



**百强减速机®**  
BAI QIANG REDUCER  
品质铸就品牌

RV系列铝合金蜗轮蜗杆减速机

**江苏百强减速机有限公司**

Jiangsu Baiqiang Reducer Co., Ltd.

地址：江苏省梁溪区蔚蓝路97号

24小时服务热线：400-710-9918

技术服务热线：13861467735



扫一扫加微信

## 1 概述 >>>>>

**RV**系列铝合金微型蜗杆减速器是我公司研制的新一代实用型产品。符合Q/JF01-1999标准。按最新国家标准设计，采用新工艺、新材料生产，吸收了国外技术并加以创新，使其整机性能优于国内同类型产品。适用于食品、皮革、纺织、医疗、玻璃、陶瓷、化工、轻工等机械设备的减速传动，是现代化传动系统实现单机传动及生产流水线上实现机电一体化的最佳选择。

该系列产品显著特点：方箱外形，优质铝合金压铸箱体，美观大方；散热性能好，承载能力大；多面安装，空心输出轴结构，另配有各种输入、输出方式，并能方便地与其他传动机械组合，适应性强转动平稳，噪音小，安全可靠、经济耐用。

## 2 型号、结构配置、速比、标记 >>>>>

### 2.1 型号

- NRV型** — 带输入轴蜗杆减速器，
- NMRV型** — 带输入法兰蜗杆减速器，
- PC型** — 带前置斜齿轮减速模块蜗杆减速器，
- PCR型** — PC+NRV组合型减速器，
- NRV+NMRV型** — 带输入轴型双级联体蜗杆减速器，
- NMRV+NMRV型** — 带输入法兰型双级联体蜗杆减速器。

### 2.2 结构配置

客户根据需要，RV减速器可被配置：蜗杆尾出轴（E）、输出法兰（F）、扭力臂（TA）、带延伸的法兰输入（YS）、蜗轮出力轴单出（AB）双出（AS）、输出带前置减速模块（PC）。

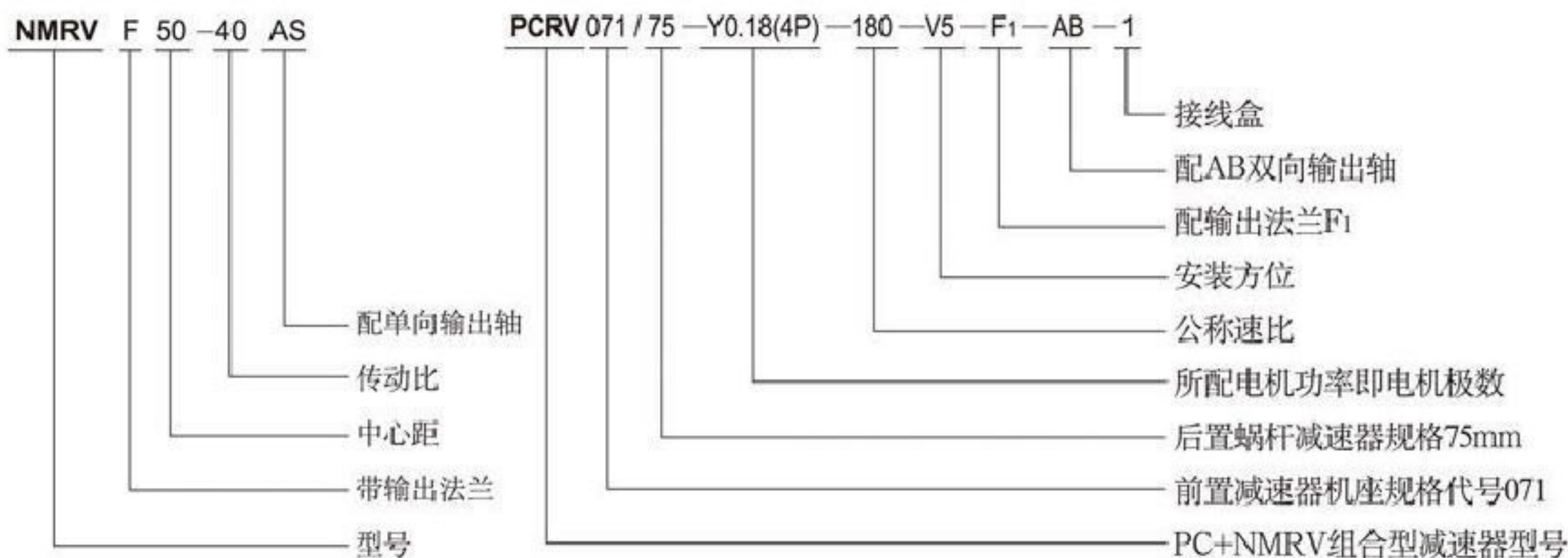
### 2.3 中心距

- (1) 单级减速器规格有：25、30、40、50、63、75、90、110、130、150、185。
- (2) 双级减速器规格有：25/30、25/40、30/40、30/50、30/63、40/75、40/90、50/110、63/130、63/150。
- (3) PCR型规格有：063/40、063/50、063/63、071/50、071/63、071/75、071/90、080/75、080/90、080/110、080/130、090/110、090/130。

### 2.4 传动比

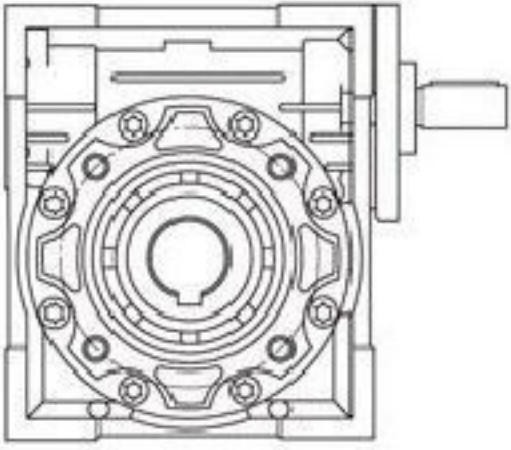
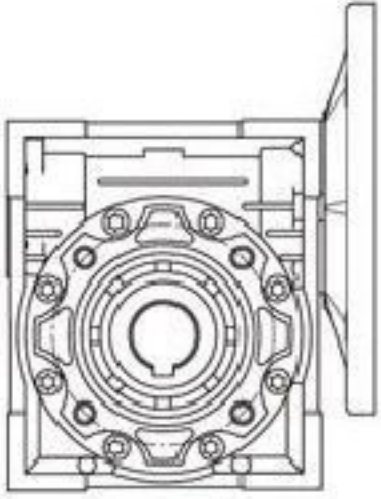
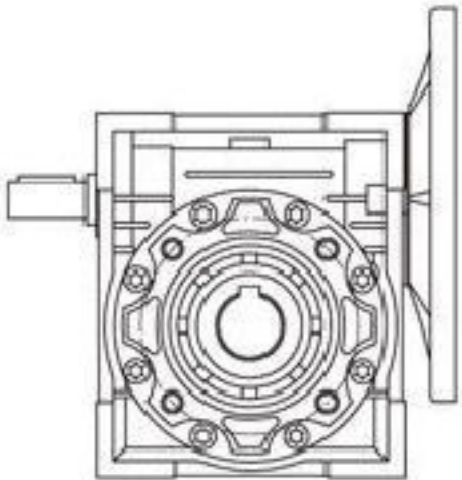
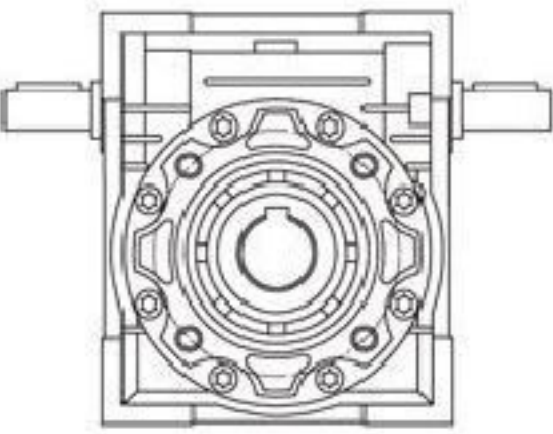
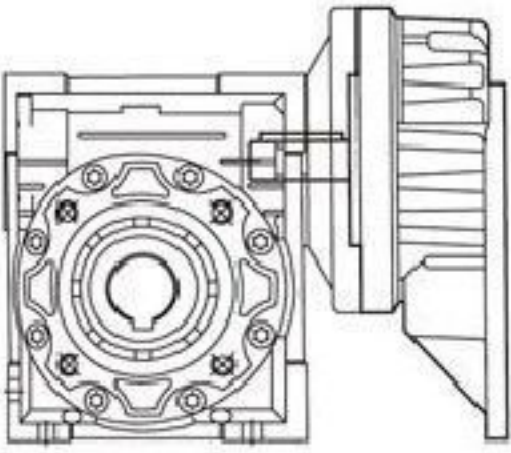
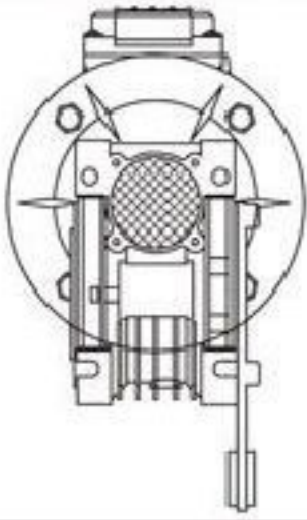
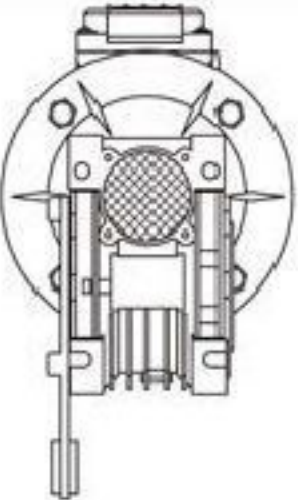
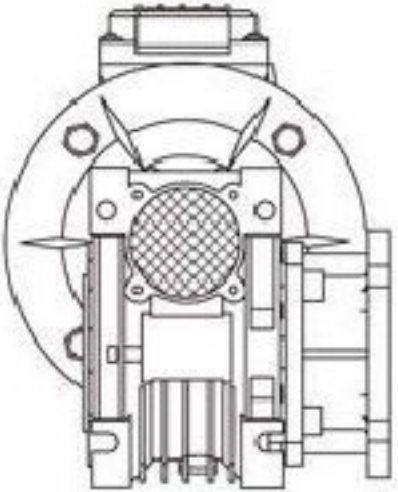
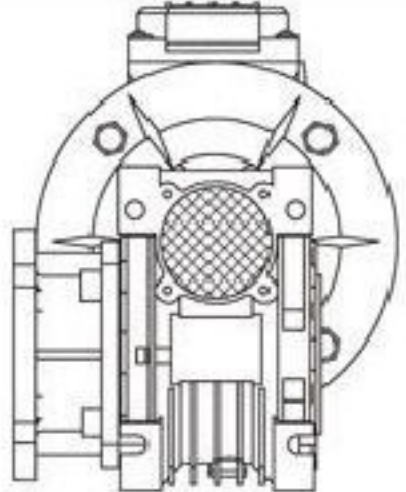
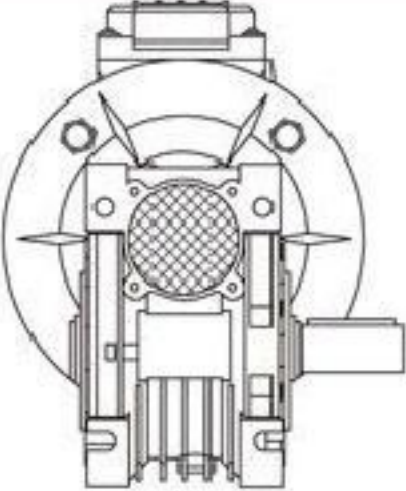
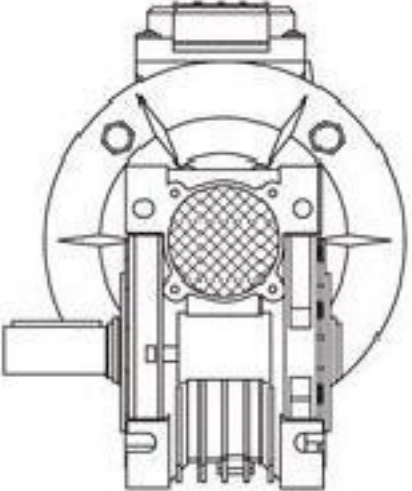
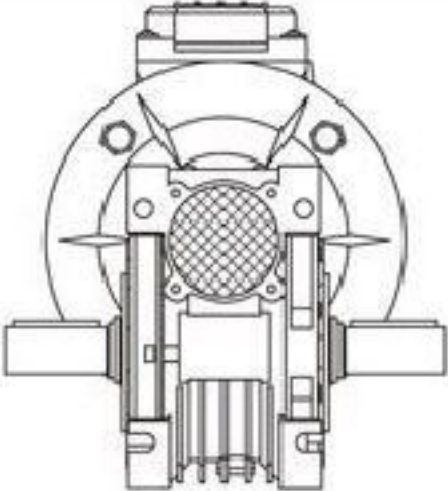
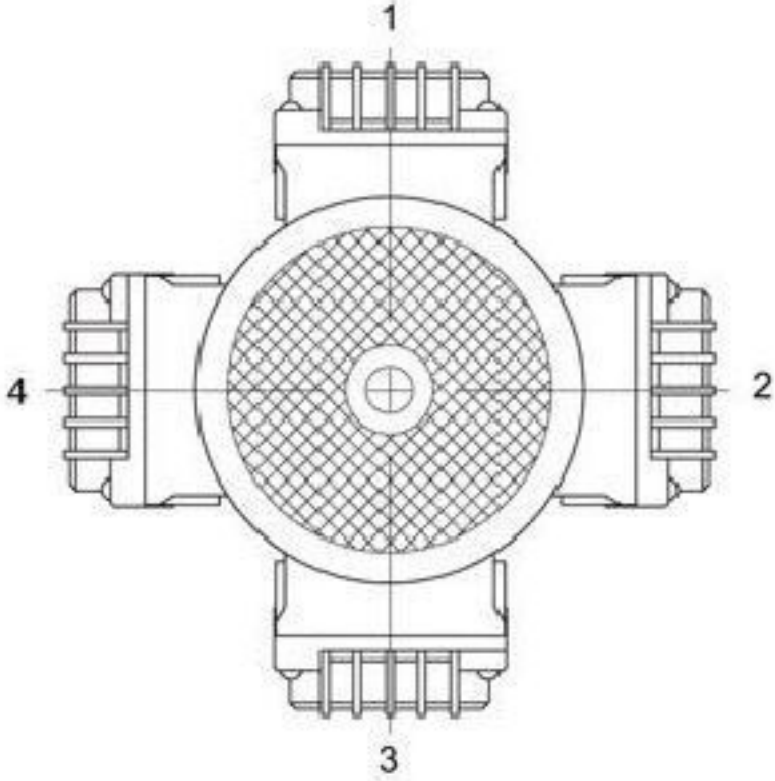
单级传动比有：5、7.5、10、15、20、25、30、40、50、60、70、80、100。

