

# SAMYANG SUPER MAX GEARED MOTOR



**SM**

**2165**

**2HP**

**5**

**H**

**R000**

**M000**

**3**

**형 변**

|      |       |
|------|-------|
| 2165 | 2165형 |
| 2200 | 2200형 |
| 2225 | 2225형 |
| 2255 | 2255형 |
| 2300 | 2300형 |
| 2350 | 2350형 |
| 2420 | 2420형 |
| 2520 | 2520형 |
| 3165 | 3165형 |
| 3200 | 3200형 |
| 3225 | 3225형 |
| 3255 | 3255형 |
| 3300 | 3300형 |
| 3350 | 3350형 |
| 3420 | 3420형 |
| 3520 | 3520형 |

**비 율**

|     |       |
|-----|-------|
| 4   | 1:4   |
| 5   | 1:5   |
| 6,5 | 1:6,5 |
| 7   | 1:7   |
| 10  | 1:10  |
| 15  | 1:15  |
| 17  | 1:17  |
| 20  | 1:20  |
| 25  | 1:25  |
| 30  | 1:30  |
| 35  | 1:35  |
| 38  | 1:38  |
| 40  | 1:40  |
| 45  | 1:45  |
| 50  | 1:50  |
| 60  | 1:60  |
| 90  | 1:90  |
| 120 | 1:120 |
| 150 | 1:150 |

감속기 옵션

모터옵션

모터제조사

**케이스타일**

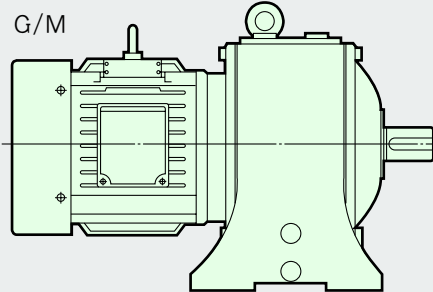
|    |               |
|----|---------------|
| H2 | Horizontal 2단 |
| V2 | Vertical 2단   |
| L2 | Line Power 2단 |
| H3 | Horizontal 3단 |
| V3 | Vertical 3단   |
| L3 | Line Power 3단 |

**동 력**

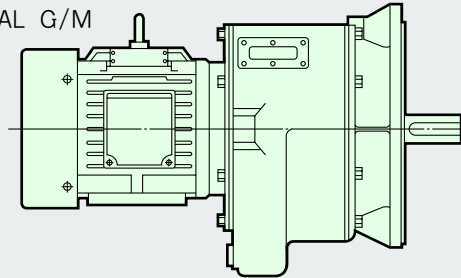
|       |               |
|-------|---------------|
| 1HP   | 1HP = 0,75kW  |
| 2HP   | 2HP = 1,5kW   |
| 3HP   | 3HP = 2,2kW   |
| 5HP   | 5HP = 3,7kW   |
| 7,5HP | 7,5HP = 5,2kW |
| 10HP  | 10HP = 7,5kW  |
| 15HP  | 15HP = 11kW   |
| 20HP  | 20HP = 15kW   |
| 25HP  | 25HP = 19kW   |
| 30HP  | 30HP = 22kW   |
| 40HP  | 40HP = 30kW   |
| 50HP  | 50HP = 37kW   |
| 80HP  | 80HP = 45kW   |
| 100HP | 100HP = 75kW  |

## SUPER MAX SERIES

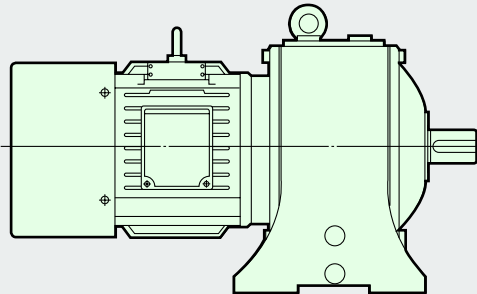
HORIZONTAL G/M



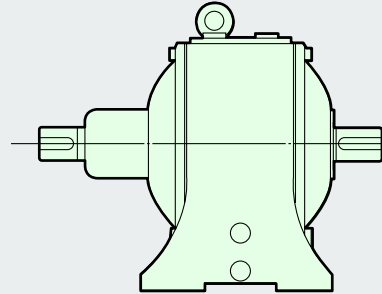
VERTICAL G/M



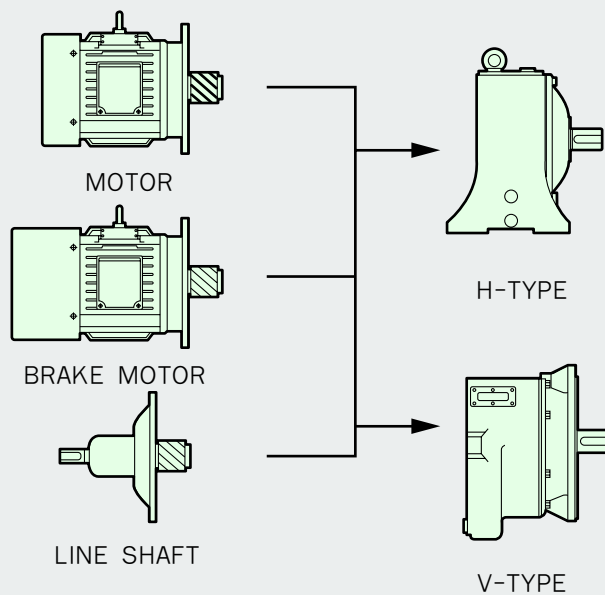
HORIZONTAL G/M WITH BRAKE



LINE POWER

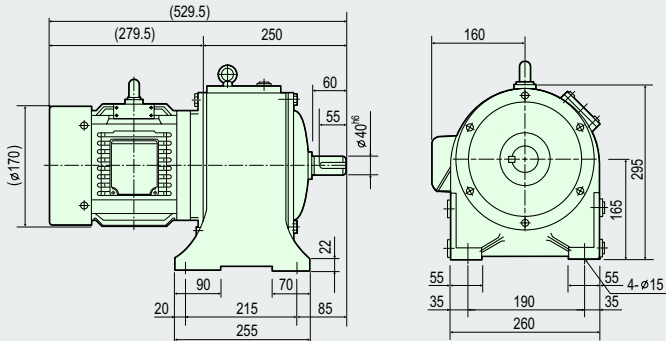
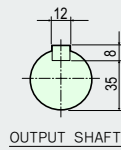


## MODULE화에 따른 다양한 연결방식

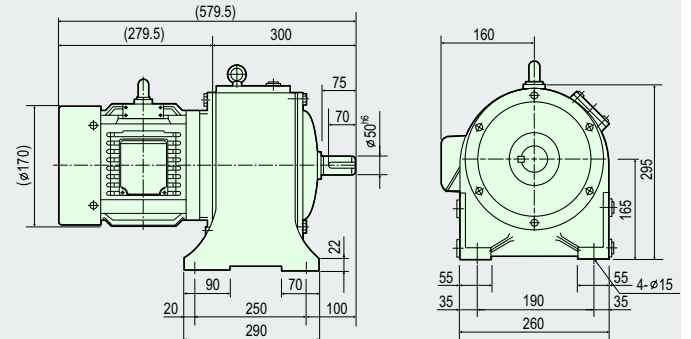
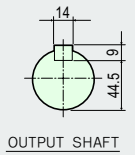


# GEARED MOTOR

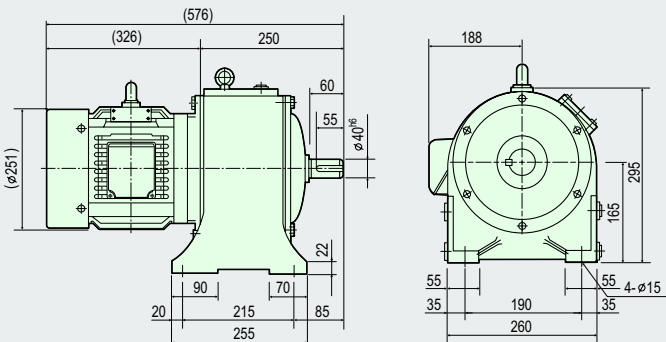
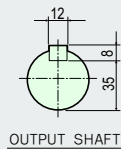
|                          |            |                 |      |      |                  |      |      |
|--------------------------|------------|-----------------|------|------|------------------|------|------|
| <b>SG</b><br><b>2165</b> | Power      | <b>1.5Kw 4P</b> |      |      | <b>0.75Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10            | 1/20 | 1/30 | 1/10             | 1/20 | 1/30 |
|                          | RPM        | 180             | 90   | 60   | 120              | 60   | 40   |
|                          | Weight(Kg) | 70              |      |      |                  |      |      |



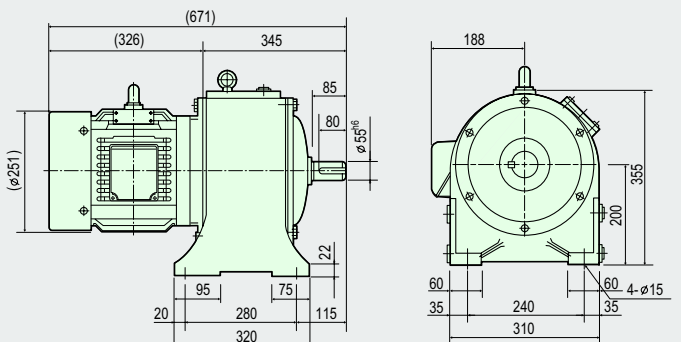
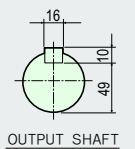
|                          |            |                 |      |      |                  |      |      |
|--------------------------|------------|-----------------|------|------|------------------|------|------|
| <b>SG</b><br><b>3165</b> | Power      | <b>1.5Kw 4P</b> |      |      | <b>0.75Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40            | 1/50 | 1/60 | 1/40             | 1/50 | 1/60 |
|                          | RPM        | 45              | 36   | 30   | 30               | 24   | 20   |
|                          | Weight(Kg) | 90              |      |      |                  |      |      |



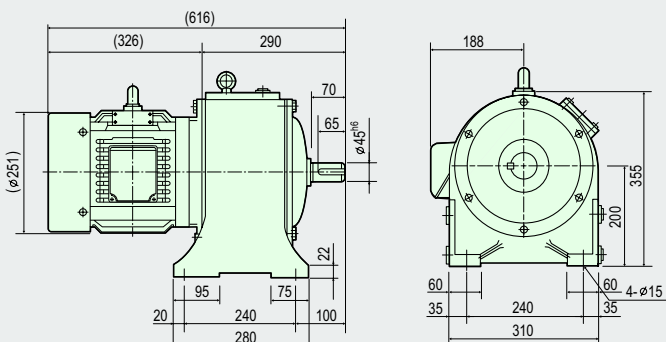
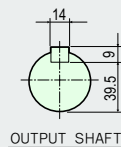
|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SG</b><br><b>2165</b> | Power      | <b>2.2Kw 4P</b> |      |      | <b>1.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10            | 1/15 | 1/20 | 1/10            | 1/15 | 1/20 |
|                          | RPM        | 180             | 120  | 90   | 120             | 80   | 60   |
|                          | Weight(Kg) | 85              |      |      |                 |      |      |



|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SG</b><br><b>3200</b> | Power      | <b>2.2Kw 4P</b> |      |      | <b>1.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40            | 1/50 | 1/60 | 1/40            | 1/50 | 1/60 |
|                          | RPM        | 45              | 36   | 30   | 30              | 24   | 20   |
|                          | Weight(Kg) | 140             |      |      |                 |      |      |

