     |       |     |     |     |     |     | 185 | 250   | 140 | 125 | 7.5 | 70  | 20  | 74.5 | M20×42 | 335 | 269     |     |    |     |      |        |        |     |      |
| TX-55-5~30  | 290 | 310 | 215 | 260 | 45 | 17.5 | 815  | 768  | 687  | 194.5 | 168 |     |       |     |     |     |     |     | 140 | 180   | 100 | 80  | 10  | 50  | 14  | 53.5 | M16×36 | 325 | 216     |     |    |     |      |        |        |     |      |
| 55-60       | 340 | 365 | 250 | 310 | 55 | 22   | 878  | 831  | 734  | 257.5 | 215 |     |       |     |     |     |     |     | 160 | 225   | 120 | 110 | 5   | 60  | 18  | 64   | M20×42 | 325 | 232     |     |    |     |      |        |        |     |      |
| 55-100      | 400 | 440 | 290 | 370 | 65 | 26   | 933  | 886  | 779  | 312.5 | 230 | 315 | 413.5 | 245 | 234 | 273 | 150 | 194 | 185 | 250   | 140 | 125 | 7.5 | 70  | 20  | 74.5 | M20×42 | 355 | 327     |     |    |     |      |        |        |     |      |
| TX-75-5~30  | 290 | 310 | 215 | 260 | 45 | 17.5 | 815  | 768  | 687  | 156.5 | 168 |     |       |     |     |     |     |     | 140 | 180   | 100 | 80  | 10  | 50  | 14  | 53.5 | M16×36 | 223 |         |     |    |     |      |        |        |     |      |
| 75-60       | 340 | 365 | 250 | 310 | 55 | 22   | 878  | 831  | 734  | 219.5 | 215 |     |       |     |     |     |     |     | 160 | 225   | 120 | 110 | 5   | 60  | 18  | 64   | M20×42 | 239 |         |     |    |     |      |        |        |     |      |
| TX-110-5~20 | 340 | 365 | 250 | 310 | 55 | 22   | 936  | 897  | 835  | 187   | 215 |     |       |     |     |     |     |     | 370 | 484   | 265 | 266 | 316 | 150 | 245 | 160  | 225    | 120 | 110     | 5   | 60 | 18  | 64   | M20×42 | 375    | 336 |      |
| 110-30      | 400 | 440 | 290 | 370 | 65 | 26   | 985  | 946  | 850  | 236   | 230 | 370 | 504   | 265 | 266 | 316 | 150 | 245 | 185 | 250   | 140 | 125 | 7.5 | 70  | 20  | 74.5 | M20×42 | 375 | 396     |     |    |     |      |        |        |     |      |
| TX-150-5~20 | 340 | 365 | 250 | 310 | 55 | 22   | 936  | 897  | 835  | 167   | 215 |     |       |     |     |     |     |     | 160 | 225   | 120 | 110 | 5   | 60  | 18  | 64   | M20×42 |     | 353     |     |    |     |      |        |        |     |      |
| 150-30      | 400 | 440 | 290 | 370 | 65 | 26   | 985  | 946  | 850  | 216   | 230 |     |       |     |     |     |     |     | 185 | 250   | 140 | 125 | 7.5 | 70  | 20  | 74.5 | M20×42 |     | 413     |     |    |     |      |        |        |     |      |
| TX-220-5・10 | 340 | 365 | 250 | 310 | 55 | 22   | 1018 | 984  | 919  | 173   | 215 |     |       |     |     |     |     |     | 160 | 225   | 120 | 110 | 5   | 60  | 18  | 64   | M20×42 |     | 500     |     |    |     |      |        |        |     |      |
| 220-15・20   | 400 | 440 | 290 | 370 | 65 | 26   | 1067 | 1033 | 934  | 222   | 230 | 420 | 557   | 288 | 299 | 365 | 150 | 259 | 185 | 250   | 140 | 125 | 7.5 | 70  | 20  | 74.5 | M20×42 | 445 | 560     |     |    |     |      |        |        |     |      |
| 220-30      | 450 | 490 | 340 | 410 | 70 | 33   | 1154 | 1120 | 994  | 309   | 290 |     |       |     |     |     |     |     | 220 | 315   | 170 | 160 | 5   | 90  | 25  | 95   | M24×50 |     | 640     |     |    |     |      |        |        |     |      |
| TX-300-5・10 | 340 | 365 | 250 | 310 | 55 | 22   | 1018 | 984  | 952  | 100   | 215 |     |       |     |     |     |     |     | 160 | 225   | 120 | 110 | 5   | 60  | 18  | 64   | M20×42 |     | 530     |     |    |     |      |        |        |     |      |
| 300-15・20   | 400 | 440 | 290 | 370 | 65 | 26   | 1067 | 1033 | 967  | 149   | 230 |     |       |     |     |     |     |     | 185 | 250   | 140 | 125 | 7.5 | 70  | 20  | 74.5 | M20×42 |     | 590     |     |    |     |      |        |        |     |      |
| 300-30      | 450 | 490 | 340 | 410 | 70 | 33   | 1154 | 1120 | 1027 | 236   | 290 | 420 | 630   | 288 | 299 | 365 | 150 | 292 | 220 | 315   | 170 | 160 | 5   | 90  | 25  | 95   | M24×50 | 445 | 670     |     |    |     |      |        |        |     |      |
| TX-370-5~20 | 450 | 490 | 340 | 410 | 70 | 33   | 1235 | 1201 | 1184 | 210   | 290 |     |       |     |     |     |     |     | 220 | 315   | 170 | 160 | 5   | 90  | 25  | 95   | M24×50 |     | 882     |     |    |     |      |        |        |     |      |
| 370-30      | 530 | 590 | 380 | 500 | 80 | 39   | 1329 | 1295 | 1216 | 304   | 322 |     |       |     |     |     |     |     | 512 | 685   | 340 | 299 | 402 | 150 | 314 | 260  | 355    |     | 210     | 180 | 15 | 110 | 28   | 116    | M24×50 | 580 | 1037 |