### 2.5 标记示例





3 输入、输出方式及电机接线盒方位 >>>>>

|                                                                                      |                                                                                     |                |                                                                                      |            |                                                                                       |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|--------------------------------------------------------------------------------------|------------|---------------------------------------------------------------------------------------|
| MRV                                                                                  |    | NMRV           |    | YS带延伸的法兰输入 |    |
| RVE带延伸的轴输入                                                                           |   | PCRVR前置斜齿轮减速模块 |   | TA带扭力臂左边   |   |
| TA带扭力臂右边                                                                             |  | F带输出法兰         |  | F带输出法兰     |  |
| AS配单向输出轴                                                                             |  | AS配单向输出轴       |  | AB配双向输出轴   |  |
| 电机接线盒方位                                                                              |                                                                                     |                |                                                                                      |            |                                                                                       |
|  |                                                                                     |                |                                                                                      |            |                                                                                       |

4 安装方位 >>>>>

|                   |     |  |  |     |  |  |     |  |  |
|-------------------|-----|--|--|-----|--|--|-----|--|--|
| NMRV 安装方位         | B3  |  |  | B8  |  |  | V5  |  |  |
|                   | B6  |  |  | B7  |  |  | V6  |  |  |
|                   | AS1 |  |  | AS2 |  |  | BS1 |  |  |
|                   | VS1 |  |  | VS2 |  |  | PS1 |  |  |
|                   | BS2 |  |  | PS2 |  |  | BS2 |  |  |
|                   | VS2 |  |  | PS2 |  |  | BS2 |  |  |
| 联体(N)RV+NMRV 安装方位 | B3  |  |  | B8  |  |  | V5  |  |  |
|                   | B6  |  |  | B7  |  |  | V6  |  |  |
|                   | AS1 |  |  | AS2 |  |  | BS1 |  |  |
|                   | VS1 |  |  | VS2 |  |  | PS1 |  |  |
|                   | BS2 |  |  | PS2 |  |  | BS2 |  |  |
|                   | VS2 |  |  | PS2 |  |  | BS2 |  |  |
| PC-NMRV 安装方位      | B3  |  |  | B8  |  |  | V5  |  |  |
|                   | B6  |  |  | B7  |  |  | V6  |  |  |
|                   | AS1 |  |  | AS2 |  |  | BS1 |  |  |
|                   | VS1 |  |  | VS2 |  |  | PS1 |  |  |
|                   | BS2 |  |  | PS2 |  |  | BS2 |  |  |
|                   | VS2 |  |  | PS2 |  |  | BS2 |  |  |

5 性能参数 >>>>>

| 型号 | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|----|-----|----------------|-----------------|----------------|-----|
| 25 | 7.5 | 186.7          | 0.09            | 4              | 2.8 |
|    | 10  | 140            | 0.09            | 5              | 2.3 |
|    | 15  | 93.3           | 0.09            | 7              | 1.6 |
|    | 20  | 70             | 0.09            | 9              | 1.3 |
|    | 30  | 46.7           | 0.09            | 12             | 1.0 |
|    | 40  | 35             | 0.09            | 15             | 0.9 |
|    | 50  | 28             | 0.06            | 12             | 0.9 |
|    | 60  | 23.3           | 0.06            | 14             | 0.7 |

| 型号 | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|----|-----|----------------|-----------------|----------------|-----|
| 50 | 7.5 | 186.7          | 0.75            | 33             | 1.7 |
|    | 10  | 140            | 0.75            | 42             | 1.3 |
|    | 15  | 93.3           | 0.75            | 58             | 1.0 |
|    | 20  | 70             | 0.75            | 81             | 0.9 |
|    | 25  | 56             | 0.55            | 71             | 1.0 |
|    | 30  | 46.7           | 0.55            | 81             | 1.0 |
|    | 40  | 35             | 0.55            | 101            | 0.8 |
|    | 50  | 28             | 0.37            | 80             | 0.9 |
|    | 60  | 23.3           | 0.37            | 89             | 0.8 |
|    | 80  | 17.5           | 0.25            | 72             | 0.9 |
|    | 100 | 14             | 0.18            | 60             | 0.9 |

| 型号 | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|----|-----|----------------|-----------------|----------------|-----|
| 90 | 7.5 | 186.7          | 4               | 180            | 1.3 |
|    | 10  | 140            | 4               | 236            | 1.1 |
|    | 15  | 93.3           | 4               | 342            | 0.9 |
|    | 20  | 70             | 4               | 458            | 0.8 |
|    | 25  | 56             | 3               | 420            | 0.8 |
|    | 30  | 46.7           | 3               | 479            | 0.9 |
|    | 40  | 35             | 2.20            | 433            | 0.8 |
|    | 50  | 28             | 2.20            | 492            | 0.6 |
|    | 60  | 23.3           | 1.50            | 424            | 0.8 |
|    | 80  | 17.5           | 1.10            | 365            | 0.8 |
|    | 100 | 14             | 0.75            | 302            | 0.9 |

| 型号 | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|----|-----|----------------|-----------------|----------------|-----|
| 30 | 7.5 | 186.7          | 0.18            | 7              | 1.9 |
|    | 10  | 140            | 0.18            | 9              | 1.5 |
|    | 15  | 93.3           | 0.18            | 13             | 1.0 |
|    | 20  | 70             | 0.18            | 17             | 0.8 |
|    | 25  | 56             | 0.18            | 21             | 1.0 |
|    | 30  | 46.7           | 0.18            | 24             | 0.8 |
|    | 40  | 35             | 0.12            | 19             | 0.9 |
|    | 50  | 28             | 0.12            | 23             | 0.8 |
|    | 60  | 23.3           | 0.09            | 19             | 0.9 |
|    | 80  | 17.5           | 0.06            | 14             | 0.9 |

| 型号 | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|----|-----|----------------|-----------------|----------------|-----|
| 63 | 7.5 | 186.7          | 1.50            | 68             | 1.5 |
|    | 10  | 140            | 1.50            | 88             | 1.2 |
|    | 15  | 93.3           | 1.50            | 126            | 0.9 |
|    | 20  | 70             | 1.50            | 166            | 0.8 |
|    | 25  | 56             | 1.10            | 146            | 0.9 |
|    | 30  | 46.7           | 1.10            | 167            | 1.0 |
|    | 40  | 35             | 1.10            | 207            | 0.7 |
|    | 50  | 28             | 0.55★           | 124            | 1.1 |
|    | 60  | 23.3           | 0.55★           | 140            | 0.9 |
|    | 80  | 17.5           | 0.37            | 115            | 1.1 |
|    | 100 | 14             | 0.37            | 129            | 0.9 |