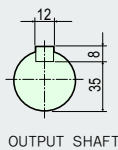


|                          |            |                 |      |                 |      |
|--------------------------|------------|-----------------|------|-----------------|------|
| <b>SG</b><br><b>2200</b> | Power      | <b>2.2Kw 4P</b> |      | <b>1.5Kw 6P</b> |      |
|                          | Gear Ratio | 1/25            | 1/30 | 1/25            | 1/30 |
|                          | RPM        | 72              | 60   | 48              | 40   |
|                          | Weight(Kg) | 98              |      |                 |      |

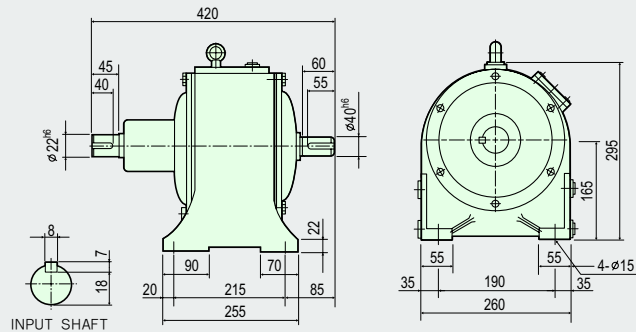


※ ( )내의 치수는 다소 변경될 수 있음

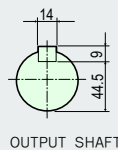
| SL<br>2165 | Power      | 1.5Kw 4P |      |      | 0.75Kw 6P |      |      |
|------------|------------|----------|------|------|-----------|------|------|
|            | Gear Ratio | 1/10     | 1/20 | 1/30 | 1/10      | 1/20 | 1/30 |
|            | RPM        | 180      | 90   | 60   | 120       | 60   | 40   |
|            | Weight(Kg) | 52       |      |      |           |      |      |



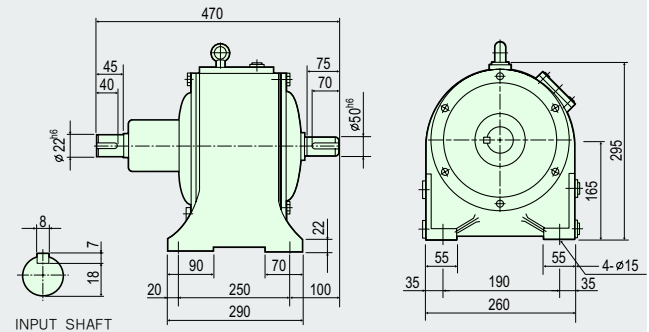
OUTPUT SHAFT



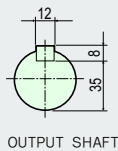
| SL<br>3165 | Power      | 1.5Kw 4P |      |      | 0.75Kw 6P |      |      |
|------------|------------|----------|------|------|-----------|------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40      | 1/50 | 1/60 |
|            | RPM        | 45       | 36   | 30   | 30        | 24   | 20   |
|            | Weight(Kg) | 72       |      |      |           |      |      |



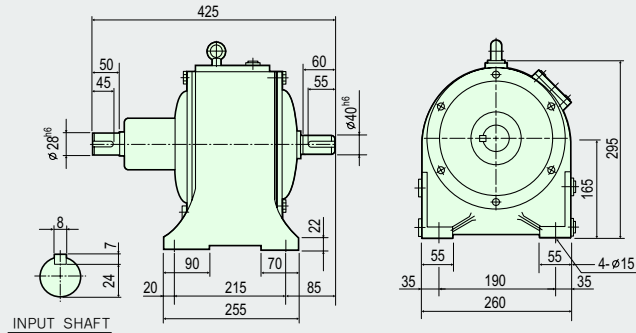
OUTPUT SHAFT



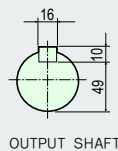
| SL<br>2165 | Power      | 2.2Kw 4P |      |      | 1.5Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/10     | 1/15 | 1/20 | 1/10     | 1/15 | 1/20 |
|            | RPM        | 180      | 120  | 90   | 120      | 80   | 60   |
|            | Weight(Kg) | 52       |      |      |          |      |      |



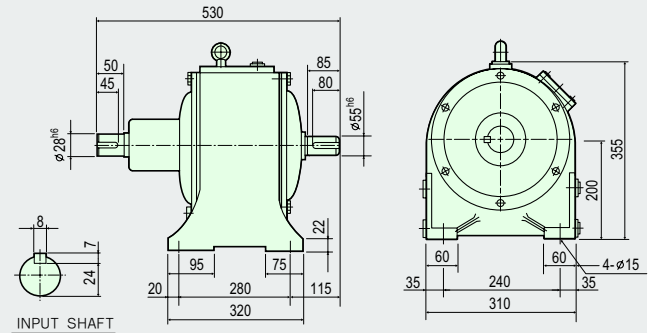
OUTPUT SHAFT



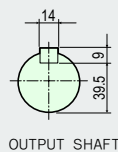
| SL<br>3200 | Power      | 2.2Kw 4P |      |      | 1.5Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40     | 1/50 | 1/60 |
|            | RPM        | 45       | 36   | 30   | 30       | 24   | 20   |
|            | Weight(Kg) | 116      |      |      |          |      |      |



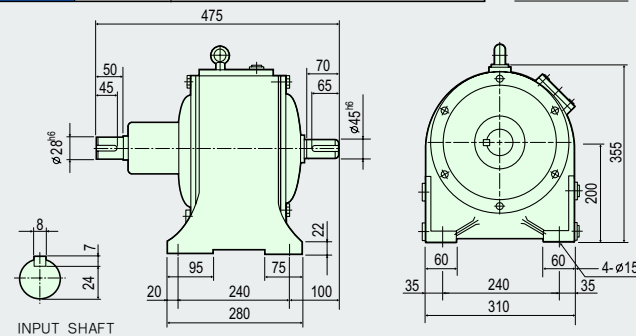
OUTPUT SHAFT



| SL<br>2200 | Power      | 2.2Kw 4P |      | 1.5Kw 6P |      |
|------------|------------|----------|------|----------|------|
|            | Gear Ratio | 1/25     | 1/30 | 1/25     | 1/30 |
|            | RPM        | 72       | 60   | 48       | 40   |
|            | Weight(Kg) | 76       |      |          |      |

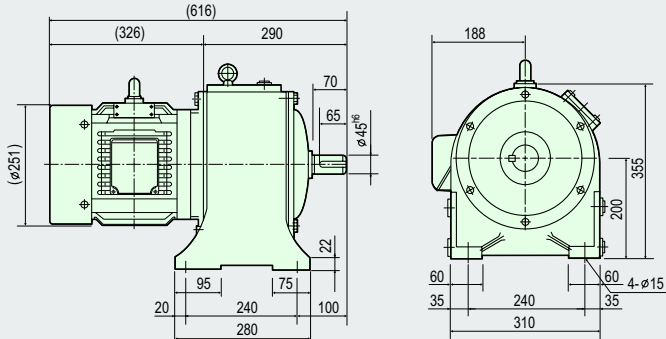
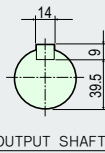


OUTPUT SHAFT

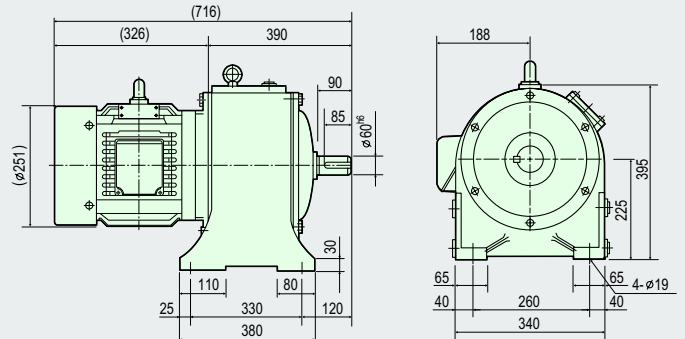
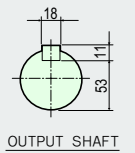


# GEARED MOTOR

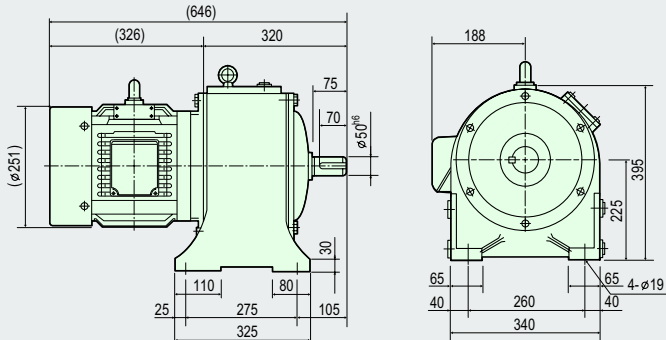
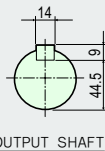
| SG<br>2200 | Power      | 3.7Kw 4P |      |      | 2.2Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/10     | 1/15 | 1/20 | 1/10     | 1/15 | 1/20 |
|            | RPM        | 180      | 120  | 90   | 120      | 80   | 60   |
|            | Weight(Kg) | 110      |      |      |          |      |      |



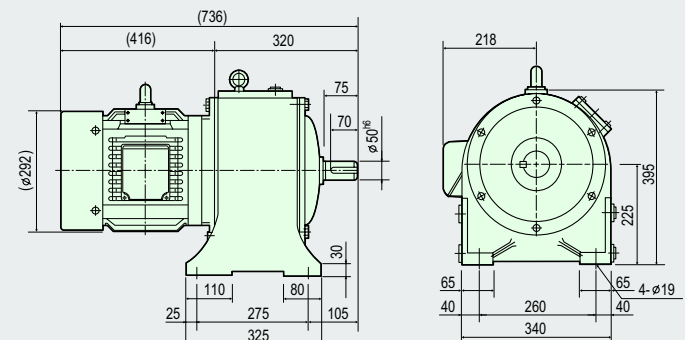
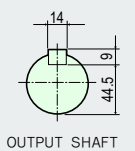
| SG<br>3225 | Power      | 3.7Kw 4P |      |      | 2.2Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40     | 1/50 | 1/60 |
|            | RPM        | 45       | 36   | 30   | 30       | 24   | 20   |
|            | Weight(Kg) | 185      |      |      |          |      |      |



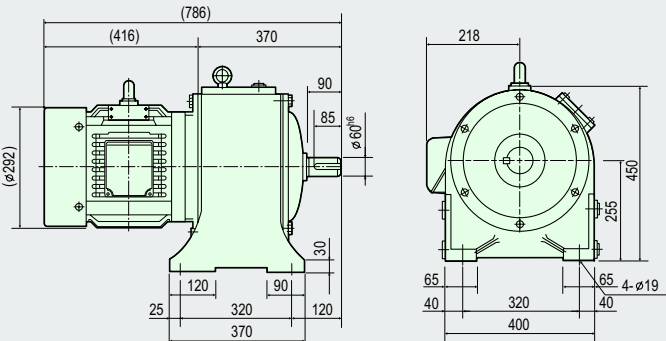
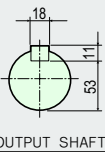
| SG<br>2225 | Power      | 3.7Kw 4P |      | 2.2Kw 6P |      |
|------------|------------|----------|------|----------|------|
|            | Gear Ratio | 1/25     | 1/30 | 1/25     | 1/30 |
|            | RPM        | 72       | 60   | 48       | 40   |
|            | Weight(Kg) | 135      |      |          |      |