□TX-15-200にUタイプはありません。

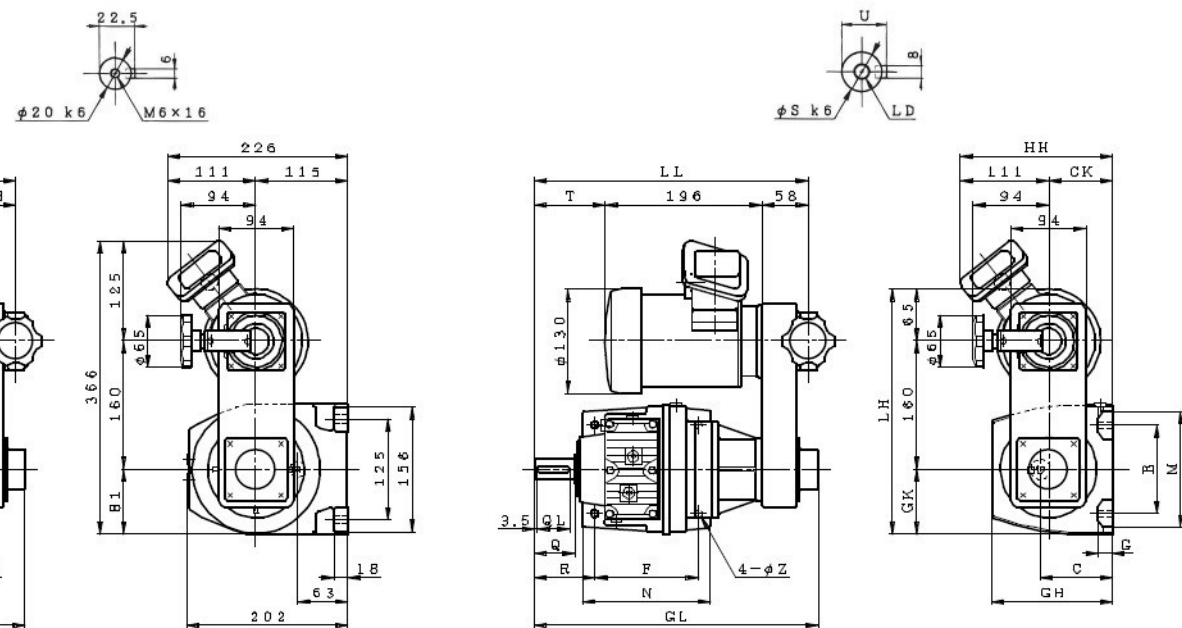
□出力軸公差はφS寸法が59以下の場合はk6、60以上の場合はm6となります。

寸法

TX-U-HL

0.2kW

0.2&0.4kW



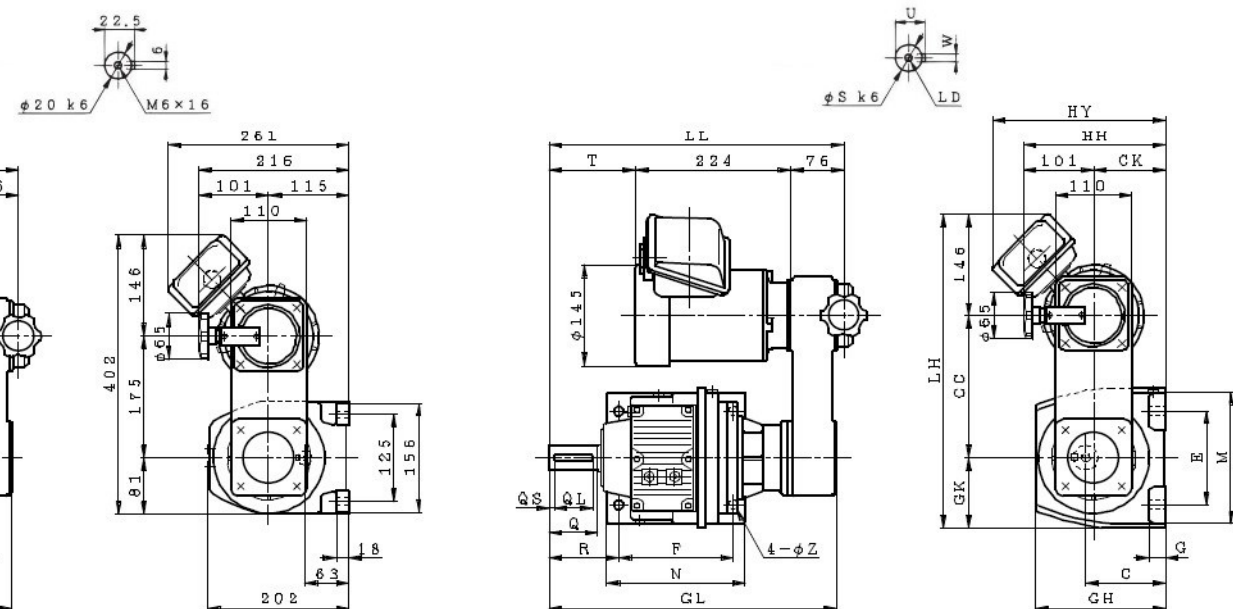
TX-2-5 (質量:24.8kg)

TX-2-10~200

(単位:mm)

| 型番          | M   | N   | E   | F   | G  | φZ   | LL  | GL  | HH  | LH  | GH  | T   | CK  | GK | R  | C   | Q  | QL | φS | U  | LD     | 質量(kg) |
|-------------|-----|-----|-----|-----|----|------|-----|-----|-----|-----|-----|-----|-----|----|----|-----|----|----|----|----|--------|--------|
| TX-2-10~150 | 145 | 160 | 110 | 130 | 18 | 9    | 342 | 354 | 191 | 306 | 151 | 88  | 80  | 81 | 75 | 90  | 50 | 40 | 25 | 28 | M10×22 | 23.8   |
| 2-200       | 170 | 195 | 135 | 165 | 24 | 13.5 | 370 | 382 | 212 | 314 | 187 | 116 | 101 | 89 | 90 | 115 | 60 | 50 | 30 | 33 | M10×22 | 30.8   |

0.4kW



TX-4-5 (質量:32.1kg)

TX-4-10~200

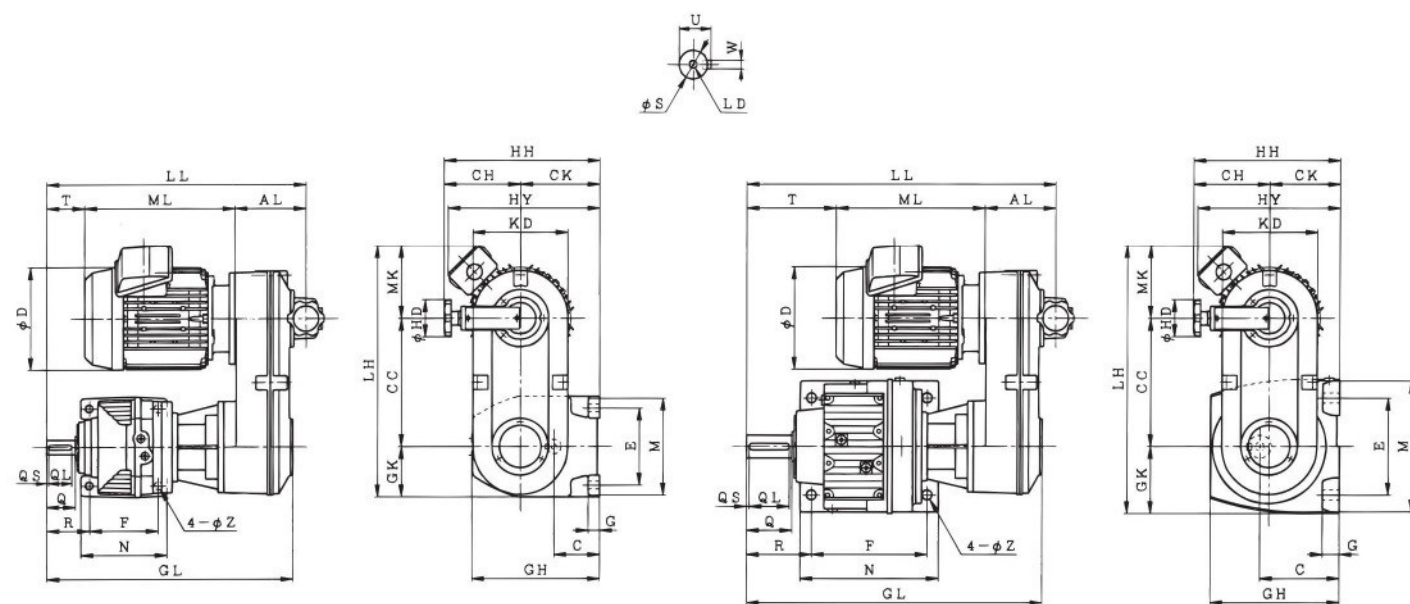
(単位:mm)

| 型番         | M   | N   | E   | F   | G  | φZ   | LL  | GL  | HH  | HY  | LH  | GH  | T   | CK  | GK  | R   | C   | Q  | QL | QS  | φS | W  | U  | LD     | CC  | 質量(kg) |
|------------|-----|-----|-----|-----|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|-----|----|----|----|--------|-----|--------|
| TX-4-10~60 | 145 | 160 | 110 | 130 | 18 | 9    | 375 | 365 | 181 | 226 | 402 | 151 | 75  | 80  | 81  | 75  | 90  | 50 | 40 | 3.5 | 25 | 8  | 28 | M10×22 | 175 | 31.1   |
| 4-100~200  | 190 | 200 | 135 | 165 | 24 | 13.5 | 424 | 414 | 205 | 250 | 452 | 187 | 124 | 104 | 101 | 100 | 115 | 70 | 56 | 7   | 35 | 10 | 38 | M12×28 | 205 | 42.1   |