| 型号  | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|-----|-----|----------------|-----------------|----------------|-----|
| 110 | 7.5 | 186.7          | 7.50            | 345            | 1.4 |
|     | 10  | 140            | 7.50            | 455            | 1.1 |
|     | 15  | 93.3           | 5.50            | 484            | 1.2 |
|     | 20  | 70             | 5.50            | 638            | 0.8 |
|     | 25  | 56             | 5.50            | 790            | 0.8 |
|     | 30  | 46.7           | 4               | 647            | 0.9 |
|     | 40  | 35             | 3               | 638            | 0.9 |
|     | 50  | 28             | 3               | 767            | 0.8 |
|     | 60  | 23.3           | 2.20            | 648            | 0.8 |
|     | 80  | 17.5           | 1.50            | 548            | 0.8 |
|     | 100 | 14             | 1.10            | 473            | 0.9 |

| 型号 | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|----|-----|----------------|-----------------|----------------|-----|
| 40 | 7.5 | 186.7          | 0.37            | 16             | 1.6 |
|    | 10  | 140            | 0.37            | 27             | 1.3 |
|    | 15  | 93.3           | 0.37            | 28             | 0.9 |
|    | 20  | 70             | 0.37            | 39             | 1.0 |
|    | 25  | 56             | 0.37            | 47             | 0.8 |
|    | 30  | 46.7           | 0.37            | 53             | 0.8 |
|    | 40  | 35             | 0.25            | 44             | 0.9 |
|    | 50  | 28             | 0.22            | 47             | 0.8 |
|    | 60  | 23.3           | 0.18            | 43             | 0.8 |
|    | 80  | 17.5           | 0.12            | 34             | 1.0 |
|    | 100 | 14             | 0.12            | 38             | 0.8 |

| 型号 | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|----|-----|----------------|-----------------|----------------|-----|
| 75 | 7.5 | 186.7          | 4               | 182            | 1.0 |
|    | 10  | 140            | 3               | 180            | 1.1 |
|    | 15  | 93.3           | 3               | 261            | 0.8 |
|    | 20  | 70             | 2.20            | 240            | 0.8 |
|    | 25  | 56             | 1.50            | 205            | 1.0 |
|    | 30  | 46.7           | 2.20            | 337            | 0.7 |
|    | 40  | 35             | 1.10            | 216            | 1.0 |
|    | 50  | 28             | 1.10            | 264            | 0.8 |
|    | 60  | 23.3           | 1.10            | 279            | 0.7 |
|    | 80  | 17.5           | 0.55            | 180            | 1.0 |
|    | 100 | 14             | 0.55            | 206            | 0.9 |

| 型号  | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf  |
|-----|-----|----------------|-----------------|----------------|-----|
| 130 | 7.5 | 186.7          | 7.50            | 343            | 1.8 |
|     | 10  | 140            | 7.50            | 453            | 1.5 |
|     | 15  | 93.3           | 7.50            | 664            | 1.1 |
|     | 20  | 70             | 7.50            | 864            | 0.8 |
|     | 25  | 56             | 7.50            | 1074           | 0.8 |
|     | 30  | 46.7           | 5.50            | 900            | 1.1 |
|     | 40  | 35             | 5.50            | 1171           | 0.9 |
|     | 50  | 28             | 5.50            | 1379           | 0.7 |
|     | 60  | 23.3           | 4               | 1179           | 0.8 |
|     | 80  | 17.5           | 2.20            | 816            | 1.0 |
|     | 100 | 14             | 2.20            | 966            | 0.8 |

| 型号  | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf   |
|-----|-----|----------------|-----------------|----------------|------|
| 150 | 7.5 | 186.7          | 15              | 690            | 1.7  |
|     | 10  | 140            | 15              | 870            | 1.4  |
|     | 15  | 93.3           | 11              | 945            | 1.25 |
|     | 20  | 70             | 11              | 1250           | 1.0  |
|     | 25  | 56             | 7.5             | 1040           | 1.1  |
|     | 30  | 46.7           | 7.5             | 1200           | 0.9  |
|     | 40  | 35             | 7.5             | 1550           | 1.0  |
|     | 50  | 28             | 5.5             | 1400           | 1.0  |
|     | 60  | 23.3           | 4               | 1180           | 1.0  |
|     | 80  | 17.5           | 3               | 1130           | 1.0  |
|     | 100 | 14             | 2.2             | 975            | 1.0  |

| 型号  | i   | n <sub>2</sub> | kw <sub>1</sub> | M <sub>2</sub> | sf   |
|-----|-----|----------------|-----------------|----------------|------|
| 185 | 7.5 | 186.7          | 22              | 980            | 1.75 |
|     | 10  | 140            | 22              | 1320           | 1.35 |
|     | 15  | 93.3           | 18.5            | 1550           | 1.1  |
|     | 20  | 70             | 18.5            | 2140           | 1.0  |
|     | 25  | 56             | 11              | 1560           | 1.25 |
|     | 30  | 46.7           | 11              | 1760           | 1.3  |
|     | 40  | 35             | 11              | 2320           | 1.1  |
|     | 50  | 28             | 7.5             | 1920           | 1.2  |
|     | 60  | 23.3           | 7.5             | 2210           | 1.0  |
|     | 80  | 17.5           | 5.5             | 2070           | 1.0  |
|     | 100 | 14             | 4               | 1760           | 1.0  |

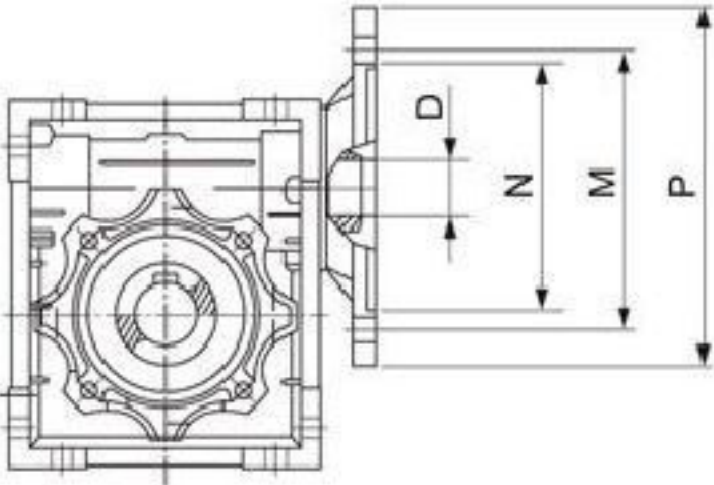
注:

n<sub>1</sub>=输入速度 单位 rpm  
n<sub>2</sub>=输出速度 单位 rpm  
kw<sub>1</sub>=输入功率 单位 N·m=牛·米  
M<sub>2</sub>=输出扭矩  
sf=工作系数