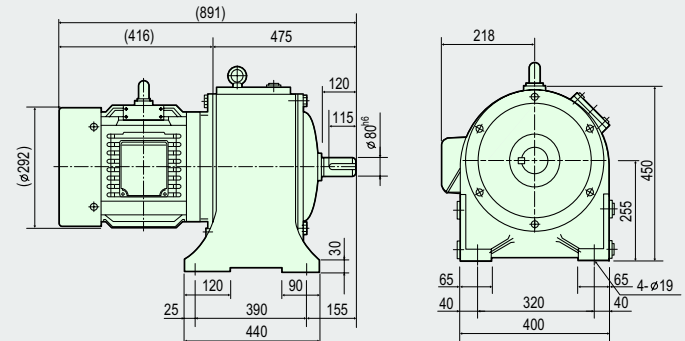
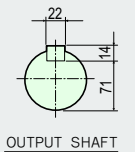
| SG<br>2225 | Power      | 5.5Kw 4P |      |      | 3.7Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/10     | 1/15 | 1/20 | 1/10     | 1/15 | 1/20 |
|            | RPM        | 180      | 120  | 90   | 120      | 80   | 60   |
|            | Weight(Kg) | 160      |      |      |          |      |      |



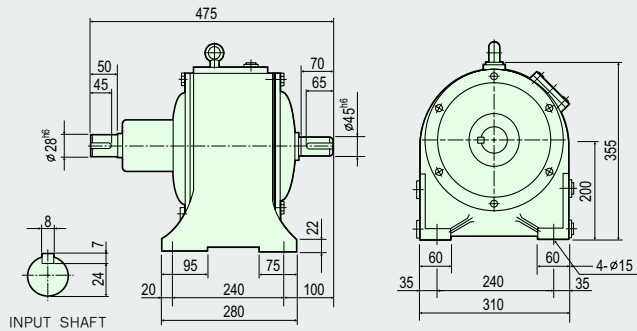
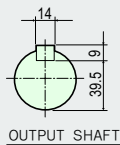
| SG<br>2255 | Power      | 5.5Kw 4P |      | 3.7Kw 6P |      |
|------------|------------|----------|------|----------|------|
|            | Gear Ratio | 1/25     | 1/30 | 1/25     | 1/30 |
|            | RPM        | 72       | 60   | 48       | 40   |
|            | Weight(Kg) | 200      |      |          |      |



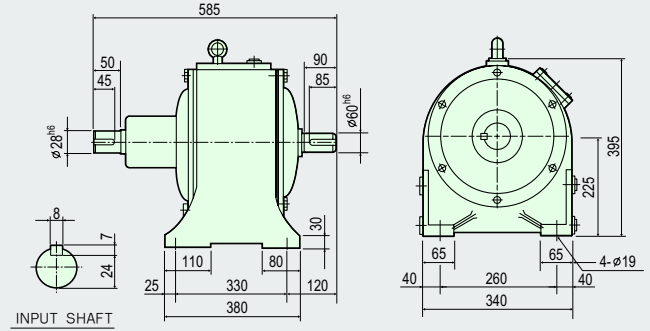
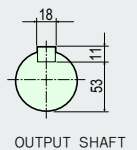
| SG<br>3255 | Power      | 5.5Kw 4P |      |      | 3.7Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40     | 1/50 | 1/60 |
|            | RPM        | 45       | 36   | 30   | 30       | 24   | 20   |
|            | Weight(Kg) | 295      |      |      |          |      |      |



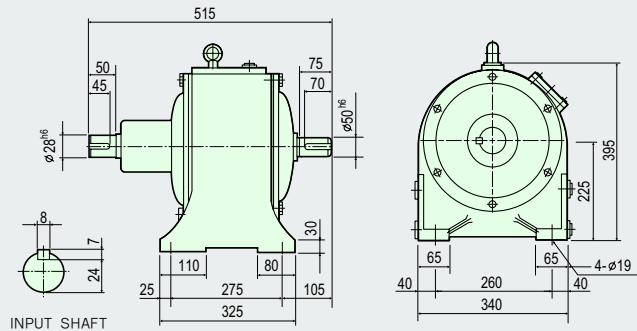
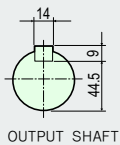
| SL<br>2200 | Power      | 3.7Kw 4P |      |      | 2.2Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/10     | 1/15 | 1/20 | 1/10     | 1/15 | 1/20 |
|            | RPM        | 180      | 120  | 90   | 120      | 80   | 60   |
|            | Weight(Kg) | 76       |      |      |          |      |      |



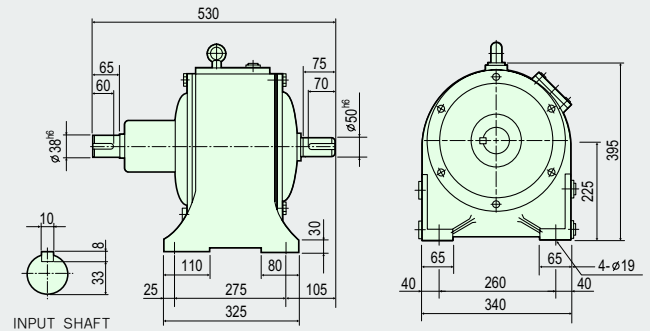
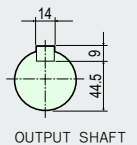
| SL<br>3225 | Power      | 3.7Kw 4P |      |      | 2.2Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40     | 1/50 | 1/60 |
|            | RPM        | 45       | 36   | 30   | 30       | 24   | 20   |
|            | Weight(Kg) | 160      |      |      |          |      |      |



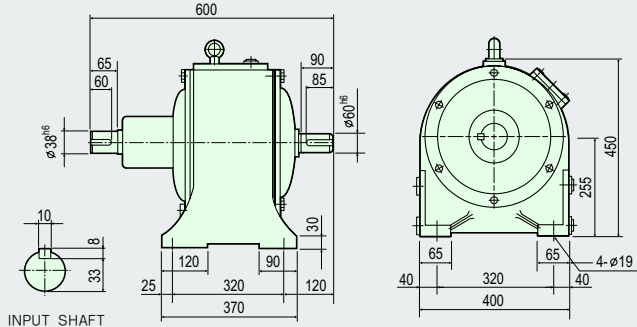
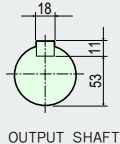
| SL<br>2225 | Power      | 3.7Kw 4P |      | 2.2Kw 6P |      |
|------------|------------|----------|------|----------|------|
|            | Gear Ratio | 1/25     | 1/30 | 1/25     | 1/30 |
|            | RPM        | 72       | 60   | 48       | 40   |
|            | Weight(Kg) | 105      |      |          |      |



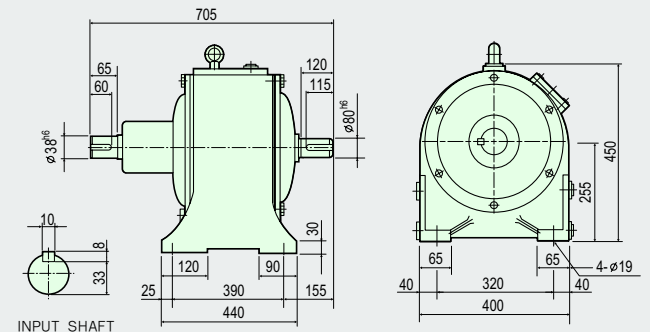
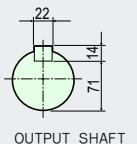
| SL<br>2225 | Power      | 5.5Kw 4P |      |      | 3.7Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/10     | 1/15 | 1/20 | 1/10     | 1/15 | 1/20 |
|            | RPM        | 180      | 120  | 90   | 120      | 80   | 60   |
|            | Weight(Kg) | 107      |      |      |          |      |      |



| SL<br>2255 | Power      | 5.5Kw 4P |      | 3.7Kw 6P |      |
|------------|------------|----------|------|----------|------|
|            | Gear Ratio | 1/25     | 1/30 | 1/25     | 1/30 |
|            | RPM        | 72       | 60   | 48       | 40   |
|            | Weight(Kg) | 175      |      |          |      |

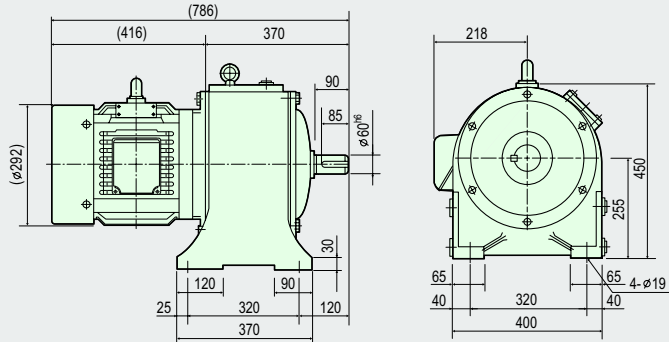
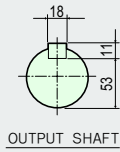


| SL<br>3255 | Power      | 5.5Kw 4P |      |      | 3.7Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40     | 1/50 | 1/60 |
|            | RPM        | 45       | 36   | 30   | 30       | 24   | 20   |
|            | Weight(Kg) | 250      |      |      |          |      |      |

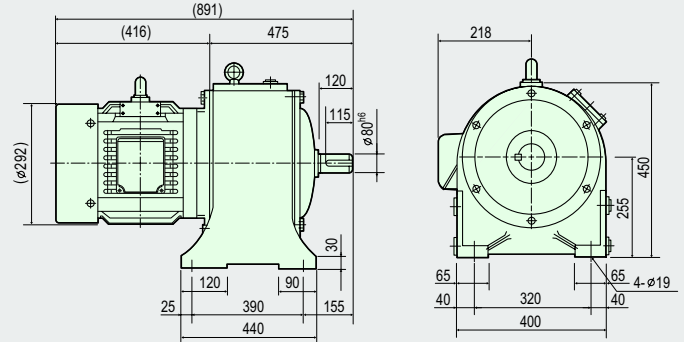
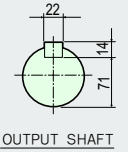


# GEARED MOTOR

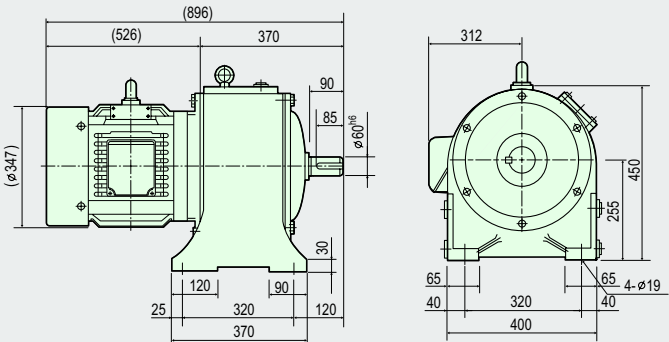
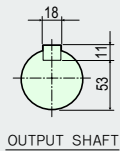
|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SG</b><br><b>2255</b> | Power      | <b>7.5Kw 4P</b> |      |      | <b>5.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10            | 1/20 | 1/30 | 1/10            | 1/20 | 1/30 |
|                          | RPM        | 180             | 90   | 60   | 120             | 60   | 40   |
|                          | Weight(Kg) | 220             |      |      |                 |      |      |