寸法

TX-U-HL

0.75~37kW



TX-7-5およびTX-15-5

その他の型番

(単位:mm)

| 型番          | M   | N   | E   | F   | G  | φZ   | LL   | GL   | HH  | HY  | LH   | GH  | T     | CK  | GK  | KD  | ML    | AL  | CH  | φD  | φHD | MK  | R   | C   | Q   | QL  | QS  | φS  | W  | U    | LD     | CC  | 質量(kg) |
|-------------|-----|-----|-----|-----|----|------|------|------|-----|-----|------|-----|-------|-----|-----|-----|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|------|--------|-----|--------|
| TX-7-5      | 156 | 137 | 125 | 110 | 18 | 11   | 396  | 383  | 225 | 232 | 413  | 202 | 20    | 115 | 81  |     |       |     |     |     |     |     | 56  | 63  | 40  | 32  | 3.5 | 20  | 6  | 22.5 | M 6×16 |     | 41.7   |
| 7-10~30     | 145 | 160 | 110 | 130 | 18 | 9    | 421  | 408  | 190 | 197 | 413  | 151 | 45    | 80  | 81  | 140 | 269   | 107 | 110 | 163 | 65  | 117 | 75  | 90  | 50  | 40  | 3.5 | 25  | 8  | 28   | M10×22 | 215 | 40.7   |
| 7-60・100    | 210 | 235 | 150 | 195 | 30 | 14   | 502  | 489  | 220 | 227 | 440  | 212 | 126   | 110 | 108 |     |       |     |     |     |     |     | 100 | 130 | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 |     | 50.7   |
| TX-15-5     | 170 | 150 | 135 | 120 | 20 | 13.5 | 455  | 432  | 275 | 272 | 445  | 226 | 47    | 140 | 88  |     |       |     |     |     |     |     | 75  | 80  | 50  | 40  | 3.5 | 25  | 8  | 28   | M10×22 |     | 58.6   |
| 15-10~20    | 250 | 195 | 210 | 165 | 24 | 14   | 489  | 466  | 266 | 263 | 482  | 217 | 81    | 131 | 125 | 168 | 283   | 125 | 135 | 180 | 65  | 132 | 90  | 145 | 60  | 50  | 3.5 | 30  | 8  | 33   | M10×22 | 225 | 61.6   |
| 15-30       | 270 | 200 | 230 | 165 | 24 | 14   | 511  | 488  | 274 | 271 | 492  | 223 | 103   | 139 | 135 |     |       |     |     |     |     |     | 100 | 150 | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 |     | 65.6   |
| 15-60       | 230 | 245 | 170 | 205 | 30 | 17.5 | 546  | 523  | 260 | 257 | 475  | 228 | 138   | 125 | 118 |     |       |     |     |     |     |     | 115 | 140 | 80  | 70  | 5   | 40  | 12 | 43   | M16×36 |     | 77.6   |
| TX-22-5~15  | 250 | 195 | 210 | 165 | 24 | 14   | 544  | 520  | 286 | 267 | 496  | 247 | 61    | 131 | 125 |     |       |     |     |     |     |     | 90  | 145 | 60  | 50  | 3.5 | 30  | 8  | 33   | M10×22 | 235 | 96     |
| 22-20       | 270 | 200 | 230 | 165 | 24 | 14   | 566  | 542  | 294 | 275 | 506  | 255 | 83    | 139 | 135 |     |       |     |     |     |     |     | 100 | 150 | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 | 235 | 99     |
| 22-30       | 310 | 235 | 255 | 195 | 30 | 18   | 589  | 565  | 300 | 281 | 526  | 261 | 106   | 145 | 155 | 232 | 318   | 165 | 155 | 199 | 90  | 136 | 100 | 165 | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 | 235 | 99     |
| 22-60・100   | 290 | 310 | 215 | 260 | 45 | 17.5 | 681  | 657  | 323 | 304 | 595  | 295 | 198   | 168 | 149 |     |       |     |     |     |     |     | 140 | 180 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 310 | 144    |
| 22-150・200  | 340 | 365 | 250 | 310 | 55 | 22   | 749  | 725  | 370 | 351 | 620  | 368 | 266   | 215 | 174 |     |       |     |     |     |     |     | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 310 | 158    |
| TX-37-5~15  | 270 | 200 | 230 | 165 | 24 | 14   | 632  | 587  | 324 | 285 | 531  | 272 | 92.5  | 139 | 135 |     |       |     |     |     |     |     | 100 | 150 | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 | 250 | 115    |
| 37-20・30    | 330 | 245 | 275 | 205 | 30 | 18   | 663  | 618  | 345 | 306 | 611  | 293 | 123.5 | 160 | 165 |     |       |     |     |     |     |     | 115 | 175 | 80  | 70  | 5   | 40  | 12 | 43   | M16×36 | 300 | 128    |
| 37-60       | 290 | 310 | 215 | 260 | 45 | 17.5 | 729  | 684  | 353 | 314 | 595  | 300 | 189.5 | 168 | 149 | 265 | 337.5 | 202 | 185 | 220 | 104 | 146 | 140 | 180 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 300 | 160    |
| 37-100      | 340 | 365 | 250 | 310 | 55 | 22   | 804  | 759  | 400 | 361 | 620  | 368 | 264.5 | 215 | 174 |     |       |     |     |     |     |     | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 300 | 174    |
| 37-150      | 400 | 440 | 290 | 370 | 65 | 26   | 853  | 808  | 415 | 376 | 686  | 408 | 313.5 | 230 | 205 |     |       |     |     |     |     |     | 185 | 250 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 | 335 | 269    |
| TX-55-5~30  | 290 | 310 | 215 | 260 | 45 | 17.5 | 815  | 768  | 402 | 362 | 677  | 326 | 194.5 | 168 | 158 |     |       |     |     |     |     |     | 140 | 180 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 325 | 216    |
| 55-60       | 340 | 365 | 250 | 310 | 55 | 22   | 878  | 831  | 449 | 409 | 693  | 373 | 257.5 | 215 | 174 | 315 | 375.5 | 245 | 234 | 273 | 150 | 194 | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 325 | 232    |
| 55-100      | 400 | 440 | 290 | 370 | 65 | 26   | 933  | 886  | 464 | 424 | 754  | 408 | 312.5 | 230 | 205 |     |       |     |     |     |     |     | 185 | 250 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 | 355 | 327    |
| TX-75-5~30  | 290 | 310 | 215 | 260 | 45 | 17.5 | 815  | 768  | 402 | 362 | 677  | 326 | 156.5 | 168 | 158 |     |       |     |     |     |     |     | 140 | 180 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 325 | 223    |
| 75-60       | 340 | 365 | 250 | 310 | 55 | 22   | 878  | 831  | 449 | 409 | 693  | 373 | 219.5 | 215 | 174 |     |       |     |     |     |     |     | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 |     | 239    |
| TX-110-5~20 | 340 | 365 | 250 | 310 | 55 | 22   | 936  | 897  | 481 | 460 | 805  | 400 | 187   | 215 | 185 |     |       |     |     |     |     |     | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 375 | 336    |
| 110-30      | 400 | 440 | 290 | 370 | 65 | 26   | 985  | 946  | 496 | 475 | 825  | 415 | 236   | 230 | 205 | 370 | 484   | 265 | 266 | 316 | 150 | 245 | 185 | 250 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 |     | 396    |
| TX-150-5~20 | 340 | 365 | 250 | 310 | 55 | 22   | 936  | 897  | 481 | 460 | 805  | 400 | 167   | 215 | 185 |     |       |     |     |     |     |     | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 375 | 353    |
| 150-30      | 400 | 440 | 290 | 370 | 65 | 26   | 985  | 946  | 496 | 475 | 825  | 415 | 216   | 230 | 205 | 370 | 504   | 265 | 266 | 316 | 150 | 245 | 185 | 250 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 |     | 413    |
| TX-220-5・10 | 340 | 365 | 250 | 310 | 55 | 22   | 1018 | 984  | 514 | 474 | 914  | 425 | 173   | 215 | 210 |     |       |     |     |     |     |     | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 |     | 500    |
| 220-15・20   | 400 | 440 | 290 | 370 | 65 | 26   | 1067 | 1033 | 529 | 489 | 914  | 440 | 222   | 230 | 210 | 420 | 557   | 288 | 299 | 365 | 150 | 259 | 185 | 250 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 | 445 | 560    |
| 220-30      | 450 | 490 | 340 | 410 | 70 | 33   | 1154 | 1120 | 589 | 549 | 933  | 500 | 309   | 290 | 229 |     |       |     |     |     |     |     | 220 | 315 | 170 | 160 | 5   | 90  | 25 | 95   | M24×50 |     | 640    |
| TX-300-5・10 | 340 | 365 | 250 | 310 | 55 | 22   | 1018 | 984  | 514 | 507 | 947  | 425 | 100   | 215 | 210 |     |       |     |     |     |     |     | 160 | 225 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 |     | 530    |
| 300-15・20   | 400 | 440 | 290 | 370 | 65 | 26   | 1067 | 1033 | 529 | 522 | 947  | 440 | 149   | 230 | 210 | 420 | 630   | 288 | 299 | 365 | 150 | 292 | 185 | 250 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 | 445 | 590    |
| 300-30      | 450 | 490 | 340 | 410 | 70 | 33   | 1154 | 1120 | 589 | 582 | 966  | 500 | 236   | 290 | 229 |     |       |     |     |     |     |     | 220 | 315 | 170 | 160 | 5   | 90  | 25 | 95   | M24×50 |     | 670    |
| TX-370-5~20 | 450 | 490 | 340 | 410 | 70 | 33   | 1235 | 1201 | 589 | 604 | 1150 | 546 | 210   | 290 | 256 |     |       |     |     |     |     |     | 220 | 315 | 170 | 160 | 5   | 90  | 25 | 95   | M24×50 |     | 882    |
| 370-30      | 530 | 590 | 380 | 500 | 80 | 39   | 1329 | 1295 | 621 | 636 | 1164 | 578 | 304   | 322 | 270 | 512 | 685   | 340 | 299 | 402 | 150 | 314 | 260 | 355 | 210 | 180 | 15  | 110 | 28 | 116  | M24×50 | 580 | 1037   |