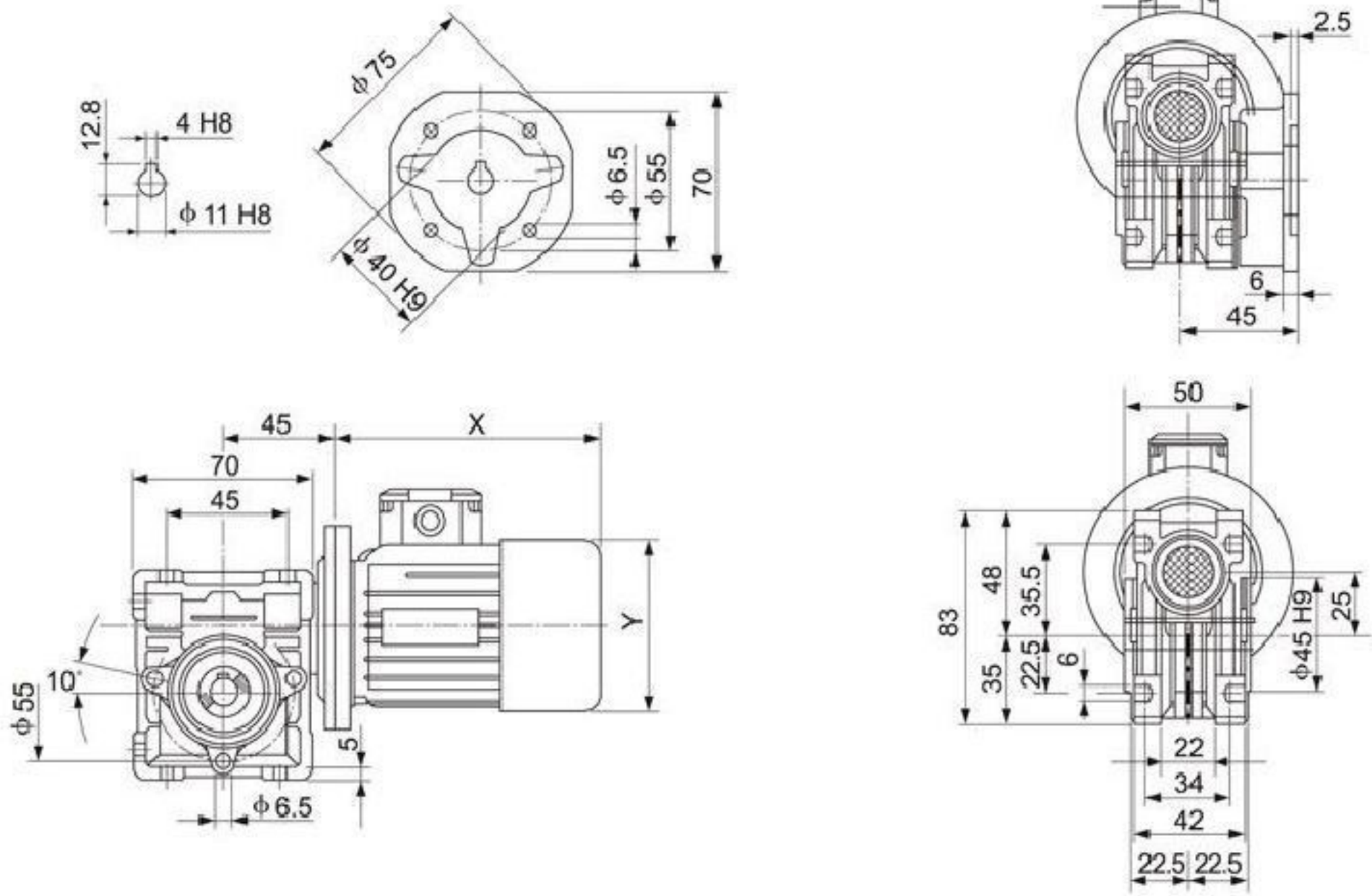
6

型式及安装尺寸 >>>>>

| 型号  | 安装规格       |     |     |     | 公称传动比i |    |    |    |    |    |    |    |    |    |     |
|-----|------------|-----|-----|-----|--------|----|----|----|----|----|----|----|----|----|-----|
|     | 法兰型号       | N   | M   | P   | 7.5    | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 80 | 100 |
|     |            |     |     |     | D      |    |    |    |    |    |    |    |    |    |     |
| 25  | 56B14      | 50  | 65  | 80  | 9      | 9  | 9  | 9  | -  | 9  | 9  | 9  | 9  | -  | -   |
| 30  | 63B5       | 95  | 115 | 140 | 11     | 11 | 11 | 11 | 11 | 11 | 11 | 11 | -  | -  | -   |
|     | 63B14      | 60  | 75  | 90  | 11     | 11 | 11 | 11 | 11 | 11 | 11 | 11 | -  | -  | -   |
|     | 56B14      | 50  | 65  | 80  | 9      | 9  | 9  | 9  | 9  | 9  | 9  | 9  | 9  | 9  | -   |
| 40  | 71B5       | 110 | 130 | 160 | 14     | 14 | 14 | 14 | 14 | 14 | 14 | 14 |    |    |     |
|     | 63B5       | 95  | 115 | 140 | 11     | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11  |
| 50  | 80B5       | 130 | 165 | 200 | 19     | 19 | 19 | 19 | 19 | 19 | 19 | -  | -  | -  | -   |
|     | 71B5       | 110 | 130 | 160 | 14     | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |     |
|     | 63B5       | 95  | 115 | 140 | -      | -  | -  | -  | -  | -  | 11 | 11 | 11 | 11 | 11  |
| 63  | 90B35      | 130 | 165 | 200 | 24     | 24 | 24 | 24 | 24 | 24 | 24 | -  | -  | -  | -   |
|     | 80B5       | 130 | 165 | 200 | 19     | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | -  | -   |
|     | 71B5       | 110 | 130 | 160 | -      | -  | -  | -  | -  | -  | 14 | 14 | 14 | 14 | 14  |
| 75  | 100/112B35 | 180 | 215 | 250 | 28     | 28 | 28 | 28 | -  | 28 | -  | -  | -  | -  | -   |
|     | 90B35      | 130 | 165 | 200 | 24     | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | -  | -   |
|     | 80B5       | 130 | 165 | 200 | -      | -  | -  | -  | -  | -  | 19 | 19 | 19 | 19 | 19  |
| 90  | 100/112B35 | 180 | 215 | 250 | 28     | 28 | 28 | 28 | 28 | 28 | 28 | 28 | -  | -  | -   |
|     | 90B35      | 130 | 165 | 200 | 24     | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |     |
|     | 80B5       | 130 | 165 | 200 | -      | -  | -  | -  | -  | -  | 19 | 19 | 19 | 19 | 19  |
| 110 | 132B35     | 230 | 265 | 300 | 38     | 38 | 38 | 38 | 38 | -  | -  | -  | -  | -  | -   |
|     | 100/112B35 | 180 | 215 | 250 | 28     | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |    |     |
|     | 90B35      | 130 | 165 | 200 | -      | -  | -  | -  | 24 | 24 | 24 | 24 | 24 | 24 | 24  |
| 130 | 132B35     | 230 | 265 | 300 | 38     | 38 | 38 | 38 | 38 | 38 | 38 | 38 | -  | -  | -   |
|     | 100/112B35 | 180 | 215 | 250 | -      | -  | -  | -  | 28 | 28 | 28 | 28 | 28 | 28 | 28  |
|     | 90B35      | 130 | 165 | 200 |        |    |    |    |    |    | 24 | 24 | 24 | 24 | 24  |
| 150 | 160B35     | 250 | 300 | 350 | 42     | 42 | 42 | 42 |    |    |    |    |    |    |     |
|     | 132B35     | 230 | 265 | 300 | 38     | 38 | 38 | 38 | 38 | 38 | 38 | 38 |    |    |     |
|     | 100/112B35 | 180 | 215 | 250 | 28     | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28  |
| 185 | 180B35     | 250 | 300 | 350 | 48     | 48 | 48 | 48 |    |    |    |    |    |    |     |
|     | 160B35     | 250 | 300 | 350 | 42     | 42 | 42 | 42 | 42 | 42 | 42 | 42 |    |    |     |
|     | 132B35     | 230 | 265 | 300 | 38     | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38 | 38  |
|     | 100/112B35 | 180 | 215 | 250 | 28     | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28  |

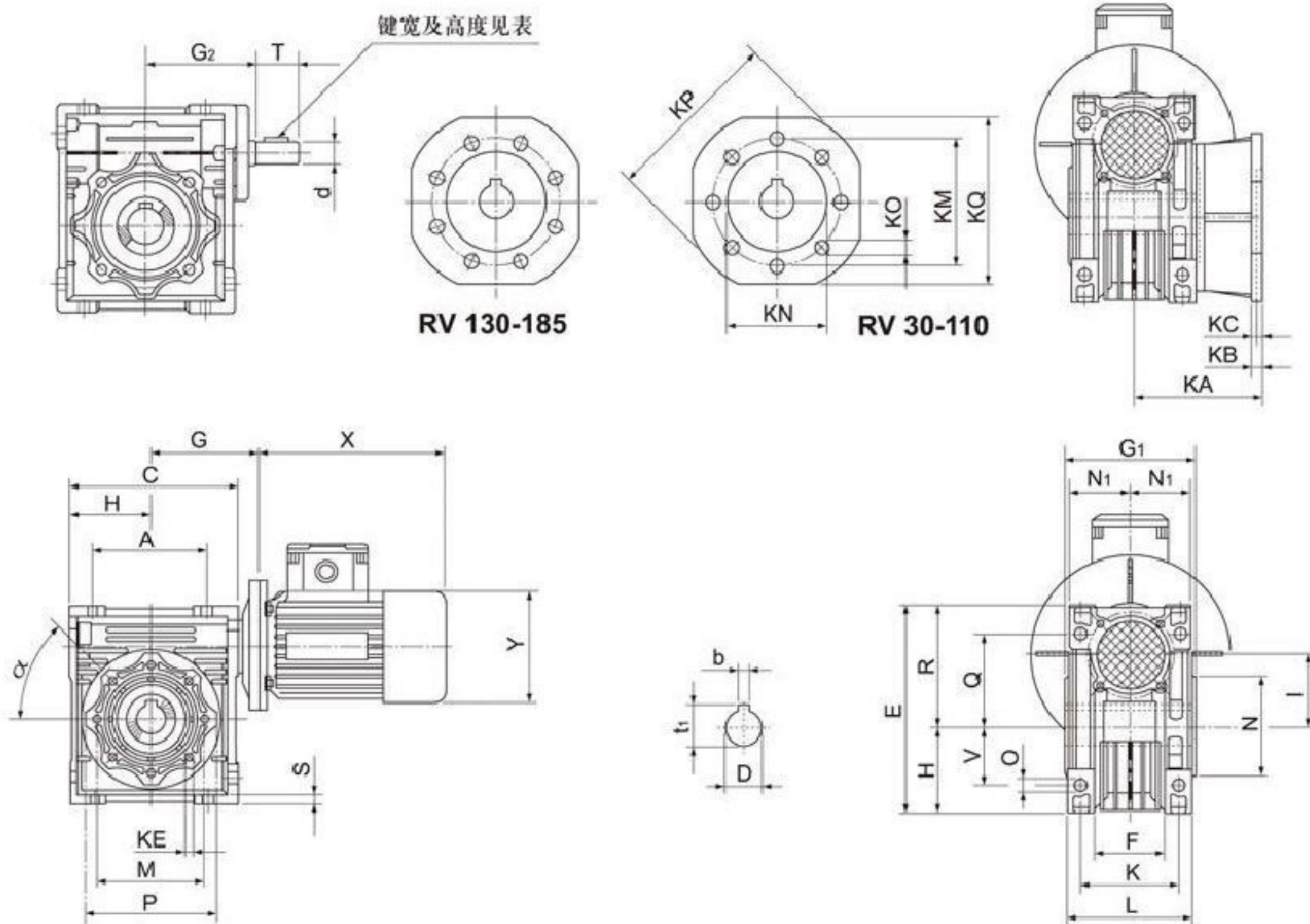


NMRV25外形尺寸



## NRV外形尺寸

## NMRV 30-185



| 型号<br>尺寸 | A   | C     | D(H7) | E     | F  | G     | H     | I   | L   | M   | N(h8) | O   | P   | Q   | R     | S   | T  | V   | K   |
|----------|-----|-------|-------|-------|----|-------|-------|-----|-----|-----|-------|-----|-----|-----|-------|-----|----|-----|-----|
| 30       | 54  | 80    | 14    | 97    | 32 | 55    | 40    | 30  | 56  | 65  | 54    | 6.5 | 75  | 44  | 57    | 5.5 | 20 | 27  | 44  |
| 40       | 70  | 101   | 18    | 121.5 | 43 | 70    | 50    | 40  | 71  | 75  | 60    | 6.5 | 87  | 55  | 71.5  | 6.5 | 23 | 35  | 60  |
| 50       | 80  | 121.5 | 25    | 145   | 49 | 80    | 60    | 50  | 85  | 85  | 70    | 8.5 | 100 | 64  | 85    | 7   | 30 | 40  | 70  |
| 63       | 100 | 147.5 | 25    | 174   | 67 | 95    | 72    | 63  | 103 | 95  | 80    | 8.5 | 110 | 80  | 102   | 8   | 40 | 50  | 85  |
| 75       | 120 | 174   | 28    | 205   | 72 | 112.5 | 86    | 75  | 113 | 115 | 95    | 11  | 140 | 93  | 119   | 10  | 50 | 60  | 90  |
| 90       | 140 | 208   | 35    | 238   | 72 | 130   | 103   | 90  | 130 | 130 | 110   | 13  | 160 | 102 | 135   | 11  | 50 | 70  | 100 |
| 110      | 170 | 252.5 | 42    | 294   |    | 160   | 127.5 | 110 | 142 | 165 | 130   | 14  | 200 | 125 | 166.5 | 15  | 60 | 85  | 115 |
| 130      | 200 | 292.5 | 45    | 335   | 79 | 180   | 147.5 | 130 | 155 | 215 | 180   | 16  | 250 | 140 | 187.5 | 15  | 80 | 100 | 120 |
| 150      | 240 | 340   | 50    | 400   |    | 210   | 170   | 150 | 185 | 215 | 180   | 18  | 250 | 180 | 230   | 18  | 80 | 120 | 145 |
| 185      | 310 | 412   | 60    | 472   |    | 248   | 207   | 185 | 220 | 265 | 230   | 22  | 300 | 213 | 265   | 25  | 80 | 155 | 175 |