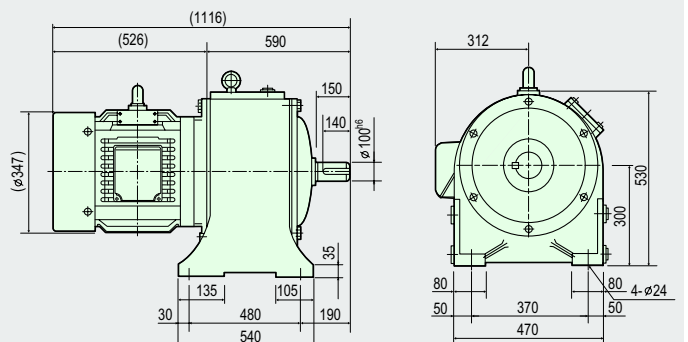
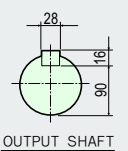
|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SG</b><br><b>3255</b> | Power      | <b>7.5Kw 4P</b> |      |      | <b>5.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40            | 1/50 | 1/60 | 1/40            | 1/50 | 1/60 |
|                          | RPM        | 45              | 36   | 30   | 30              | 24   | 20   |
|                          | Weight(Kg) | 310             |      |      |                 |      |      |



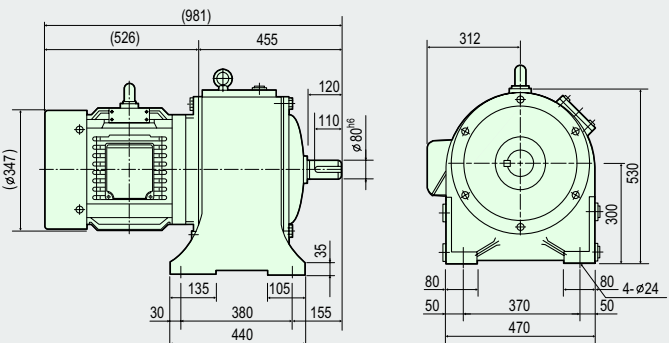
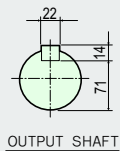
|                          |            |                |      |      |                 |      |      |
|--------------------------|------------|----------------|------|------|-----------------|------|------|
| <b>SG</b><br><b>2255</b> | Power      | <b>11Kw 4P</b> |      |      | <b>7.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10           | 1/15 | 1/20 | 1/10            | 1/15 | 1/20 |
|                          | RPM        | 180            | 120  | 90   | 120             | 80   | 60   |
|                          | Weight(Kg) | 230            |      |      |                 |      |      |



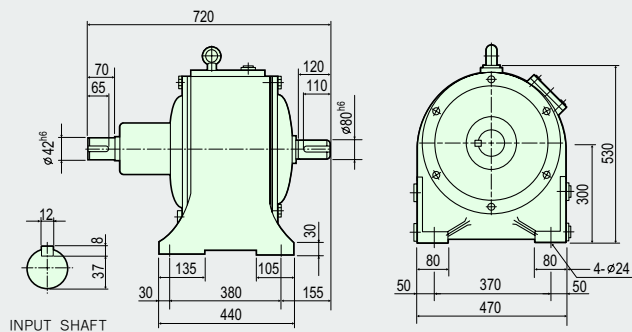
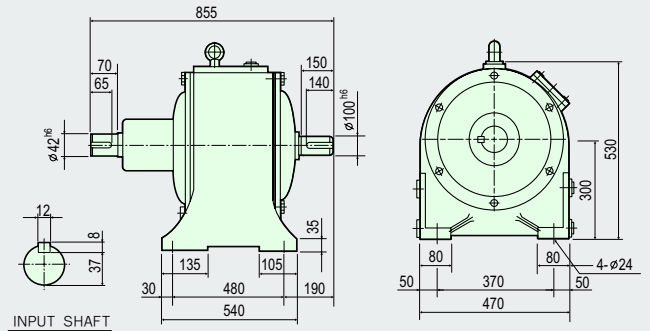
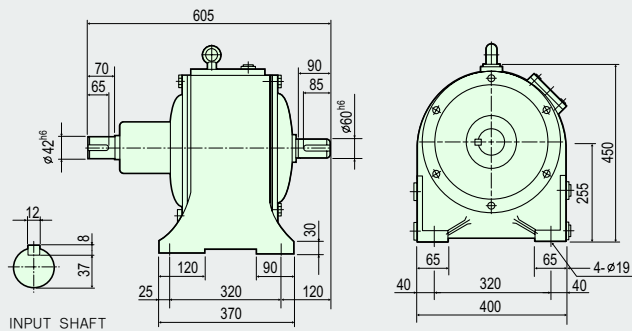
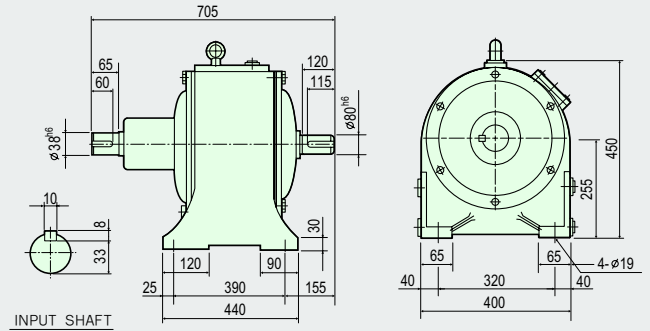
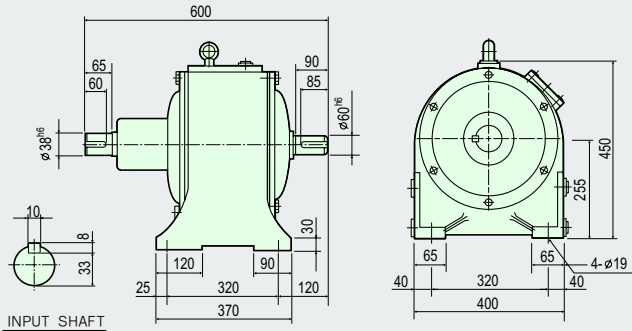
|                          |            |                |      |      |                 |      |      |
|--------------------------|------------|----------------|------|------|-----------------|------|------|
| <b>SG</b><br><b>3300</b> | Power      | <b>11Kw 4P</b> |      |      | <b>7.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40           | 1/50 | 1/60 | 1/40            | 1/50 | 1/60 |
|                          | RPM        | 45             | 36   | 30   | 30              | 24   | 20   |
|                          | Weight(Kg) | 450            |      |      |                 |      |      |



|                          |            |                |      |                 |      |
|--------------------------|------------|----------------|------|-----------------|------|
| <b>SG</b><br><b>2300</b> | Power      | <b>11Kw 4P</b> |      | <b>7.5Kw 6P</b> |      |
|                          | Gear Ratio | 1/25           | 1/30 | 1/25            | 1/30 |
|                          | RPM        | 72             | 60   | 48              | 40   |
|                          | Weight(Kg) | 370            |      |                 |      |

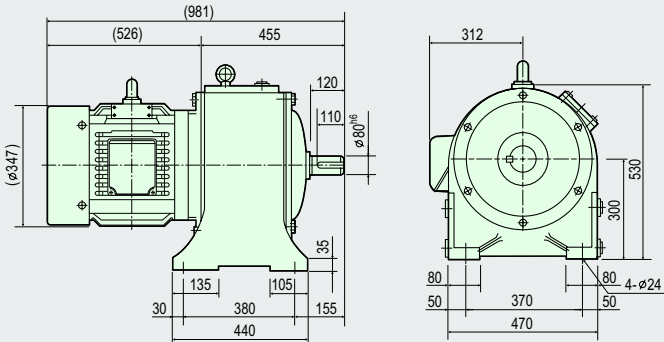
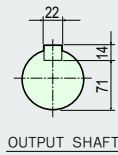


※ ( ) 내의 치수는 다소 변경될 수 있음

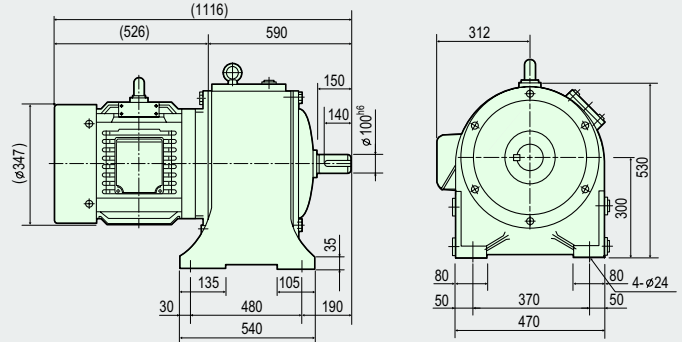
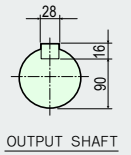


# GEARED MOTOR

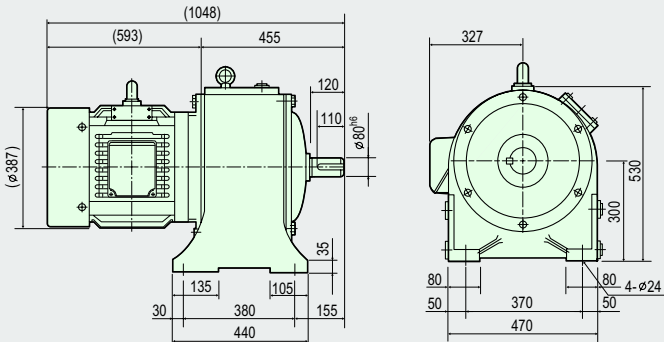
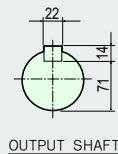
|                          |            |                |      |      |                |      |      |
|--------------------------|------------|----------------|------|------|----------------|------|------|
| <b>SG</b><br><b>2300</b> | Power      | <b>15Kw 4P</b> |      |      | <b>11Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10           | 1/20 | 1/30 | 1/10           | 1/20 | 1/30 |
|                          | RPM        | 180            | 90   | 60   | 120            | 60   | 40   |
|                          | Weight(Kg) | 390            |      |      |                |      |      |



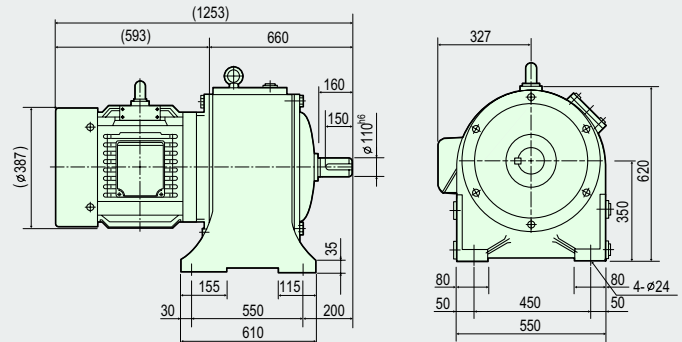
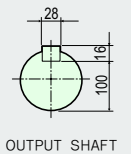
|                          |            |                |      |      |                |      |      |
|--------------------------|------------|----------------|------|------|----------------|------|------|
| <b>SG</b><br><b>3300</b> | Power      | <b>15Kw 4P</b> |      |      | <b>11Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40           | 1/50 | 1/60 | 1/40           | 1/50 | 1/60 |
|                          | RPM        | 45             | 36   | 30   | 30             | 24   | 20   |
|                          | Weight(Kg) | 485            |      |      |                |      |      |