□TX-7-150&200およびTX-15-100~200にU-HL(HR)型はありません。  
□寸法GKおよびLHは、減速機側面と変速機本体の側面のうちいずれか外側にあるものを起点とします。  
□出力軸公差は、φS寸法が59以下の場合はk6、60以上の場合はm6となります。

□寸法GHは、減速機上面と変速機本体のいずれが高い寸法を表します。

寸法

TXF-U

0.2&0.4kW

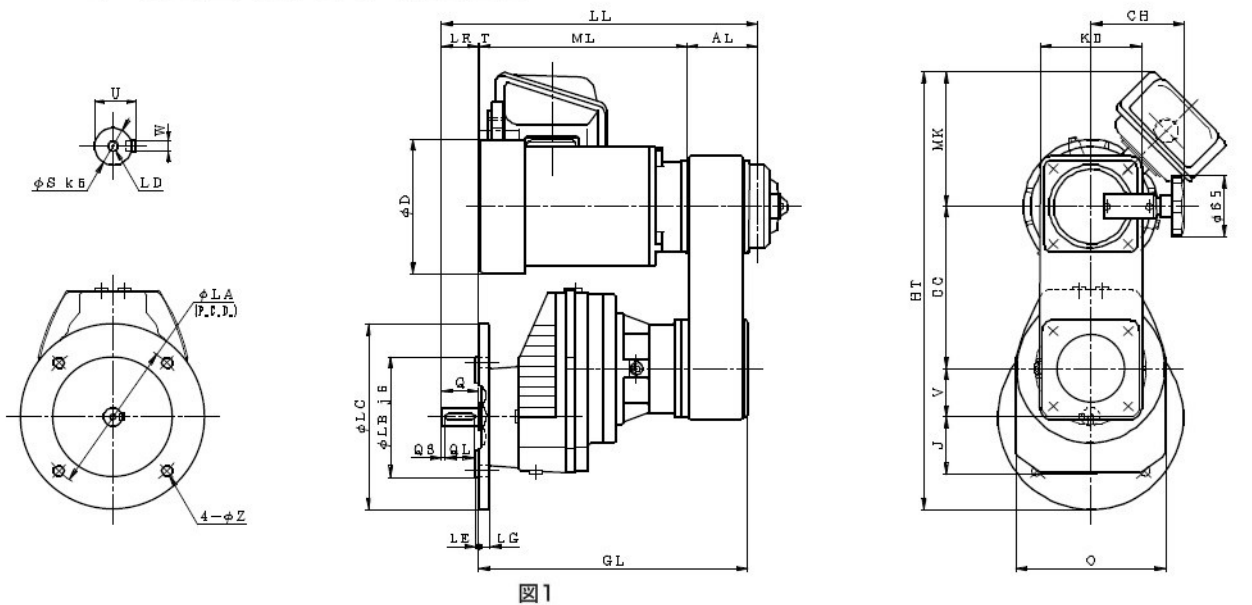


図1

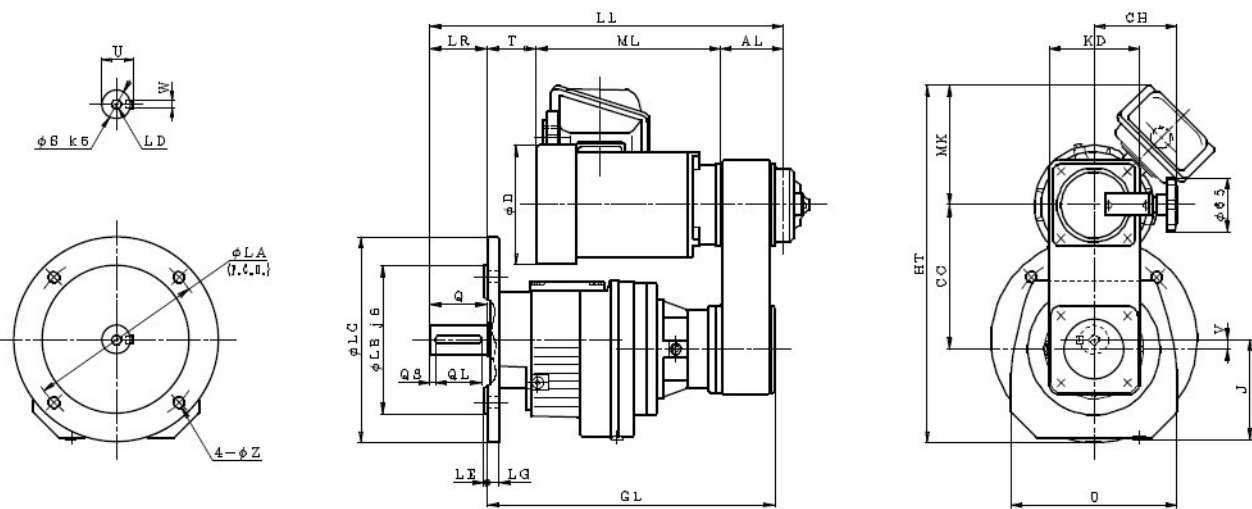


図2

(単位:mm)