| 型号<br>尺寸 | G <sub>1</sub> | G <sub>2</sub> | N <sub>1</sub> | K <sub>A</sub> | K <sub>B</sub> | K <sub>C</sub> | K <sub>E</sub> | α   | K <sub>M</sub> | K <sub>N</sub> (H8) | K <sub>O</sub> | K <sub>P</sub> | K <sub>Q</sub> | d(j6) | b  | t <sub>1</sub> | X | Y |
|----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|----------------|---------------------|----------------|----------------|----------------|-------|----|----------------|---|---|
| 30       | 63             | 51             | 29             | 54.5           | 6              | 4              | M6×11(n4)      | 0°  | 68             | 50                  | 6.5(4/90°)     | 80             | 70             | 9     | 5  | 16.3           |   |   |
| 40       | 78             | 60             | 36.5           | 67             | 7              | 4              | M6×8(n4)       | 45° | 87             | 60                  | 9(4/90°)       | 110            | 95             | 11    | 6  | 20.8           |   |   |
| 50       | 92             | 74             | 43.5           | 90             | 9              | 5              | M8×10(n4)      | 45° | 90             | 70                  | 11(4/90°)      | 125            | 110            | 14    | 8  | 28.3           |   |   |
| 63       | 112            | 90             | 53             | 82             | 10             | 6              | M8×14(n8)      | 45° | 150            | 115                 | 11(4/90°)      | 180            | 142            | 19    | 8  | 28.3           |   |   |
| 75       | 120            | 105            | 57             | 111            | 13             | 6              | M8×14(n8)      | 45° | 165            | 130                 | 14(4/90°)      | 200            | 170            | 24    | 8  | 31.3           |   |   |
| 90       | 140            | 125            | 67             | 111            | 13             | 6              | M10×18(n8)     | 45° | 175            | 152                 | 14(4/90°)      | 210            | 200            | 24    | 10 | 38.3           |   |   |
| 110      | 155            | 142            | 74             | 139            | 15             | 6              | M10×18(n8)     | 45° | 220            | 170                 | 14(8/90°)      | 270            | 250            | 28    | 12 | 45.3           |   |   |
| 130      | 170            | 162            | 81             | 151.5          | 15             | 6              | M12×20(n8)     | 45° | 255            | 180                 | 16(8/45°)      | 320            | 290            | 30    | 14 | 48.8           |   |   |
| 150      | 200            | 210            | 96             | 155            | 15             | 7              | M12×21(n8)     | 45° | 255            | 18                  | 16(8/45°)      | 320            | 290            | 35    | 14 | 53.8           |   |   |
| 185      | 240            | 240            | 116            | 190            | 22             | 7              | M16×25(n8)     | 45° | 350            | 280                 | 22(8/45°)      | 400            | 390            | 40    | 18 | 64.4           |   |   |

见电动机外形尺寸一览表

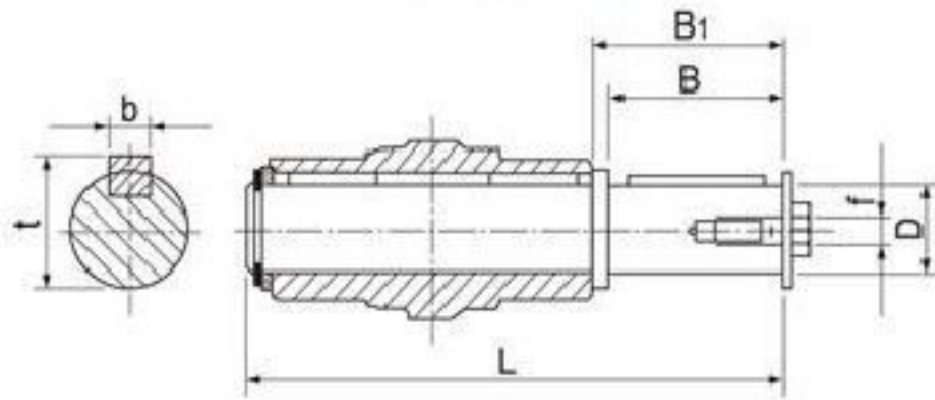
电动机外形尺寸一览表

| 机座号    | 56   |      | 63   |      | 71   |      | 80   |      | 90  |     | 100 |   | 112 | 132 |     | 160 |     | 180  |     |
|--------|------|------|------|------|------|------|------|------|-----|-----|-----|---|-----|-----|-----|-----|-----|------|-----|
| 功率(kw) | 0.06 | 0.09 | 0.12 | 0.18 | 0.25 | 0.37 | 0.55 | 0.75 | 1.1 | 1.5 | 2.2 | 3 | 4   | 5.5 | 7.5 | 11  | 15  | 18.5 | 22  |
| X      | 150  |      | 207  |      | 225  |      | 245  |      | 260 | 285 | 320 |   | 340 | 395 | 435 | 490 | 535 | 560  | 600 |
| Y      | 120  |      | 130  |      | 145  |      | 165  |      | 175 |     | 205 |   | 230 | 270 |     | 325 |     | 360  |     |

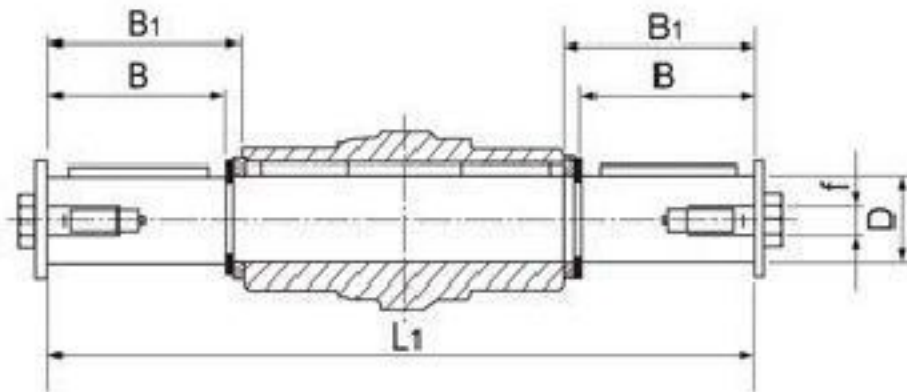
单向/双向输出轴尺寸

| 型号  | D(h6) | B   | B <sub>1</sub> | L   | L <sub>1</sub> | f   | b  | t    |
|-----|-------|-----|----------------|-----|----------------|-----|----|------|
| 25  | 11    | 23  | 25.5           | 81  | 101            | -   | 4  | 12.5 |
| 30  | 14    | 30  | 32.5           | 102 | 128            | M6  | 5  | 16   |
| 40  | 18    | 40  | 43             | 128 | 164            | M6  | 6  | 20.5 |
| 50  | 25    | 50  | 53.5           | 153 | 199            | M10 | 8  | 28   |
| 63  | 25    | 50  | 53.5           | 173 | 219            | M10 | 8  | 28   |
| 75  | 28    | 60  | 63.5           | 192 | 247            | M10 | 8  | 31   |
| 90  | 35    | 80  | 84             | 234 | 308            | M12 | 10 | 38   |
| 110 | 42    | 80  | 84.5           | 249 | 324            | M16 | 12 | 45   |
| 130 | 45    | 80  | 85             | 265 | 340            | M16 | 14 | 48.5 |
| 150 | 50    | 102 | 110            | 324 | 420            | M20 | 14 | 53.5 |
| 185 | 60    | 112 | 120            | 374 | 480            | M20 | 18 | 64   |

AS单向输出轴

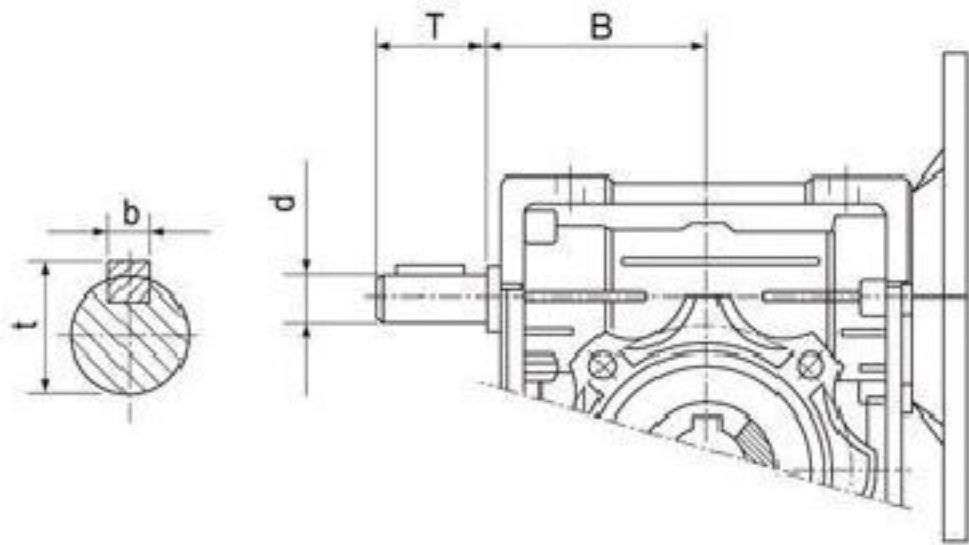


AB双向输出轴



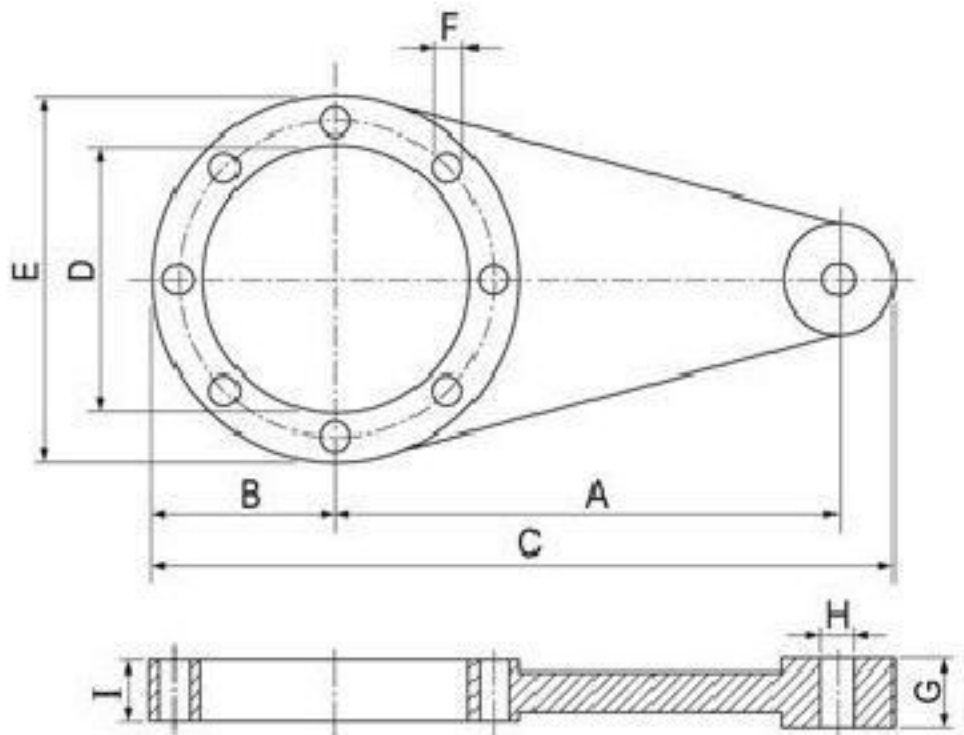
延伸蜗杆轴尺寸

| 型号  | B   | d(j6) | T  | b  | t    |
|-----|-----|-------|----|----|------|
| 30  | 45  | 9     | 20 | 3  | 10.5 |
| 40  | 53  | 11    | 23 | 4  | 12.5 |
| 50  | 64  | 14    | 30 | 5  | 16   |
| 63  | 75  | 19    | 40 | 6  | 21.5 |
| 75  | 90  | 24    | 50 | 8  | 27   |
| 90  | 108 | 24    | 50 | 8  | 27   |
| 110 | 135 | 28    | 60 | 8  | 31   |
| 130 | 155 | 30    | 80 | 8  | 33   |
| 150 | 210 | 35    | 80 | 10 | 38   |
| 185 | 240 | 40    | 80 | 12 | 43   |