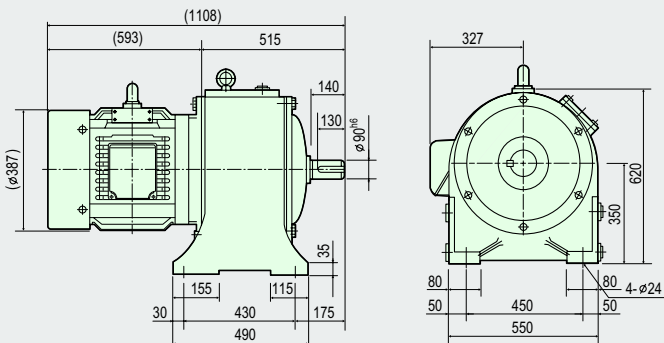
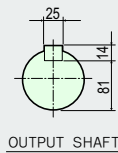
|                          |            |                |      |      |                |      |      |
|--------------------------|------------|----------------|------|------|----------------|------|------|
| <b>SG</b><br><b>2300</b> | Power      | <b>22Kw 4P</b> |      |      | <b>15Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10           | 1/15 | 1/20 | 1/10           | 1/15 | 1/20 |
|                          | RPM        | 180            | 120  | 90   | 120            | 80   | 60   |
|                          | Weight(Kg) | 480            |      |      |                |      |      |



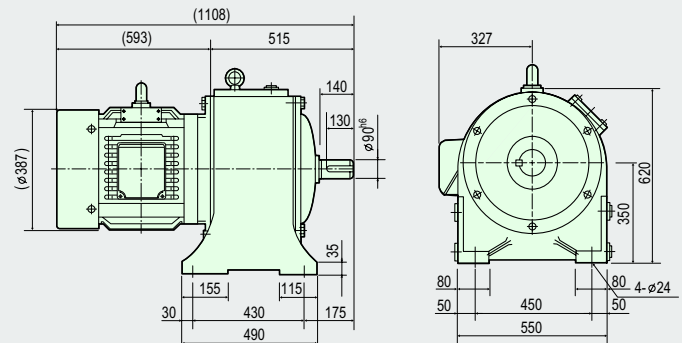
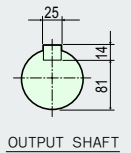
|                          |            |                |      |      |                |      |      |
|--------------------------|------------|----------------|------|------|----------------|------|------|
| <b>SG</b><br><b>3350</b> | Power      | <b>22Kw 4P</b> |      |      | <b>15Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40           | 1/50 | 1/60 | 1/40           | 1/50 | 1/60 |
|                          | RPM        | 45             | 36   | 30   | 30             | 24   | 20   |
|                          | Weight(Kg) | 690            |      |      |                |      |      |



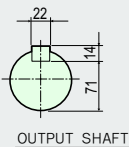
|                          |            |                |      |  |                |      |  |
|--------------------------|------------|----------------|------|--|----------------|------|--|
| <b>SG</b><br><b>2350</b> | Power      | <b>22Kw 4P</b> |      |  | <b>15Kw 6P</b> |      |  |
|                          | Gear Ratio | 1/25           | 1/30 |  | 1/25           | 1/30 |  |
|                          | RPM        | 72             | 60   |  | 48             | 40   |  |
|                          | Weight(Kg) | 525            |      |  |                |      |  |



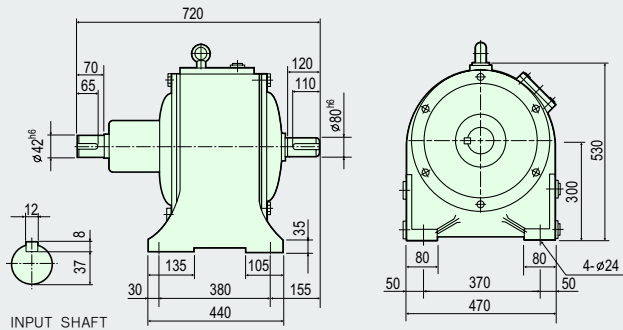
|                          |            |                |      |      |                |      |      |
|--------------------------|------------|----------------|------|------|----------------|------|------|
| <b>SG</b><br><b>2350</b> | Power      | <b>30Kw 4P</b> |      |      | <b>19Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10           | 1/15 | 1/20 | 1/10           | 1/15 | 1/20 |
|                          | RPM        | 180            | 120  | 90   | 120            | 80   | 60   |
|                          | Weight(Kg) | 605            |      |      |                |      |      |



| SL<br>2300 | Power      | 15Kw 4P |      |      | 11Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/20 | 1/30 | 1/10    | 1/20 | 1/30 |
|            | RPM        | 180     | 90   | 60   | 120     | 60   | 40   |
|            | Weight(Kg) | 280     |      |      |         |      |      |

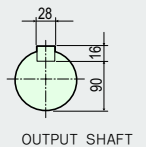


OUTPUT SHAFT

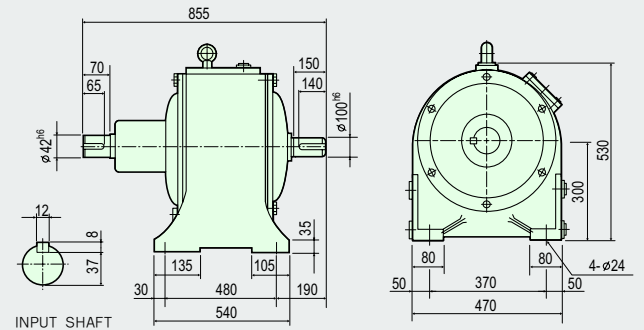


INPUT SHAFT

| SL<br>3300 | Power      | 15Kw 4P |      |      | 11Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 365     |      |      |         |      |      |

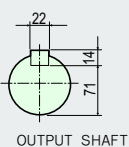


OUTPUT SHAFT

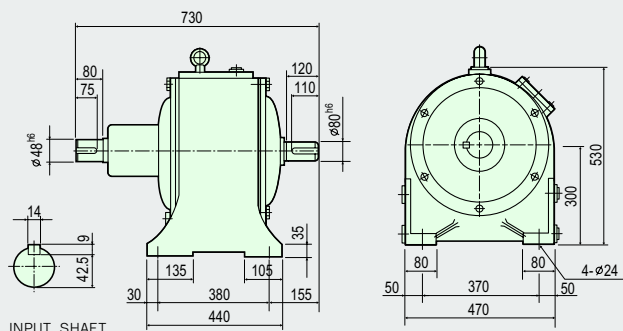


INPUT SHAFT

| SL<br>2300 | Power      | 22Kw 4P |      |      | 15Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/15 | 1/20 | 1/10    | 1/15 | 1/20 |
|            | RPM        | 180     | 120  | 90   | 120     | 80   | 60   |
|            | Weight(Kg) | 285     |      |      |         |      |      |

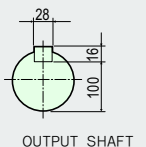


OUTPUT SHAFT

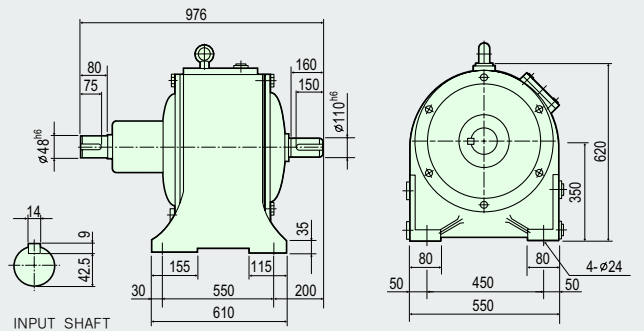


INPUT SHAFT

| SL<br>3350 | Power      | 22Kw 4P |      |      | 15Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 480     |      |      |         |      |      |

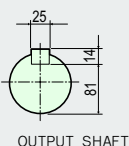


OUTPUT SHAFT

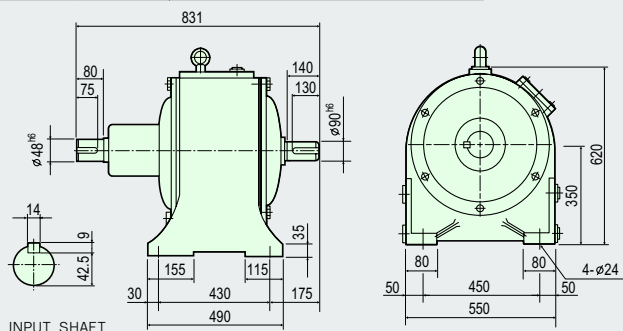


INPUT SHAFT

| SL<br>2350 | Power      | 22Kw 4P |      | 15Kw 6P |      |
|------------|------------|---------|------|---------|------|
|            | Gear Ratio | 1/25    | 1/30 | 1/25    | 1/30 |
|            | RPM        | 72      | 60   | 48      | 40   |
|            | Weight(Kg) | 350     |      |         |      |

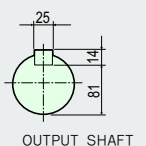


OUTPUT SHAFT

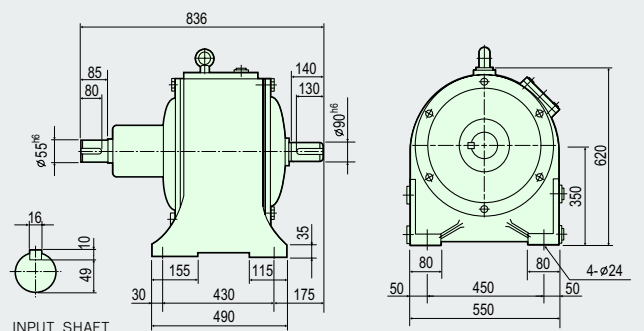


INPUT SHAFT

| SL<br>2350 | Power      | 30Kw 4P |      |      | 19Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/15 | 1/20 | 1/10    | 1/15 | 1/20 |
|            | RPM        | 180     | 120  | 90   | 120     | 80   | 60   |
|            | Weight(Kg) | 355     |      |      |         |      |      |



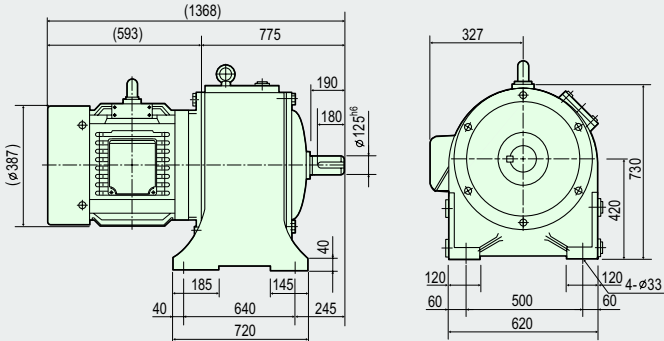
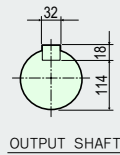
OUTPUT SHAFT