| 型番        | 図 | φLA | φLB | φLC | LE  | LG | φZ   | LL  | GL  | HT  | T  | ML  | AL | CH  | MK  | KD  | φD  | O   | J   | V  | LR | Q  | QL | QS  |
|-----------|---|-----|-----|-----|-----|----|------|-----|-----|-----|----|-----|----|-----|-----|-----|-----|-----|-----|----|----|----|----|-----|
| TXF-2-5   | 1 | 165 | 130 | 200 | 3.5 | 12 | 11   | 309 | 281 | 423 | 15 | 196 | 58 | 94  | 111 | 94  | 130 | 162 | 62  | 52 | 40 | 40 | 32 | 3.5 |
| 2-10~100  | 2 | 130 | 110 | 160 | 3.5 | 10 | 9    | 348 | 310 | 355 | 44 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 | 3.5 |
| 2-150     | 2 | 165 | 130 | 200 | 3.5 | 12 | 11   | 348 | 310 | 361 | 44 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 | 3.5 |
| 2-200     | 2 | 165 | 130 | 200 | 3.5 | 12 | 11   | 370 | 322 | 375 | 56 |     |    |     |     |     |     | 178 | 118 | 14 | 60 | 60 | 50 | 3.5 |
| TXF-4-5   | 1 | 165 | 130 | 200 | 3.5 | 12 | 11   | 341 | 291 | 473 | 1  | 224 | 76 | 101 | 146 | 110 | 145 | 162 | 62  | 52 | 40 | 40 | 32 | 3.5 |
| 4-10~30   | 2 | 130 | 110 | 160 | 3.5 | 10 | 9    | 381 | 321 | 403 | 31 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 | 3.5 |
| 4-60      | 2 | 165 | 130 | 200 | 3.5 | 12 | 11   | 381 | 321 | 411 | 31 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 | 3.5 |
| 4-100~200 | 2 | 215 | 180 | 250 | 4   | 15 | 13.5 | 424 | 344 | 435 | 54 |     |    |     |     |     |     | 202 | 121 | 11 | 70 | 70 | 56 | 7   |

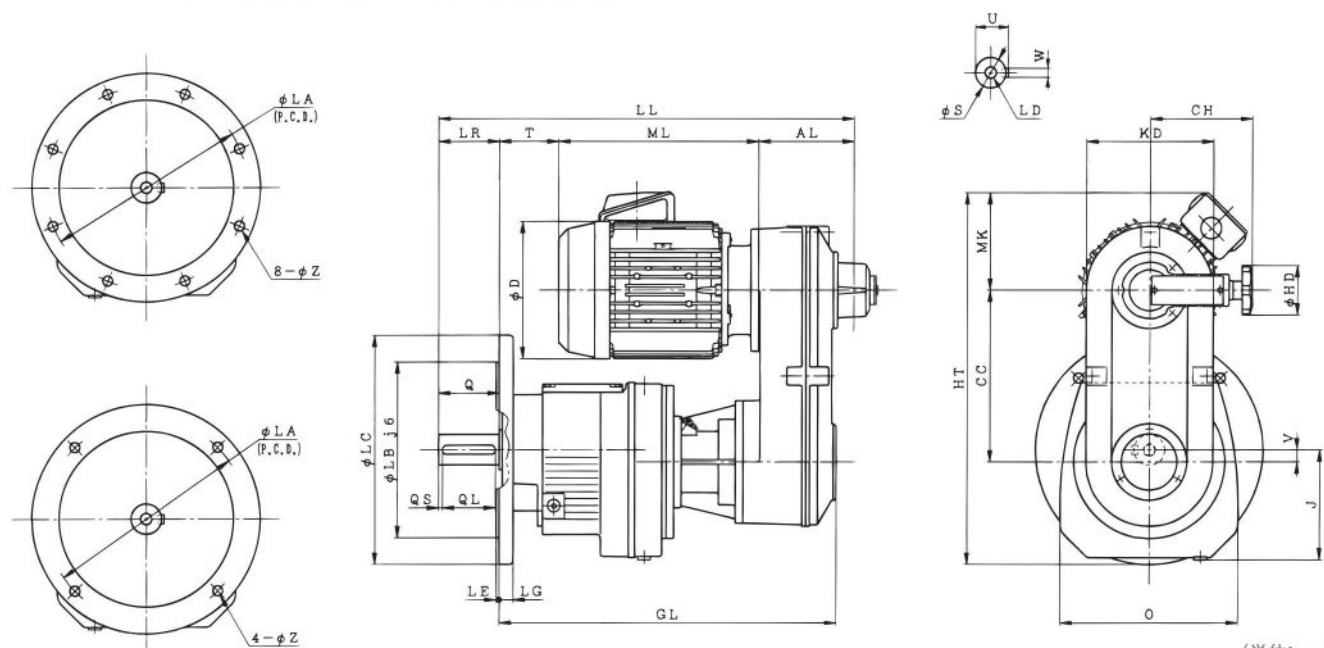
| 型番        | φS | W  | U    | LD     | CC  | 質量(kg) |
|-----------|----|----|------|--------|-----|--------|
| TXF-2-5   | 20 | 6  | 22.5 | M6×16  | 160 | 25.8   |
| 2-10~100  | 25 | 8  | 28   | M10×22 |     | 24.8   |
| 2-150     | 25 | 8  | 28   | M10×22 |     | 24.8   |
| 2-200     | 30 | 8  | 33   | M10×22 |     | 30.8   |
| TXF-4-5   | 20 | 6  | 22.5 | M6×16  | 175 | 33.1   |
| 4-10~30   | 25 | 8  | 28   | M10×22 |     | 32.1   |
| 4-60      | 25 | 8  | 28   | M10×22 |     | 32.1   |
| 4-100~200 | 35 | 10 | 38   | M12×28 |     | 44.1   |

□寸法HTは、減速機本体の側面およびフランジ部外周面のいずれか外側にあるものを起点とします。

寸法

TXF-U

0.75~37kW



(単位:mm)