转矩臂尺寸

| 型号  | A   | B   | C   | D   | E   | F  | G  | H  | I  |
|-----|-----|-----|-----|-----|-----|----|----|----|----|
| 25  | 70  | 33  | 118 | 45  | 55  | 7  | 14 | 8  | 6  |
| 30  | 85  | 38  | 138 | 54  | 65  | 7  | 14 | 8  | 6  |
| 40  | 100 | 44  | 162 | 60  | 75  | 7  | 14 | 10 | 12 |
| 50  | 100 | 50  | 168 | 70  | 85  | 9  | 14 | 10 | 12 |
| 63  | 150 | 55  | 223 | 80  | 95  | 9  | 14 | 10 | 12 |
| 75  | 200 | 70  | 300 | 95  | 115 | 9  | 25 | 20 | 20 |
| 90  | 200 | 80  | 310 | 110 | 130 | 11 | 25 | 20 | 20 |
| 110 | 250 | 100 | 385 | 130 | 165 | 11 | 30 | 25 | 25 |
| 130 | 250 | 125 | 410 | 180 | 215 | 14 | 30 | 25 | 25 |
| 150 | 250 | 125 | 410 | 180 | 215 | 14 | 30 | 25 | 25 |
| 185 | 300 | 150 | 495 | 230 | 265 | 18 | 30 | 25 | 25 |



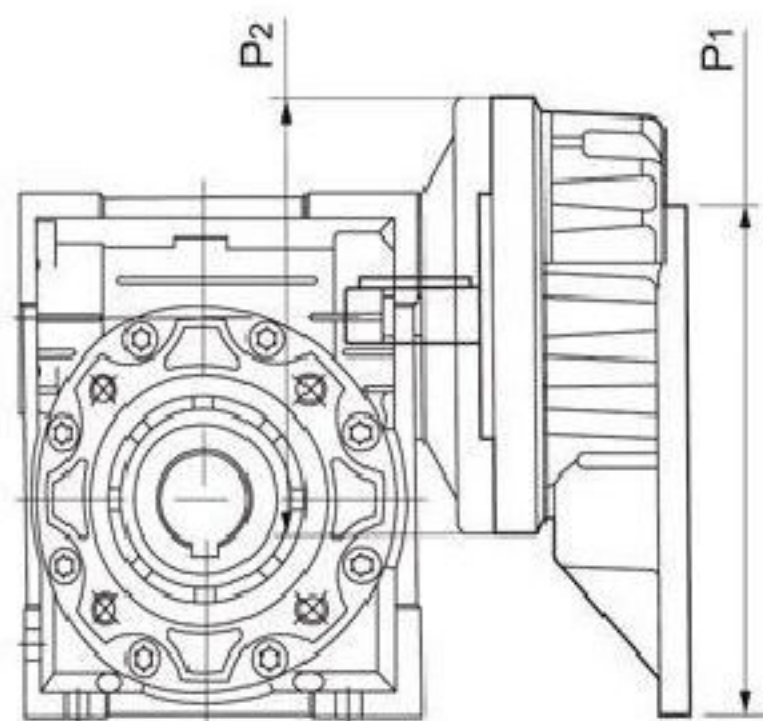
### 联体N(M)RV+NMRV安装尺寸

## 联体N(M)RV+NMRV性能参数

| KW     | NMRV+NMRV  | 1    | n <sub>2</sub> (r/min) | M <sub>2</sub> (N·M) | i <sub>1</sub> | i <sub>2</sub> |
|--------|------------|------|------------------------|----------------------|----------------|----------------|
| 0.06KW | 030/040    | 300  | 4.7                    | 68.7                 | 10             | 30             |
|        | 030/040    | 400  | 3.5                    | 90.7                 | 10             | 40             |
|        | 030/040    | 500  | 2.8                    | 101.6                | 20             | 25             |
|        | 030/040    | 600  | 2.3                    | 111.5                | 20             | 30             |
|        | 030/040    | 750  | 1.9                    | 145.0                | 25             | 30             |
|        | 030/040    | 900  | 1.6                    | 165.8                | 30             | 30             |
|        | 030/040    |      |                        | 174.7                | 30             | 30             |
|        | 030/040    | 1200 | 1.2                    | 218.8                | 30             | 40             |
|        | 030/050    |      |                        | 227.0                | 30             | 40             |
|        | 030/040    | 1500 | 0.9                    | 234.9                | 50             | 30             |
|        | 030/050    |      |                        | 247.5                | 50             | 30             |
|        | 030/063    |      |                        | 270.2                | 30             | 50             |
|        | 030/040    | 1800 | 0.8                    | 258.6                | 60             | 30             |
|        | 030/050    |      |                        | 272.3                | 60             | 30             |
|        | 030/063    |      |                        | 280.6                | 30             | 60             |
|        | 030/040    | 2400 | 0.6                    | 341.2                | 60             | 40             |
|        | 030/050    |      |                        | 353.9                | 60             | 40             |
|        | 030/063    |      |                        | 365.7                | 60             | 40             |
|        | 040/075    |      |                        | 388.7                | 60             | 40             |
|        | 030/040    | 3000 | 0.5                    | 385.6                | 60             | 50             |
|        | 030/050    |      |                        | 404.8                | 60             | 50             |
|        | 030/063    |      |                        | 421.4                | 60             | 50             |
|        | 040/075    |      |                        | 485.3                | 60             | 50             |
|        | 030/040    | 3200 | 0.4                    | 369.2                | 80             | 40             |
| 0.09KW | 030/040    | 300  | 4.7                    | 103.1                | 10             | 30             |
|        | 030/050    | 400  | 3.5                    | 141.1                | 10             | 40             |
|        | 030/050    | 500  | 2.8                    | 161.3                | 10             | 50             |
|        | 030/050    | 600  | 2.3                    | 176.2                | 20             | 30             |
|        | 030/050    | 750  | 1.9                    | 229.1                | 25             | 30             |
|        | 030/063    | 900  | 1.6                    | 272.7                | 30             | 30             |
|        | 030/063    | 1200 | 1.2                    | 351.8                | 30             | 40             |
|        | 040/075    | 1500 | 0.9                    | 450.5                | 50             | 30             |
|        | 040/075    | 1800 | 0.8                    | 460.0                | 60             | 30             |
|        | 040/090    | 2400 | 0.6                    | 579.3                | 60             | 40             |
|        | 040/090    | 3000 | 0.5                    | 688.2                | 60             | 50             |
|        | 030/050    | 300  | 4.7                    | 144.7                | 10             | 30             |
| 0.12KW | 030/050    | 400  | 3.5                    | 188.1                | 10             | 40             |
|        | 030/063    | 500  | 2.8                    | 223.9                | 10             | 50             |
|        | 030/063    | 600  | 2.3                    | 275.0                | 15             | 40             |
|        | 030/063    | 750  | 1.9                    | 316.8                | 15             | 50             |
|        | 040/075    | 900  | 1.6                    | 402.8                | 30             | 30             |
|        | 030/063    | 1200 | 1.2                    | 469.1                | 30             | 40             |
|        | 040/075    |      |                        | 510.5                | 30             | 40             |
|        | 040/090    | 1500 | 0.9                    | 602.5                | 30             | 50             |
|        | DRW040/090 | 1800 | 0.8                    | 686.2                | 30             | 60             |
|        | DRW040/090 | 2400 | 0.6                    | 772.4                | 60             | 40             |
|        | DRW050/110 | 3000 | 0.5                    | 1003.2               | 60             | 50             |
|        | DRW030/050 | 300  | 4.7                    | 217.1                | 10             | 30             |
| 0.18KW | DRW030/063 | 400  | 3.5                    | 291.5                | 10             | 40             |
|        | DRW030/063 | 500  | 2.8                    | 335.9                | 10             | 50             |
|        | DRW040/075 | 600  | 2.3                    | 472.6                | 20             | 30             |