INPUT SHAFT

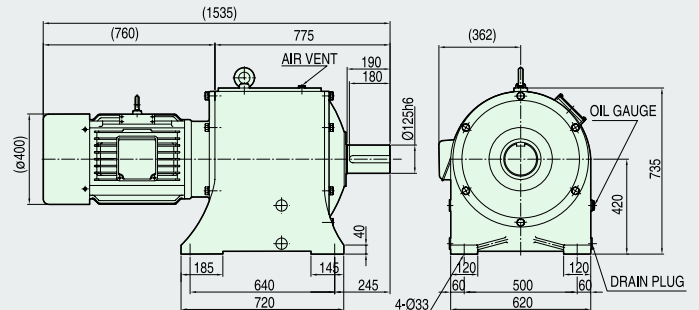
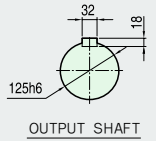
# GEARED MOTOR

| SG<br>3420 | Power      | 30Kw 4P |      |      | 22Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 960     |      |      |         |      |      |



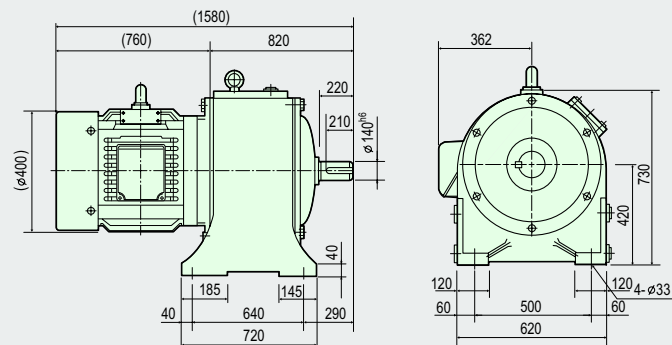
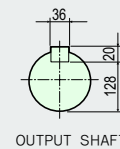
※ ( )내의 치수는 다소 변경될 수 있음

| SG<br>3420 | Power      | 37Kw 4P |      | 30Kw 6P |      |
|------------|------------|---------|------|---------|------|
|            | Gear Ratio | 1/25    | 1/30 | 1/25    | 1/30 |
|            | RPM        | 70      | 60   | 48      | 40   |
|            | Weight(Kg) | 980     |      |         |      |



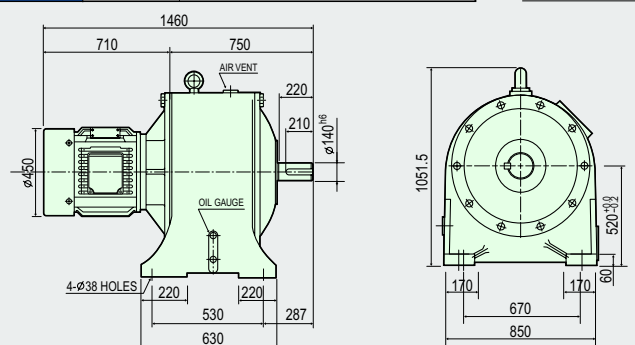
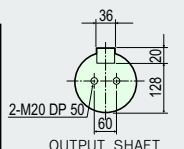
※ ( )내의 치수는 다소 변경될 수 있음

| SG<br>3420 | Power      | 37Kw 4P |      |      | 30Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 980     |      |      |         |      |      |



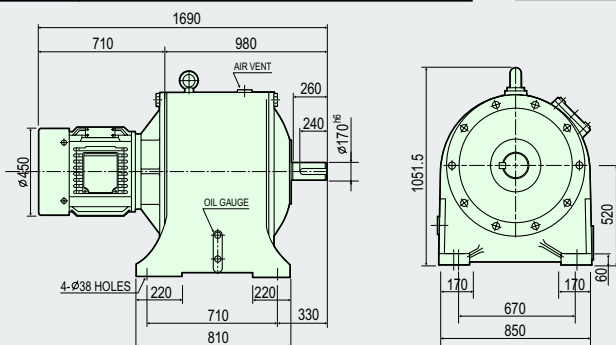
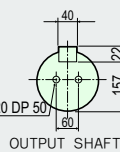
※ ( )내의 치수는 다소 변경될 수 있음

| SG<br>2520 | Power      | 55Kw 4P |      |      | 37Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/15 | 1/20 | 1/10    | 1/15 | 1/20 |
|            | RPM        | 180     | 120  | 90   | 120     | 80   | 60   |
|            | Weight(Kg) | 1100    |      |      |         |      |      |

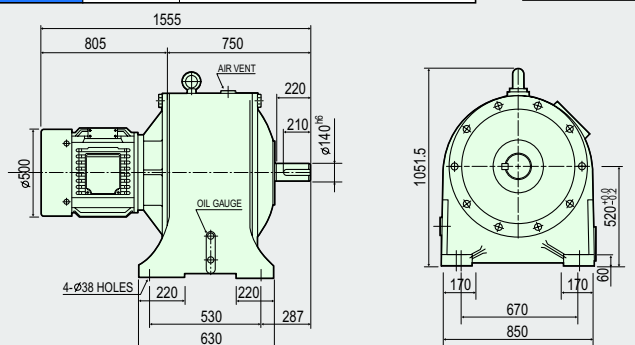
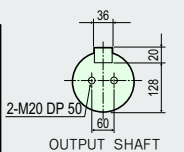


※ ( )내의 치수는 다소 변경될 수 있음

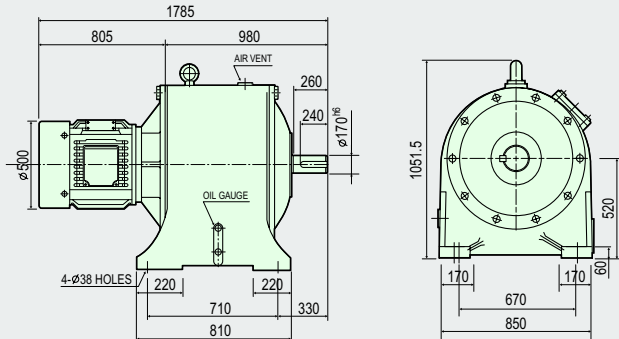
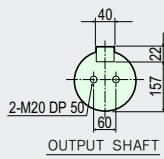
| SG<br>3520 | Power      | 55Kw 4P |      |      |      | 37Kw 6P |      |      |      |
|------------|------------|---------|------|------|------|---------|------|------|------|
|            | Gear Ratio | 1/30    | 1/40 | 1/50 | 1/60 | 1/30    | 1/40 | 1/50 | 1/60 |
|            | RPM        | 60      | 45   | 36   | 30   | 40      | 30   | 24   | 20   |
|            | Weight(Kg) | 1400    |      |      |      |         |      |      |      |



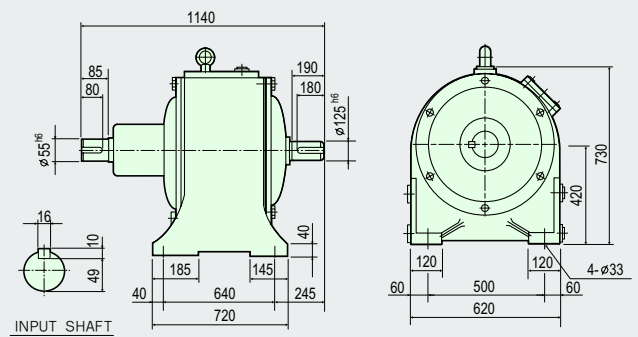
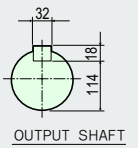
| SG<br>2520 | Power      | 75Kw 4P |      |      | 55Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/15 | 1/20 | 1/10    | 1/15 | 1/20 |
|            | RPM        | 180     | 120  | 90   | 120     | 80   | 60   |
|            | Weight(Kg) | 1150    |      |      |         |      |      |



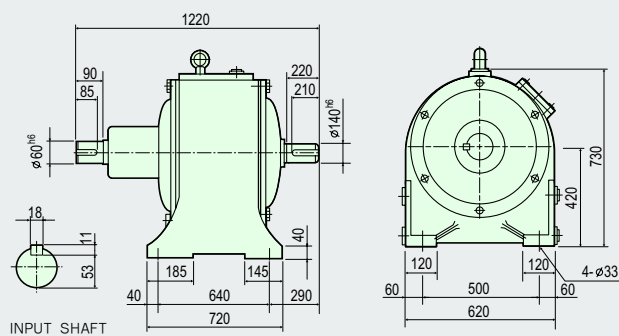
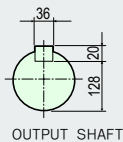
| SG<br>3520 | Power      | 75Kw 4P |      |      |      | 55Kw 6P |      |      |      |
|------------|------------|---------|------|------|------|---------|------|------|------|
|            | Gear Ratio | 1/30    | 1/40 | 1/50 | 1/60 | 1/30    | 1/40 | 1/50 | 1/60 |
|            | RPM        | 60      | 45   | 36   | 30   | 40      | 30   | 24   | 20   |
|            | Weight(Kg) | 1450    |      |      |      |         |      |      |      |



| SL<br>3420 | Power      | 30Kw 4P |      |      | 22Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 660     |      |      |         |      |      |

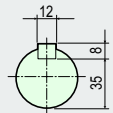


| SL<br>3420 | Power      | 37Kw 4P |      |      | 30Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 680     |      |      |         |      |      |

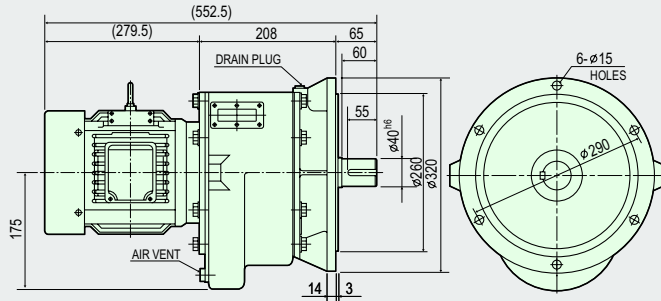


# V.T GEARED MOTOR

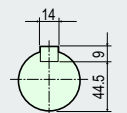
|                          |            |                 |      |      |                  |      |      |
|--------------------------|------------|-----------------|------|------|------------------|------|------|
| <b>SV</b><br><b>2165</b> | Power      | <b>1.5Kw 4P</b> |      |      | <b>0.75Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10            | 1/20 | 1/30 | 1/10             | 1/20 | 1/30 |
|                          | RPM        | 180             | 90   | 60   | 120              | 60   | 40   |
|                          | Weight(Kg) | 89              |      |      |                  |      |      |



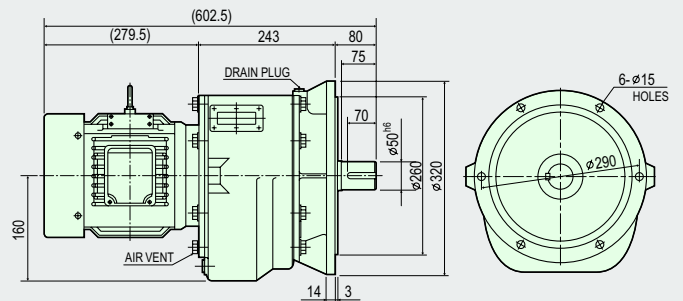
OUTPUT SHAFT



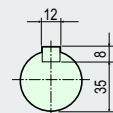
|                          |            |                 |      |      |                  |      |      |
|--------------------------|------------|-----------------|------|------|------------------|------|------|
| <b>SV</b><br><b>3165</b> | Power      | <b>15.Kw 4P</b> |      |      | <b>0.75Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40            | 1/50 | 1/60 | 1/40             | 1/50 | 1/60 |
|                          | RPM        | 45              | 36   | 30   | 30               | 24   | 20   |
|                          | Weight(Kg) | 108             |      |      |                  |      |      |