| 型番            | φLA | φLB | φLC | LE  | LG   | φZ     | LL   | GL   | HT   | T     | ML    | AL  | CH  | MK  | KD  | φD  | φHD | O   | J   | V   | LR  | Q   | QL  | QS  | φS  | W  | U    | LD     | CC  | 質量(kg) |      |
|---------------|-----|-----|-----|-----|------|--------|------|------|------|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|------|--------|-----|--------|------|
| TXF- 7- 5     | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 396  | 343  | 484  | -20   | 269   | 107 | 110 | 117 | 140 | 163 | 65  | 162 | 62  | -52 | 40  | 40  | 32  | 3.5 | 20  | 6  | 22.5 | M 6×16 | 215 | 42.7   |      |
| 7-10~30       | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 427  | 364  | 422  | 1     |       |     |     |     |     |     |     | 161 | 94  | 10  | 50  | 50  | 40  | 3.5 | 25  | 8  | 28   | M10×22 |     | 215    | 41.7 |
| 7- 60・100     | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 502  | 419  | 445  | 56    |       |     |     |     |     |     |     | 215 | 134 | 21  | 70  | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 |     |        | 51.7 |
| 7-150・200     | 300 | 250 | 350 | 5   | 18   | 4-17.5 | 590  | 477  | 502  | 114   |       |     |     |     |     |     |     | 297 | 184 | 13  | 100 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 |     |        | 95.7 |
| TXF-15- 5     | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 455  | 382  | 542  | -3    | 283   | 125 | 135 | 132 | 168 | 180 | 65  | 175 | 70  | -60 | 50  | 50  | 40  | 3.5 | 25  | 8  | 28   | M10×22 | 225 | 60.6   |      |
| 15-10~20      | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 489  | 406  | 459  | 21    |       |     |     |     |     |     |     | 178 | 118 | 14  | 60  | 60  | 50  | 3.5 | 30  | 8  | 33   | M10×22 |     | 61.6   |      |
| 15- 30        | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 511  | 418  | 471  | 33    |       |     |     |     |     |     |     | 202 | 121 | 11  | 70  | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 |     | 67.6   |      |
| 15- 60        | 265 | 230 | 300 | 4   | 18.5 | 4-13.5 | 546  | 443  | 491  | 58    |       |     |     |     |     |     |     | 235 | 144 | 16  | 80  | 80  | 70  | 5   | 40  | 12 | 43   | M16×36 |     | 81.6   |      |
|               |     |     |     |     |      |        |      |      |      |       |       |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |      |        |     |        |      |
| TXF-22- 5~15  | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 544  | 460  | 487  | 1     | 318   | 165 | 155 | 136 | 232 | 199 | 90  | 178 | 118 | 14  | 60  | 60  | 50  | 3.5 | 30  | 8  | 33   | M10×22 | 235 | 96     |      |
| 22- 20        | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 566  | 472  | 487  | 13    |       |     |     |     |     |     |     | 202 | 121 | 11  | 70  | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 | 235 | 102    |      |
| 22- 30        | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 589  | 495  | 487  | 36    |       |     |     |     |     |     |     | 215 | 134 | 21  | 70  | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 | 235 | 100    |      |
| 22- 60・100    | 300 | 250 | 350 | 5   | 18   | 4-17.5 | 681  | 557  | 616  | 98    |       |     |     |     |     |     |     | 297 | 184 | 13  | 100 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 310 | 144    |      |
| 22-150・200    | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 749  | 605  | 664  | 146   |       |     |     |     |     |     |     | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 310 | 158    |      |
| TXF-37- 5~15  | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 632  | 517  | 529  | 22.5  | 337.5 | 202 | 185 | 146 | 265 | 220 | 104 | 202 | 121 | 11  | 70  | 70  | 56  | 7   | 35  | 10 | 38   | M12×28 | 250 | 118    |      |
| 37- 20・30     | 265 | 230 | 300 | 4   | 18.5 | 4-13.5 | 663  | 538  | 580  | 43.5  |       |     |     |     |     |     |     | 235 | 144 | 16  | 80  | 80  | 70  | 5   | 40  | 12 | 43   | M16×36 | 300 | 132    |      |
| 37-60         | 300 | 250 | 350 | 5   | 18   | 4-17.5 | 730  | 585  | 617  | 90.5  |       |     |     |     |     |     |     | 297 | 184 | 13  | 100 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 300 | 160    |      |
| 37-100        | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 804  | 639  | 664  | 144.5 |       |     |     |     |     |     |     | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 300 | 174    |      |
| 37-150        | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 853  | 668  | 713  | 173.5 |       |     |     |     |     |     |     | 409 | 255 | 20  | 140 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 | 335 | 254    |      |
| TXF-55- 5~30  | 300 | 250 | 350 | 5   | 18   | 4-17.5 | 815  | 668  | 690  | 94.5  | 375.5 | 245 | 234 | 194 | 315 | 273 | 150 | 297 | 184 | 13  | 100 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 325 | 216    |      |
| 55- 60        | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 878  | 711  | 739  | 137.5 |       |     |     |     |     |     |     | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 325 | 232    |      |
| 55-100        | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 933  | 746  | 784  | 172.5 |       |     |     |     |     |     |     | 409 | 255 | 20  | 140 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 | 355 | 312    |      |
| TXF-75- 5~30  | 300 | 250 | 350 | 5   | 18   | 4-17.5 | 815  | 668  | 690  | 56.5  | 413.5 | 245 | 234 | 194 | 315 | 273 | 150 | 297 | 184 | 13  | 100 | 100 | 80  | 10  | 50  | 14 | 53.5 | M16×36 | 325 | 223    |      |
| 75- 60        | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 878  | 711  | 739  | 99.5  |       |     |     |     |     |     |     | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 |     | 239    |      |
| TXF-110- 5~20 | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 936  | 777  | 840  | 67    | 484   | 265 | 266 | 245 | 370 | 316 | 150 | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 375 | 336    |      |
| 110- 30       |     |     |     |     |      |        | 985  | 806  | 855  | 96    |       |     |     |     |     |     |     | 409 | 255 | 20  | 140 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 |     | 386    |      |
| TXF-150- 5~20 | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 936  | 777  | 840  | 47    | 504   | 265 | 266 | 245 | 370 | 316 | 150 | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 375 | 353    |      |
| 150- 30       |     |     |     |     |      |        | 985  | 806  | 855  | 76    |       |     |     |     |     |     |     | 409 | 255 | 20  | 140 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 |     | 403    |      |
| TXF-220- 5・10 | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 1018 | 864  | 924  | 53    | 557   | 288 | 299 | 259 | 420 | 365 | 150 | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 445 | 500    |      |
| 220-15・20     | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 1067 | 893  | 939  | 82    |       |     |     |     |     |     |     | 409 | 255 | 20  | 140 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 |     | 550    |      |
| 220- 30       | 500 | 450 | 550 | 5   | 25   | 8-17.5 | 1154 | 950  | 999  | 139   |       |     |     |     |     |     |     | 458 | 320 | 25  | 170 | 170 | 160 | 5   | 90  | 25 | 95   | M24×50 |     | 630    |      |
| TXF-300- 5・10 | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 1018 | 864  | 957  | -20   | 630   | 288 | 299 | 292 | 420 | 365 | 150 | 348 | 230 | 10  | 120 | 120 | 110 | 5   | 60  | 18 | 64   | M20×42 | 445 | 530    |      |
| 300-15・20     | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 1067 | 893  | 972  | 9     |       |     |     |     |     |     |     | 409 | 255 | 20  | 140 | 140 | 125 | 7.5 | 70  | 20 | 74.5 | M20×42 |     | 580    |      |
| 300-30        | 500 | 450 | 550 | 5   | 25   | 8-17.5 | 1154 | 950  | 1032 | 66    |       |     |     |     |     |     |     | 458 | 320 | 25  | 170 | 170 | 160 | 5   | 90  | 25 | 95   | M24×50 |     | 660    |      |
| TXF-370- 5~20 | 500 | 450 | 550 | 5   | 25   | 8-17.5 | 1235 | 1031 | 1189 | 40    | 685   | 340 | 299 | 314 | 512 | 402 | 150 | 458 | 320 | 25  | 170 | 170 | 160 | 5   | 90  | 25 | 95   | M24×50 | 580 | 872    |      |
| 370-30        |     |     |     |     |      |        | 1329 | 1085 | 1222 | 94    |       |     |     |     |     |     |     | 540 | 361 | 33  | 210 | 210 | 180 | 15  | 110 | 28 | 116  | M24×50 |     | 997    |      |