| KW     | NMRV+NMRV | i    | n <sub>2</sub> (r/min) | M <sub>2</sub> (N·M) | i <sub>1</sub> | i <sub>2</sub> |
|--------|-----------|------|------------------------|----------------------|----------------|----------------|
| 0.18KW | 040/075   | 750  | 1.9                    | 550.4                | 25             | 30             |
|        | 040/090   | 900  | 1.6                    | 599.7                | 30             | 30             |
|        | 040/090   | 1200 | 1.2                    | 760.8                | 30             | 40             |
|        | 040/090   | 1500 | 0.9                    | 903.7                | 30             | 50             |
|        | 050/110   | 1800 | 0.8                    | 932.3                | 60             | 30             |
|        | 050/110   | 2400 | 0.6                    | 1216.4               | 60             | 40             |
| 0.25KW | 040/075   | 300  | 4.7                    | 347.6                | 10             | 30             |
|        | 040/075   | 400  | 3.5                    | 440.6                | 10             | 40             |
|        | 040/075   | 500  | 2.8                    | 550.1                | 10             | 50             |
|        | 040/090   | 600  | 2.3                    | 639.1                | 15             | 40             |
|        | 040/090   | 750  | 1.9                    | 790.7                | 15             | 50             |
|        | 040/090   | 900  | 1.6                    | 900.6                | 15             | 60             |
|        | 050/110   | 1200 | 1.2                    | 1129.0               | 30             | 40             |
|        | 050/110   | 1500 | 0.9                    | 1285.9               | 50             | 30             |
|        | 050/110   | 1800 | 0.8                    | 1294.9               | 60             | 30             |
|        | 063/130   | 2400 | 0.6                    | 1820.3               | 60             | 40             |
|        | 063/130   | 3000 | 0.5                    | 2214.1               | 60             | 50             |
|        | 040/075   | 300  | 4.7                    | 514.5                | 10             | 30             |
|        | 040/090   |      |                        | 499.3                | 7.5            | 40             |
| 0.37KW | 040/090   | 400  | 3.5                    | 647.9                | 10             | 40             |
|        | 040/090   | 500  | 2.8                    | 769.7                | 10             | 50             |
|        | 040/090   | 600  | 2.3                    | 932.5                | 15             | 40             |
|        | 050/110   | 750  | 1.9                    | 1157.2               | 25             | 30             |
|        | 050/110   | 900  | 1.6                    | 1280.6               | 30             | 30             |
|        | 063/130   | 1200 | 1.2                    | 1741.2               | 40             | 30             |
|        | 063/130   | 1500 | 0.9                    | 2006.2               | 50             | 30             |
|        | 063/130   | 1800 | 0.8                    | 2082.8               | 60             | 30             |
|        | 050/110   | 300  | 4.7                    | 760.4                | 10             | 30             |
|        | 050/110   | 400  | 3.5                    | 992.1                | 10             | 40             |
|        | 050/110   | 500  | 2.8                    | 1227.3               | 10             | 50             |
|        | 050/110   | 600  | 2.3                    | 1411.3               | 15             | 40             |
| 0.55KW | 050/110   | 750  | 1.9                    | 1720.2               | 25             | 30             |
|        | 063/130   | 1200 | 1.6                    | 2595.0               | 30             | 40             |
|        | 050/110   | 300  | 4.7                    | 1036.9               | 10             | 30             |
|        | 050/110   | 400  | 3.5                    | 1352.9               | 10             | 40             |
|        | 063/130   | 500  | 2.8                    | 1686.7               | 10             | 50             |
|        | 063/130   | 600  | 2.3                    | 1984.5               | 15             | 40             |
| 0.75KW | 063/130   | 750  | 1.9                    | 2403.0               | 25             | 30             |
|        | 063/130   | 900  | 1.6                    | 2735.8               | 30             | 30             |
|        | 063/130   | 300  | 4.7                    | 1572.5               | 10             | 30             |
|        | 063/130   | 400  | 3.5                    | 2033.9               | 10             | 40             |
|        | 063/130   | 300  | 4.7                    | 2144.3               | 10             | 30             |

## PC系列前置斜齿轮减速模块



| PC  | i    | P <sub>2</sub> | P <sub>1</sub> |
|-----|------|----------------|----------------|
| 063 | 3    | 63B14/71B14    | 63B5           |
| 071 | 3.17 | 71B14/80B14    | 71B5           |
| 080 | 3    | 80B14/100B14   | 80B5           |
| 090 | 2.43 | 80B14/100B14   | 90B5           |

| NMRV | PC  | PC063<br>i=3 |       | PC071<br>i=3.17 |       | PC080<br>i=3 |        | PC090<br>i=2.43 |        |
|------|-----|--------------|-------|-----------------|-------|--------------|--------|-----------------|--------|
|      |     | 63B14        | 71B14 | 71B14           | 80B14 | 80B14        | 100B14 | 80B14           | 100B14 |
| 40   | 25  | ●            | ●     |                 |       |              |        |                 |        |
|      | 30  | ●            | ●     |                 |       |              |        |                 |        |
|      | 40  | ●            | ●     |                 |       |              |        |                 |        |
|      | 50  | ●            | /     |                 |       |              |        |                 |        |
|      | 60  | ●            | /     |                 |       |              |        |                 |        |
|      | 80  | ●            | /     |                 |       |              |        |                 |        |
|      | 100 | ●            | /     |                 |       |              |        |                 |        |
| 50   | 25  | /            | ●     | ●               | ●     |              |        |                 |        |
|      | 30  | /            | ●     | ●               | ●     |              |        |                 |        |
|      | 40  | /            | ●     | ●               | /     |              |        |                 |        |
|      | 50  | /            | ●     | ●               | /     |              |        |                 |        |
|      | 60  | /            | ●     | ●               | /     |              |        |                 |        |
|      | 80  | /            | ●     | ●               | /     |              |        |                 |        |
|      | 100 | ●            | /     | /               | /     |              |        |                 |        |
| 63   | 25  | /            | /     | /               | ●     |              |        |                 |        |
|      | 30  | /            | /     | /               | ●     |              |        |                 |        |
|      | 40  | /            | ●     | ●               | ●     |              |        |                 |        |
|      | 50  | /            | ●     | ●               | ●     |              |        |                 |        |
|      | 60  | /            | ●     | ●               | ●     |              |        |                 |        |
|      | 80  | /            | ●     | ●               | /     |              |        |                 |        |
|      | 100 | /            | ●     | ●               | /     |              |        |                 |        |
| 75   | 25  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 30  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 40  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 50  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 60  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 80  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 100 |              |       | /               | ●     | ●            | /      |                 |        |
| 90   | 25  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 30  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 40  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 50  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 60  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 80  |              |       | /               | ●     | ●            | /      |                 |        |
|      | 100 |              |       | /               | ●     | ●            | /      |                 |        |
| 110  | 25  |              |       |                 |       | /            | ●      | /               | /      |
|      | 30  |              |       |                 |       | /            | ●      | /               | ●      |
|      | 40  |              |       |                 |       | /            | ●      | /               | ●      |
|      | 50  |              |       |                 |       | /            | ●      | /               | ●      |
|      | 60  |              |       |                 |       | /            | ●      | /               | ●      |
|      | 80  |              |       |                 |       | /            | ●      | /               | ●      |
|      | 100 |              |       |                 |       | /            | ●      | /               | /      |
| 130  | 25  |              |       |                 |       |              |        | /               | ●      |
|      | 30  |              |       |                 |       |              |        | /               | ●      |
|      | 40  |              |       |                 |       |              |        | /               | ●      |
|      | 50  |              |       |                 |       |              |        | /               | ●      |
|      | 60  |              |       |                 |       |              |        | /               | ●      |
|      | 80  |              |       |                 |       |              |        | /               | ●      |
|      | 100 |              |       |                 |       |              |        | /               | ●      |