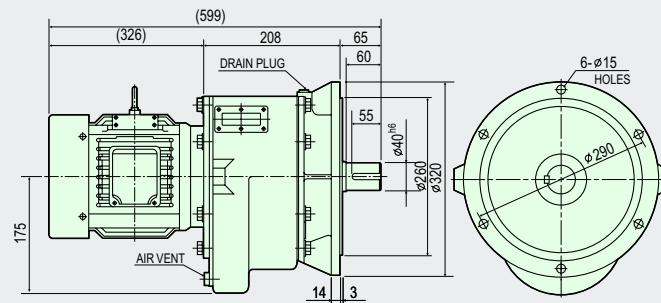
OUTPUT SHAFT



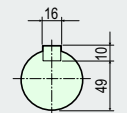
|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SV</b><br><b>2165</b> | Power      | <b>2.2Kw 4P</b> |      |      | <b>1.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10            | 1/15 | 1/20 | 1/10            | 1/15 | 1/20 |
|                          | RPM        | 180             | 120  | 90   | 120             | 80   | 60   |
|                          | Weight(Kg) | 104             |      |      |                 |      |      |



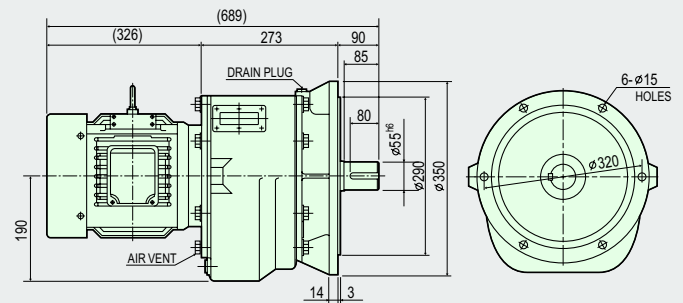
OUTPUT SHAFT



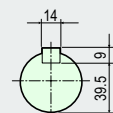
|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SV</b><br><b>3200</b> | Power      | <b>2.2Kw 4P</b> |      |      | <b>1.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40            | 1/50 | 1/60 | 1/40            | 1/50 | 1/60 |
|                          | RPM        | 45              | 36   | 30   | 30              | 24   | 20   |
|                          | Weight(Kg) | 168             |      |      |                 |      |      |



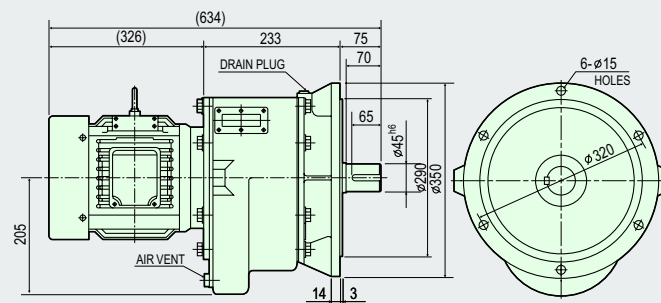
OUTPUT SHAFT



|                          |            |                 |      |  |                 |      |  |
|--------------------------|------------|-----------------|------|--|-----------------|------|--|
| <b>SV</b><br><b>2200</b> | Power      | <b>2.2Kw 4P</b> |      |  | <b>1.5Kw 6P</b> |      |  |
|                          | Gear Ratio | 1/25            | 1/30 |  | 1/25            | 1/30 |  |
|                          | RPM        | 72              | 60   |  | 48              | 40   |  |
|                          | Weight(Kg) | 122             |      |  |                 |      |  |

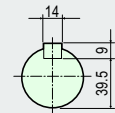


OUTPUT SHAFT

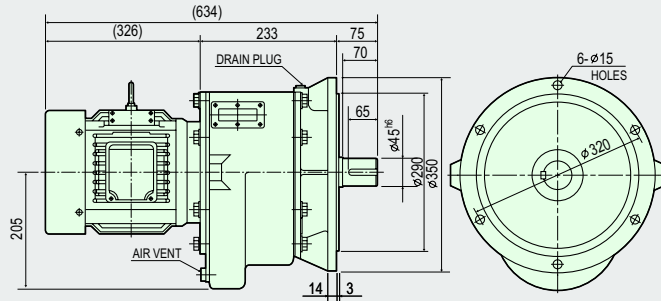


※ ( ) 내의 치수는 다소 변경될 수 있음

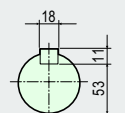
| SV<br>2200 | Power      | 3.7Kw 4P |      |      | 2.2Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/10     | 1/15 | 1/20 | 1/10     | 1/15 | 1/20 |
|            | RPM        | 180      | 120  | 90   | 120      | 80   | 60   |
|            | Weight(Kg) | 133      |      |      |          |      |      |



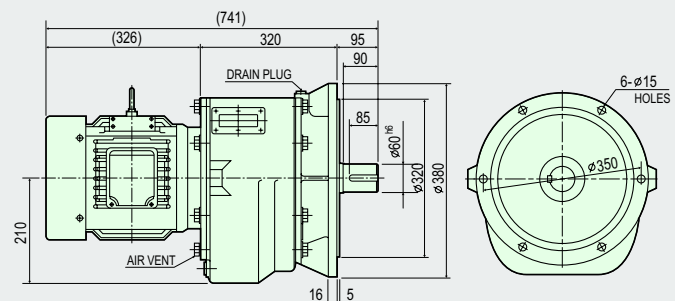
OUTPUT SHAFT



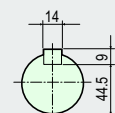
| SV<br>3225 | Power      | 3.7Kw 4P |      |      | 2.2Kw 6P |      |      |
|------------|------------|----------|------|------|----------|------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40     | 1/50 | 1/60 |
|            | RPM        | 45       | 36   | 30   | 30       | 24   | 20   |
|            | Weight(Kg) | 210      |      |      |          |      |      |



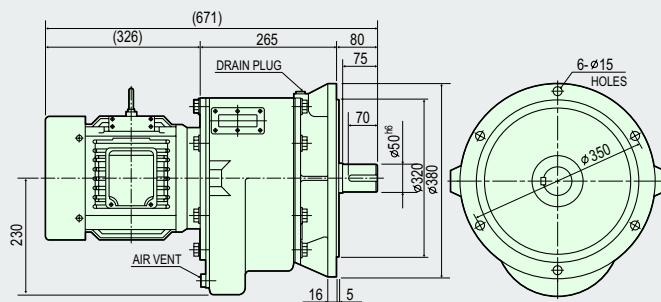
OUTPUT SHAFT



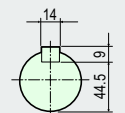
| SV<br>2225 | Power      | 3.7Kw 4P |      | 2.2Kw 6P |      |
|------------|------------|----------|------|----------|------|
|            | Gear Ratio | 1/25     | 1/30 | 1/25     | 1/30 |
|            | RPM        | 72       | 60   | 48       | 40   |
|            | Weight(Kg) | 160      |      |          |      |



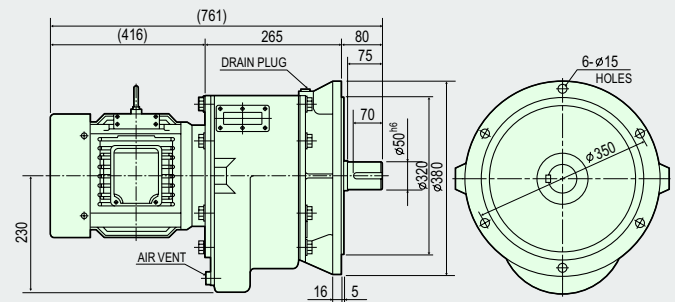
OUTPUT SHAFT



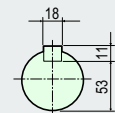
| SV<br>2225 | Power      | 5.5Kw 4P |      |      | 3.7Kw 6P |      |
|------------|------------|----------|------|------|----------|------|
|            | Gear Ratio | 1/10     | 1/15 | 1/20 | 1/10     | 1/15 |
|            | RPM        | 180      | 120  | 90   | 120      | 80   |
|            | Weight(Kg) | 180      |      |      |          |      |



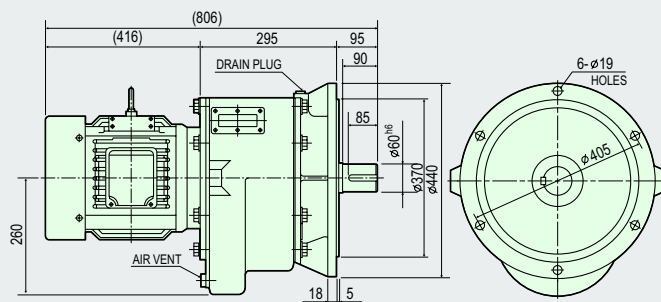
OUTPUT SHAFT



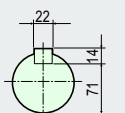
| SV<br>2255 | Power      | 5.5Kw 4P |      | 3.7Kw 6P |      |
|------------|------------|----------|------|----------|------|
|            | Gear Ratio | 1/25     | 1/30 | 1/25     | 1/30 |
|            | RPM        | 72       | 60   | 48       | 40   |
|            | Weight(Kg) | 240      |      |          |      |



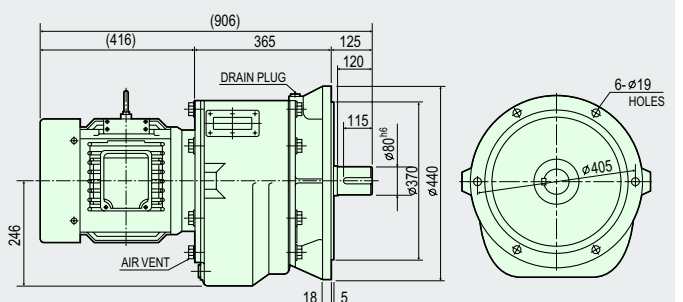
OUTPUT SHAFT



| SV<br>3255 | Power      | 5.5Kw 4P |      |      | 3.7Kw 6P |      |
|------------|------------|----------|------|------|----------|------|
|            | Gear Ratio | 1/40     | 1/50 | 1/60 | 1/40     | 1/50 |
|            | RPM        | 45       | 36   | 30   | 30       | 24   |
|            | Weight(Kg) | 332      |      |      |          |      |

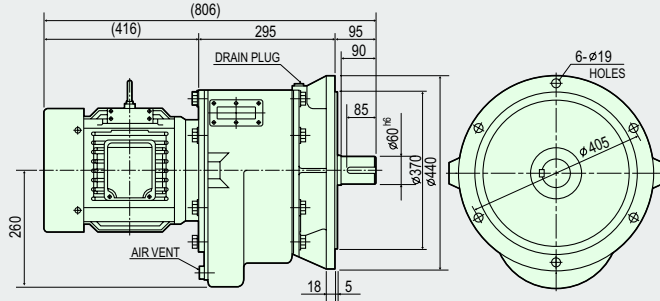
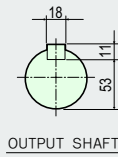


OUTPUT SHAFT

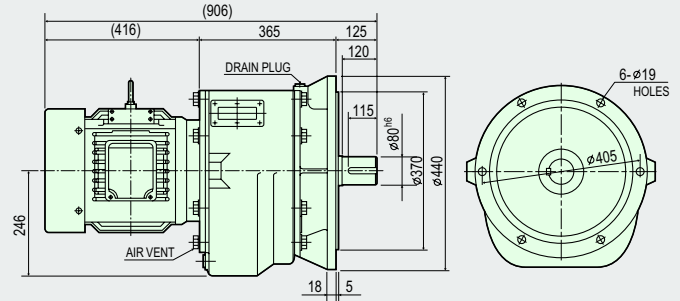
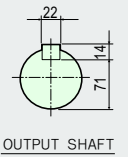