寸法

TXF-Z

0.2&0.4kW

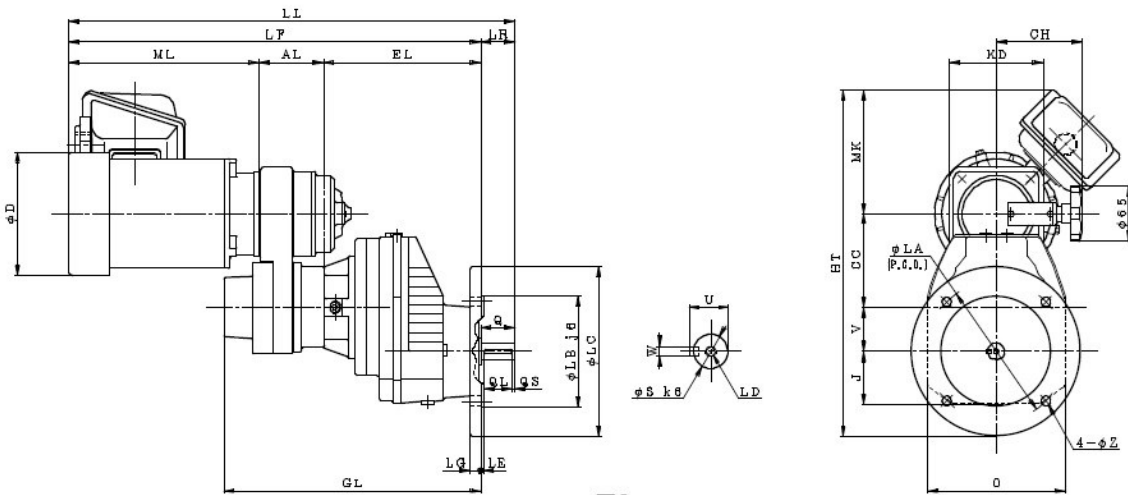


図1

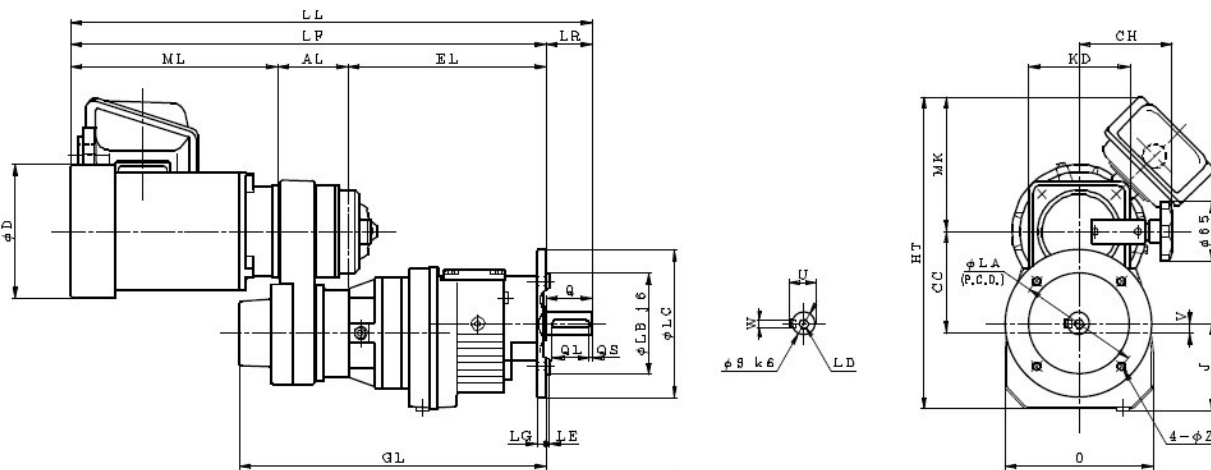


図2

(単位:mm)

| 型番        | 図 | φLA | φLB | φLC | LE  | LG | φZ   | LL  | GL  | LF  | HT  | EL  | ML  | AL | CH  | MK  | KD  | φD  | O   | J   | V  | LR | Q  | QL |
|-----------|---|-----|-----|-----|-----|----|------|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|----|----|----|----|
| TXF- 2- 5 | 1 | 165 | 130 | 200 | 3.5 | 12 | 11   | 491 | 296 | 442 | 362 | 197 | 196 | 58 | 94  | 111 | 94  | 130 | 162 | 62  | 52 | 40 | 40 | 32 |
| 2-10~100  | 2 | 130 | 110 | 160 | 3.5 | 10 | 9    | 530 | 325 | 471 | 294 | 226 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 |
| 2-150     | 2 | 165 | 130 | 200 | 3.5 | 12 | 11   | 530 | 325 | 471 | 300 | 226 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 |
| 2-200     | 2 | 165 | 130 | 200 | 3.5 | 12 | 11   | 552 | 337 | 483 | 314 | 238 |     |    |     |     |     |     | 178 | 118 | 14 | 60 | 60 | 50 |
| TXF- 4- 5 | 1 | 165 | 130 | 200 | 3.5 | 12 | 11   | 525 | 302 | 485 | 408 | 185 | 224 | 76 | 101 | 146 | 110 | 145 | 162 | 62  | 52 | 40 | 40 | 32 |
| 4-10~30   | 2 | 130 | 110 | 160 | 3.5 | 10 | 9    | 565 | 332 | 515 | 338 | 215 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 |
| 4-60      | 2 | 165 | 130 | 200 | 3.5 | 12 | 11   | 565 | 332 | 515 | 346 | 215 |     |    |     |     |     |     | 161 | 94  | 10 | 50 | 50 | 40 |
| 4-100~200 | 2 | 215 | 180 | 250 | 4   | 15 | 13.5 | 608 | 355 | 538 | 370 | 238 |     |    |     |     |     |     | 202 | 121 | 11 | 70 | 70 | 56 |

| 型番        | QS  | φS | W  | U    | LD     | CC  | 質量(kg) |
|-----------|-----|----|----|------|--------|-----|--------|
| TXF- 2- 5 | 3.5 | 20 | 6  | 22.5 | M 6×16 | 99  | 23.5   |
| 2-10~100  | 3.5 | 25 | 8  | 28   | M10×22 |     | 22.5   |
| 2-150     | 3.5 | 25 | 8  | 28   | M10×22 |     | 22.5   |
| 2-200     | 3.5 | 30 | 8  | 33   | M10×22 |     | 28.5   |
| TXF- 4- 5 | 3.5 | 20 | 6  | 22.5 | M 6×16 | 110 | 28     |
| 4-10~30   | 3.5 | 25 | 8  | 28   | M10×22 |     | 27     |
| 4-60      | 3.5 | 25 | 8  | 28   | M10×22 |     | 27     |
| 4-100~200 | 7   | 35 | 10 | 38   | M12×28 |     | 39     |