# V.T GEARED MOTOR

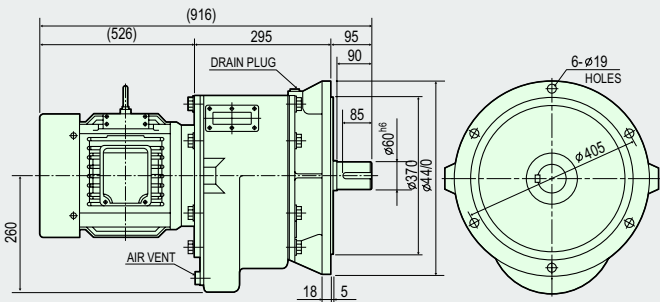
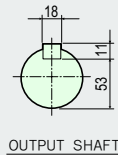
|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SV</b><br><b>2255</b> | Power      | <b>7.5Kw 4P</b> |      |      | <b>5.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10            | 1/20 | 1/30 | 1/10            | 1/20 | 1/30 |
|                          | RPM        | 180             | 90   | 60   | 120             | 60   | 40   |
|                          | Weight(Kg) | 260             |      |      |                 |      |      |



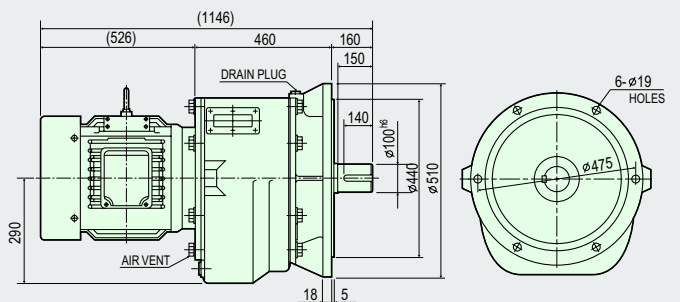
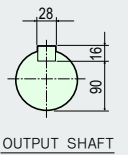
|                          |            |                 |      |      |                 |      |      |
|--------------------------|------------|-----------------|------|------|-----------------|------|------|
| <b>SV</b><br><b>3255</b> | Power      | <b>7.5Kw 4P</b> |      |      | <b>5.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40            | 1/50 | 1/60 | 1/40            | 1/50 | 1/60 |
|                          | RPM        | 45              | 36   | 30   | 30              | 24   | 20   |
|                          | Weight(Kg) | 350             |      |      |                 |      |      |



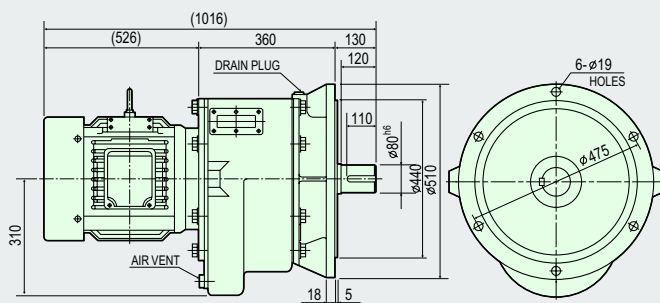
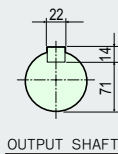
|                          |            |                |      |      |                 |      |      |
|--------------------------|------------|----------------|------|------|-----------------|------|------|
| <b>SV</b><br><b>2255</b> | Power      | <b>11Kw 4P</b> |      |      | <b>7.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/10           | 1/15 | 1/20 | 1/10            | 1/15 | 1/20 |
|                          | RPM        | 180            | 120  | 90   | 120             | 80   | 60   |
|                          | Weight(Kg) | 315            |      |      |                 |      |      |



|                          |            |                |      |      |                 |      |      |
|--------------------------|------------|----------------|------|------|-----------------|------|------|
| <b>SV</b><br><b>3300</b> | Power      | <b>11Kw 4P</b> |      |      | <b>7.5Kw 6P</b> |      |      |
|                          | Gear Ratio | 1/40           | 1/50 | 1/60 | 1/40            | 1/50 | 1/60 |
|                          | RPM        | 45             | 36   | 30   | 30              | 24   | 20   |
|                          | Weight(Kg) | 490            |      |      |                 |      |      |

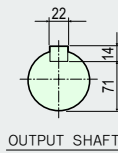


|                          |            |                |      |                 |      |
|--------------------------|------------|----------------|------|-----------------|------|
| <b>SV</b><br><b>2300</b> | Power      | <b>11Kw 4P</b> |      | <b>7.5Kw 6P</b> |      |
|                          | Gear Ratio | 1/25           | 1/30 | 1/25            | 1/30 |
|                          | RPM        | 72             | 60   | 48              | 40   |
|                          | Weight(Kg) | 415            |      |                 |      |

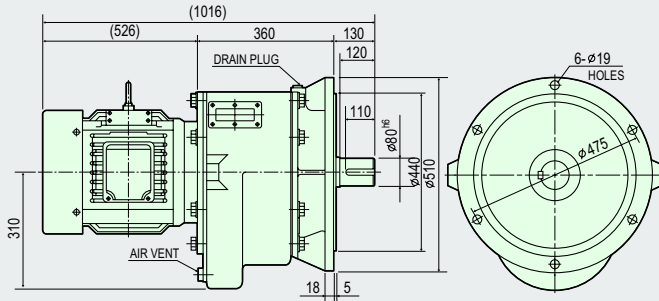


※ ( ) 내의 치수는 다소 변경될 수 있음

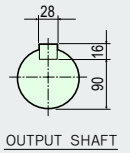
| SV<br>2300 | Power      | 15Kw 4P |      |      | 11Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/20 | 1/30 | 1/10    | 1/20 | 1/30 |
|            | RPM        | 180     | 90   | 60   | 120     | 60   | 40   |
|            | Weight(Kg) | 435     |      |      |         |      |      |



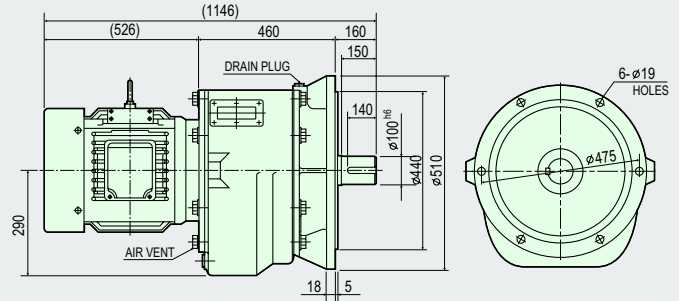
OUTPUT SHAFT



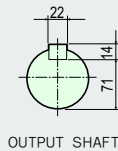
| SV<br>3300 | Power      | 15Kw 4P |      |      | 11Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 530     |      |      |         |      |      |



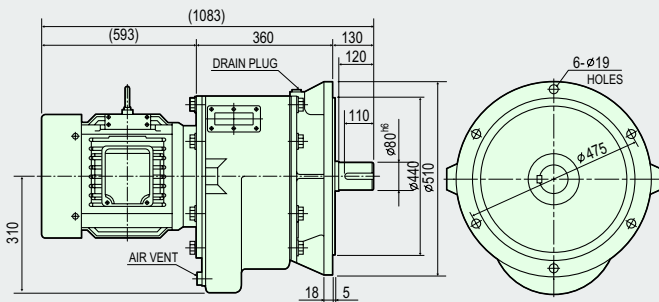
OUTPUT SHAFT



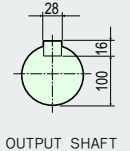
| SV<br>2300 | Power      | 22Kw 4P |      |      | 15Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/15 | 1/20 | 1/10    | 1/15 | 1/20 |
|            | RPM        | 180     | 120  | 90   | 120     | 80   | 60   |
|            | Weight(Kg) | 525     |      |      |         |      |      |



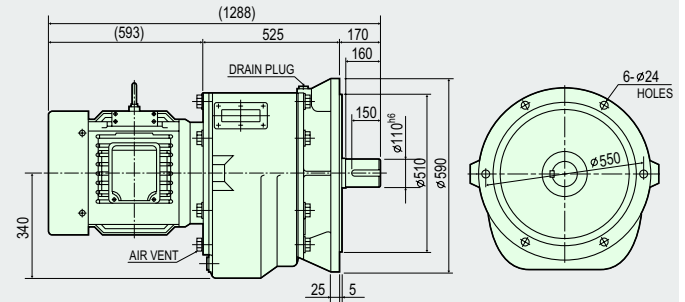
OUTPUT SHAFT



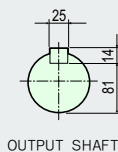
| SV<br>3350 | Power      | 22Kw 4P |      |      | 15Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/40    | 1/50 | 1/60 | 1/40    | 1/50 | 1/60 |
|            | RPM        | 45      | 36   | 30   | 30      | 24   | 20   |
|            | Weight(Kg) | 740     |      |      |         |      |      |



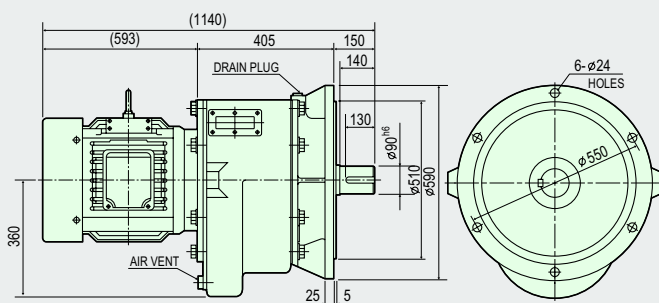
OUTPUT SHAFT



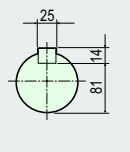
| SV<br>2350 | Power      | 22Kw 4P |      | 15Kw 6P |      |
|------------|------------|---------|------|---------|------|
|            | Gear Ratio | 1/25    | 1/30 | 1/25    | 1/30 |
|            | RPM        | 72      | 60   | 48      | 40   |
|            | Weight(Kg) | 590     |      |         |      |



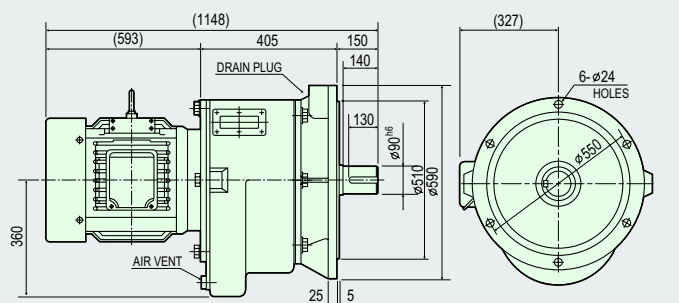
OUTPUT SHAFT



| SV<br>2350 | Power      | 30Kw 4P |      |      | 22Kw 6P |      |      |
|------------|------------|---------|------|------|---------|------|------|
|            | Gear Ratio | 1/10    | 1/15 | 1/20 | 1/10    | 1/15 | 1/20 |
|            | RPM        | 180     | 120  | 90   | 120     | 80   | 60   |
|            | Weight(Kg) | 590     |      |      |         |      |      |



OUTPUT SHAFT



# SAMYANG SUPER MAX GEARED MOTOR