□寸法HTは、減速機本体の側面とフランジ部の外周面の内いずれか外側にあるものを起点とします。  
□寸法φLBが250以上の場合、公差はh6になります。

寸法

TXF-Z

0.75-2.2kW

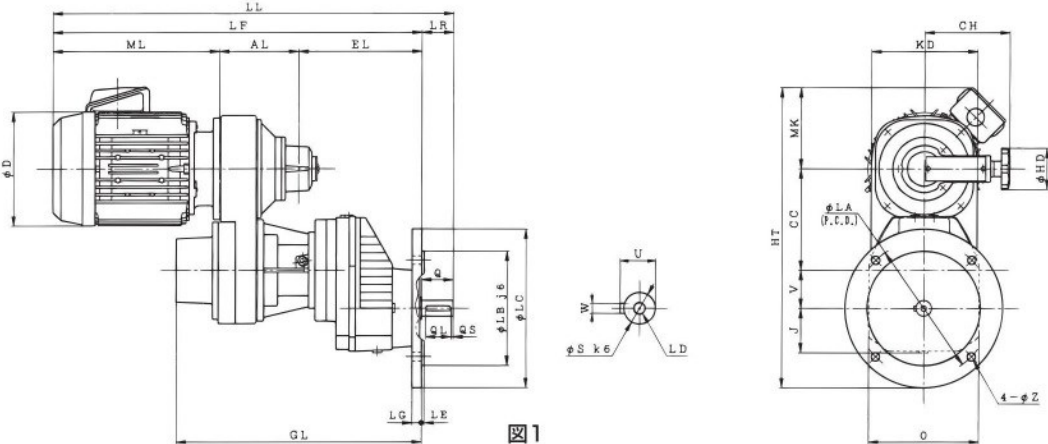


図1

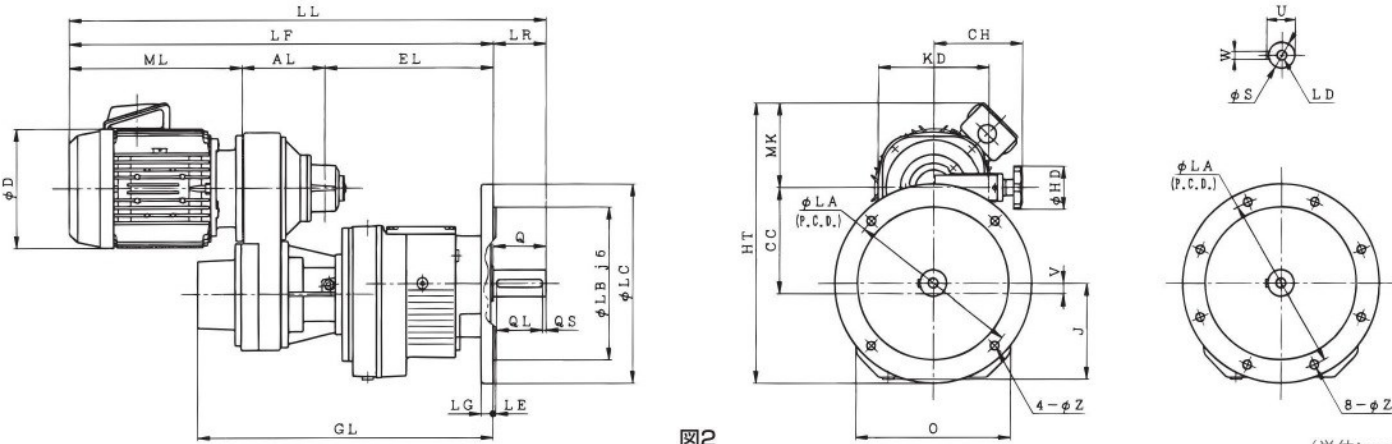


図2

(単位:mm)

| 型番          | 図 | φLA | φLB | φLC | LE  | LG   | φZ     | LL  | GL  | LF  | HT  | EL  | ML  | AL  | CH  | MK  | KD  | φD  | φHD | O   | J   | V  | LR  | Q   | QL  |
|-------------|---|-----|-----|-----|-----|------|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|
| TXF-7-5     | 1 | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 597 | 335 | 557 | 394 | 181 | 269 | 107 | 110 | 117 | 150 | 163 | 65  | 162 | 62  | 52 | 40  | 40  | 32  |
| 7-10~30     | 2 | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 628 | 356 | 578 | 332 | 202 |     |     |     |     |     |     |     | 161 | 94  | 10 | 50  | 50  | 40  |
| 7- 60・100   | 2 | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 703 | 411 | 633 | 355 | 257 |     |     |     |     |     |     |     | 215 | 134 | 21 | 70  | 70  | 56  |
| 7-150・200   | 2 | 300 | 250 | 350 | 5   | 18   | 4-17.5 | 791 | 469 | 691 | 413 | 315 |     |     |     |     |     |     |     | 297 | 184 | 13 | 100 | 100 | 80  |
| TXF-15-5    | 1 | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 653 | 388 | 603 | 477 | 195 | 283 | 125 | 135 | 132 | 168 | 180 | 65  | 175 | 70  | 60 | 50  | 50  | 40  |
| 15-10~20    | 2 | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 687 | 412 | 627 | 396 | 219 |     |     |     |     |     |     |     | 178 | 118 | 14 | 60  | 60  | 50  |
| 15-30       | 2 | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 709 | 424 | 639 | 406 | 231 |     |     |     |     |     |     |     | 202 | 121 | 11 | 70  | 70  | 56  |
| 15-60       | 2 | 265 | 230 | 300 | 4   | 18.5 | 4-13.5 | 744 | 449 | 664 | 426 | 256 |     |     |     |     |     |     |     | 235 | 144 | 16 | 80  | 80  | 70  |
| 15-200      | 2 | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 890 | 555 | 770 | 510 | 362 | 318 | 165 | 155 | 136 | 224 | 199 | 90  | 348 | 230 | 10 | 120 | 120 | 110 |
| TXF-22-5~15 | 2 | 165 | 130 | 200 | 3.5 | 12   | 4-11   | 743 | 452 | 683 | 458 | 200 |     |     |     |     |     |     |     | 178 | 118 | 14 | 60  | 60  | 50  |
| 22-20       | 2 | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 765 | 464 | 695 | 460 | 212 |     |     |     |     |     |     |     | 202 | 121 | 11 | 70  | 70  | 56  |
| 22-30       | 2 | 215 | 180 | 250 | 4   | 15   | 4-13.5 | 788 | 487 | 718 | 457 | 235 |     |     |     |     |     |     |     | 215 | 134 | 21 | 70  | 70  | 56  |
| 22-60・100   | 2 | 300 | 250 | 350 | 5   | 18   | 4-17.5 | 880 | 549 | 780 | 516 | 297 | 318 | 165 | 155 | 136 | 224 | 199 | 90  | 297 | 184 | 13 | 100 | 100 | 80  |
| 22-150・200  | 2 | 400 | 350 | 450 | 5   | 22   | 8-17.5 | 948 | 597 | 828 | 564 | 345 |     |     |     |     |     |     |     | 348 | 230 | 10 | 120 | 120 | 110 |

| 型番          | QS  | φS   | W  | U    | LD     | CC  | 質量(kg) |
|-------------|-----|------|----|------|--------|-----|--------|
| TXF-7-5     | 3.5 | 20k6 | 6  | 22.5 | M 6×16 | 125 | 39.5   |
| 7-10~30     | 3.5 | 25k6 | 8  | 28   | M10×22 |     | 38.5   |
| 7-60・100    | 7   | 35k6 | 10 | 38   | M12×28 |     | 48.5   |
| 7-150・200   | 10  | 50k6 | 14 | 53.5 | M16×36 |     | 92.5   |
| TXF-15-5    | 3.5 | 25k6 | 8  | 28   | M10×22 | 160 | 57     |
| 15-10~20    | 3.5 | 30k6 | 8  | 33   | M10×22 |     | 58     |
| 15-30       | 7   | 35k6 | 10 | 38   | M12×28 |     | 64     |
| 15-60       | 5   | 40k6 | 12 | 43   | M16×36 |     | 78     |
| 15-200      | 5   | 60m6 | 18 | 64   | M20×42 | 210 | 120    |
| TXF-22-5~15 | 3.5 | 30k6 | 8  | 33   | M10×22 |     | 93     |
| 22-20       | 7   | 35k6 | 10 | 38   | M12×28 |     | 99     |
| 22-30       | 7   | 35k6 | 10 | 38   | M12×28 |     | 97     |
| 22-60・100   | 10  | 50k6 | 14 | 53.5 | M16×36 | 210 | 141    |
| 22-150・200  | 5   | 60m6 | 18 | 64   | M20×42 |     | 155    |

□寸法HTは、減速機本体の側面とフランジ部の外周面の内いずれか外側にあるものを起点とします。  
□寸法φLBが250以上の場合、公差はh6になります。