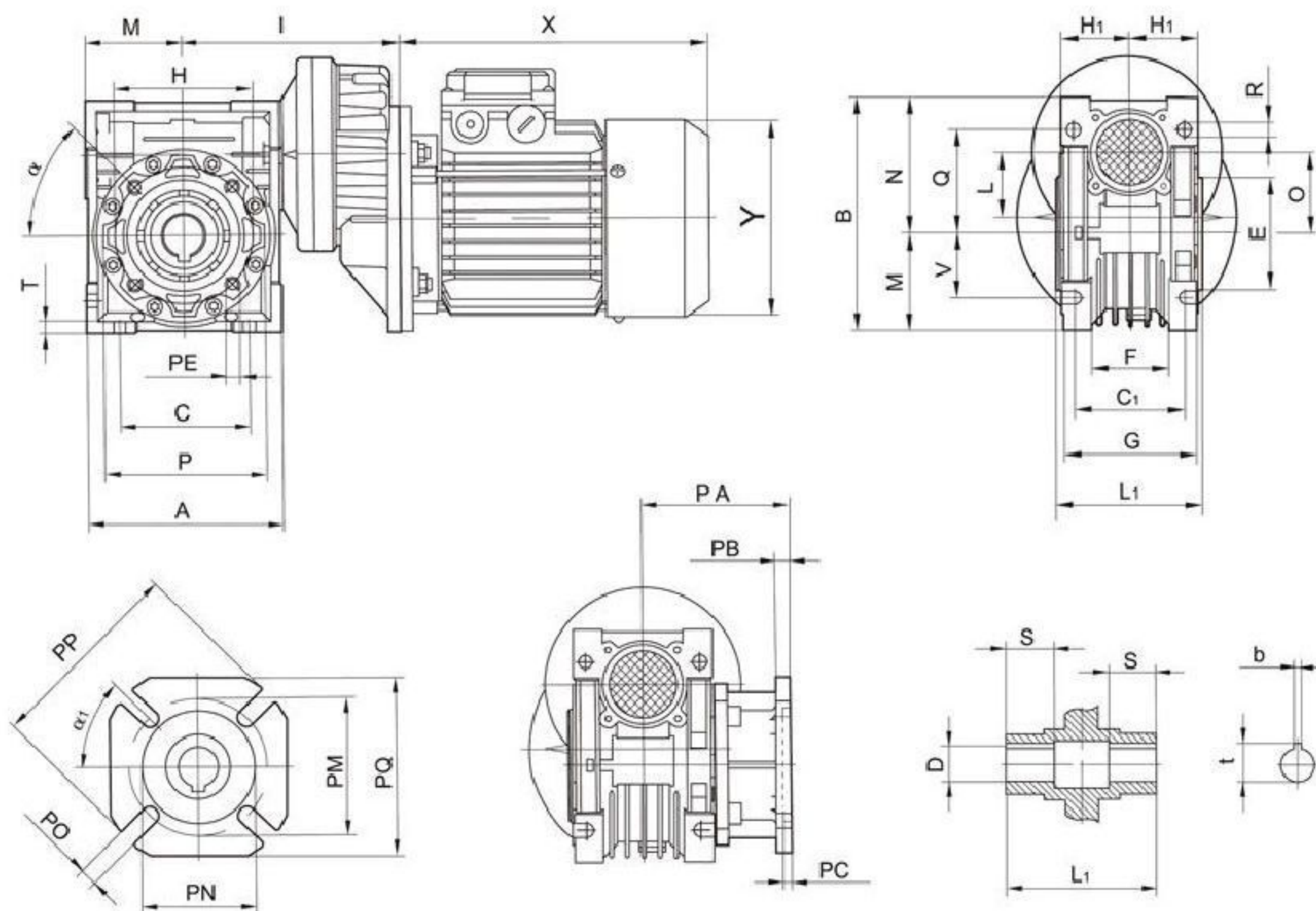
注：●表示可能的组合；/表示不允许或不推荐的组合。

**PCR V性能参数 (n<sub>1</sub>=1400r/min)**

| KW     | PC+NMRV     | i <sub>2</sub> | n <sub>2</sub> (r/min) | M <sub>2</sub> (N.M) | i <sub>1</sub> | i <sub>2</sub> |
|--------|-------------|----------------|------------------------|----------------------|----------------|----------------|
| 0.12KW | PCR V063/40 | 75             | 18.7                   | 43.0                 | 3              | 25             |
|        | PCR V063/40 | 90             | 15.6                   | 47.2                 | 3              | 30             |
|        | PCR V063/40 | 120            | 11.7                   | 62.3                 | 3              | 40             |
|        | PCR V063/40 | 150            | 9.3                    | 70.4                 | 3              | 50             |
|        | PCR V063/50 |                |                        | 73.9                 | 3              | 50             |
|        | PCR V063/40 | 180            | 7.8                    | 71.9                 | 3              | 60             |
|        | PCR V063/50 |                |                        | 74.5                 | 3              | 60             |
|        | PCR V063/63 | 240            | 5.8                    | 95.7                 | 3              | 80             |
|        | PCR V063/40 |                |                        | 98.9                 | 3              | 80             |
|        | PCR V063/50 |                |                        | 104.9                | 3              | 80             |
|        | PCR V063/63 | 300            | 4.7                    | 111.3                | 3              | 100            |
|        | PCR V063/50 |                |                        | 112.7                | 3              | 100            |
|        | PCR V063/63 |                |                        | 113.4                | 3              | 100            |
| 0.18KW | PCR V063/40 | 75             | 18.7                   | 64.4                 | 3              | 25             |
|        | PCR V063/50 |                |                        | 67.4                 | 3              | 25             |
|        | PCR V063/40 | 90             | 15.6                   | 70.9                 | 3              | 30             |
|        | PCR V063/50 |                |                        | 74.6                 | 3              | 30             |
|        | PCR V063/40 | 120            | 11.7                   | 93.5                 | 3              | 40             |
|        | PCR V063/50 |                |                        | 97.0                 | 3              | 40             |
|        | PCR V063/50 | 150            | 9.3                    | 110.9                | 3              | 50             |
|        | PCR V063/63 |                |                        | 115.5                | 3              | 50             |
|        | PCR V063/50 | 180            | 7.8                    | 111.7                | 3              | 60             |
|        | PCR V063/63 |                |                        | 119.9                | 3              | 60             |
|        | PCR V063/50 | 240            | 5.8                    | 148.4                | 3              | 80             |
|        | PCR V063/63 |                |                        | 157.3                | 3              | 80             |
|        | PCR V063/50 | 300            | 4.7                    | 169.0                | 3              | 100            |
|        | PCR V063/63 |                |                        | 170.1                | 3              | 100            |
| 0.25KW | PCR V071/50 | 79.3           | 17.7                   | 99.0                 | 3.17           | 25             |
|        | PCR V071063 |                |                        | 100.2                | 3.17           | 25             |
|        | PCR V071/50 | 95.1           | 14.7                   | 109.5                | 3.17           | 30             |
|        | PCR V071/63 |                |                        | 114.0                | 3.17           | 30             |
|        | PCR V071/50 | 126.8          | 11                     | 142.3                | 3.17           | 40             |
|        | PCR V071/63 |                |                        | 147.1                | 3.17           | 40             |
|        | PCR V071/63 | 158.5          | 8.8                    | 169.5                | 3.17           | 50             |
|        | PCR V071/75 |                |                        | 197.4                | 3.17           | 50             |
|        | PCR V071/63 | 190.2          | 7.4                    | 175.9                | 3.17           | 60             |
|        | PCR V071/75 |                |                        | 214.1                | 3.17           | 60             |
|        | PCR V071/63 | 353.6          | 5.5                    | 230.9                | 3.17           | 80             |
|        | PCR V071/75 |                |                        | 295.4                | 3.17           | 80             |
|        | PCR V071/63 | 317            | 4.4                    | 249.6                | 3.17           | 100            |
|        | PCR V071/75 |                |                        | 321.5                | 3.17           | 100            |
| 0.37KW | PCR V071/63 | 79.3           | 17.7                   | 148.3                | 3.17           | 25             |
|        | PCR V071/75 |                |                        | 161.2                | 3.17           | 25             |
|        | PCR V071/63 | 95.1           | 14.7                   | 168.7                | 3.17           | 30             |
|        | PCR V071/75 |                |                        | 184.7                | 3.17           | 30             |
|        | PCR V071/63 | 126.8          | 11                     | 217.7                | 3.17           | 40             |
|        | PCR V071/75 |                |                        | 234.1                | 3.17           | 40             |
|        | PCR V071/63 | 158.5          | 8.8                    | 250.8                | 3.17           | 50             |
|        | PCR V071/75 |                |                        | 292.2                | 3.17           | 50             |
|        | PCR V071/63 | 190.2          | 7.4                    | 316.9                | 3.17           | 60             |
|        | PCR V071/90 |                |                        | 314.6                | 3.17           | 60             |
|        | PCR V071/90 | 253.6          | 5.5                    | 387.9                | 3.17           | 80             |
|        | PCR V071/90 | 317            | 4.4                    | 434.7                | 3.17           | 100            |
| 0.25KW | PCR V080/75 | 75             | 18.7                   | 226.7                | 3              | 25             |
|        | PCR V080/75 | 90             | 15.6                   | 259.8                | 3              | 30             |

| KW     | PCR V063/130 | i <sub>2</sub> | n <sub>2</sub> (r/min) | M <sub>2</sub> (N.M) | i <sub>1</sub> | i <sub>2</sub> |
|--------|--------------|----------------|------------------------|----------------------|----------------|----------------|
| 0.55KW | PCR V063/130 | 90             | 15.6                   | 257.9                | 3              | 30             |
|        | PCR V063/130 | 120            | 11.7                   | 329.3                | 3              | 40             |
|        | PCR V063/130 | 120            | 11.7                   | 327.2                | 3              | 40             |
|        | PCR V063/130 | 150            | 9.3                    | 411.1                | 3              | 50             |
|        | PCR V063/130 |                |                        | 388.6                | 3              | 50             |
|        | PCR V063/130 | 180            | 7.8                    | 442.6                | 3              | 60             |
|        | PCR V063/130 |                |                        | 467.6                | 3              | 60             |
|        | PCR V063/130 | 240            | 5.8                    | 545.7                | 3              | 80             |
|        | PCR V063/130 |                |                        | 591.9                | 3              | 80             |
|        | PCR V063/130 | 300            | 4.7                    | 671.4                | 3              | 100            |
|        | PCR V063/130 |                |                        | 702.4                | 3              | 100            |
| 0.75KW | PCR V063/130 | 75             | 18.7                   | 309.1                | 3              | 25             |
|        | PCR V063/130 |                |                        | 300.3                | 3              | 25             |
|        | PCR V063/130 |                |                        | 310.2                | 3              | 25             |
|        | PCR V063/130 | 90             | 15.6                   | 354.3                | 3              | 30             |
|        | PCR V063/130 |                |                        | 351.7                | 3              | 30             |
|        | PCR V063/130 |                |                        | 346.8                | 3              | 30             |
|        | PCR V063/130 | 120            | 11.7                   | 446.1                | 3              | 40             |
|        | PCR V063/130 |                |                        | 452.5                | 3              | 40             |
|        | PCR V063/130 | 150            | 9.3                    | 530.0                | 3              | 50             |
|        | PCR V063/130 |                |                        | 559.8                | 3              | 50             |
|        | PCR V063/130 | 180            | 7.8                    | 603.6                | 3              | 60             |
|        | PCR V063/130 |                |                        | 637.7                | 3              | 60             |
|        | PCR V063/130 | 240            | 5.8                    | 807.1                | 3              | 80             |
|        | PCR V063/130 |                |                        | 782.6                | 3              | 80             |
| 1.1KW  | PCR V063/130 | 72.6           | 19.3                   | 410.4                | 2.42           | 30             |
|        | PCR V063/130 |                |                        | 415.5                | 2.42           | 30             |
|        | PCR V063/130 | 96.8           | 14.5                   | 535.4                | 2.42           | 40             |
|        | PCR V063/130 |                |                        | 537.5                | 2.42           | 40             |
|        | PCR V063/130 | 121            | 11.6                   | 662.4                | 2.42           | 50             |
|        | PCR V063/130 |                |                        | 653.7                | 2.42           | 50             |
|        | PCR V063/130 | 145.2          | 9.6                    | 754.5                | 2.42           | 60             |
|        | PCR V063/130 |                |                        | 775.2                | 2.42           | 60             |
|        | PCR V063/130 | 193.6          | 7.2                    | 954.9                | 2.42           | 80             |
|        | PCR V063/130 |                |                        | 925.9                | 2.42           | 80             |
|        | PCR V063/130 | 242            | 5.8                    | 1133.3               | 2.42           | 100            |
| 1.5KW  | PCR V063/130 | 72.6           | 19.3                   | 559.6                | 2.42           | 30             |
|        | PCR V063/130 |                |                        | 566.6                | 2.42           | 30             |
|        | PCR V063/130 | 96.8           | 14.5                   | 730.1                | 2.42           | 40             |
|        | PCR V063/130 |                |                        | 732.9                | 2.42           | 40             |
|        | PCR V063/130 | 121            | 11.6                   | 903.2                | 2.42           | 50             |
|        | PCR V063/130 |                |                        | 891.5                | 2.42           | 50             |
|        | PCR V063/130 | 145.2          | 9.6                    | 1028.8               | 2.42           | 60             |
|        | PCR V063/130 |                |                        | 1057.0               | 2.42           | 60             |
|        | PCR V063/130 | 193.6          | 7.2                    | 1262.6               | 2.42           | 80             |
|        | PCR V063/130 |                |                        |                      |                |                |

## PCRVR外形及安装尺寸



| PCRVR        | A     | B     | C   | C <sub>1</sub> | D(H7)  | E(h8) | F  | G   | H   | H <sub>1</sub> | I   | L  | L <sub>1</sub> | M     | N     | O   | P   | Q   | R   |
|--------------|-------|-------|-----|----------------|--------|-------|----|-----|-----|----------------|-----|----|----------------|-------|-------|-----|-----|-----|-----|
| 063/040      | 100   | 121.5 | 70  | 60             | 18(19) | 60    | 43 | 71  | 75  | 36.5           | 123 | 40 | 78             | 50    | 71.5  | 40  | 87  | 55  | 6.5 |
| 063/050      | 120   | 144   | 80  | 70             | 25(24) | 70    | 49 | 85  | 85  | 43.5           | 133 | 40 | 92             | 60    | 84    | 50  | 100 | 64  | 8.5 |
| 071/050      | 120   | 144   | 80  | 70             | 25(24) | 70    | 49 | 85  | 85  | 43.5           | 143 | 50 | 92             | 60    | 84    | 50  | 100 | 64  | 8.5 |
| 063/063      | 144   | 174   | 100 | 85             | 25(28) | 80    | 67 | 103 | 95  | 53             | 148 | 40 | 112            | 72    | 102   | 63  | 110 | 80  | 8.5 |
| 071/063      | 144   | 174   | 100 | 85             | 25(28) | 80    | 67 | 103 | 95  | 53             | 158 | 50 | 112            | 72    | 102   | 63  | 110 | 80  | 8.5 |
| 071/075      | 172   | 205   | 120 | 90             | 28(35) | 95    | 72 | 112 | 115 | 57             | 176 | 50 | 120            | 86    | 119   | 75  | 140 | 93  | 11  |
| 080/075      | 172   | 205   | 120 | 90             | 28(35) | 95    | 72 | 112 | 115 | 57             | 186 | 63 | 120            | 86    | 119   | 75  | 140 | 93  | 11  |
| 071/090      | 206   | 238   | 140 | 100            | 35(38) | 110   | 74 | 130 | 130 | 67             | 193 | 50 | 140            | 103   | 135   | 90  | 160 | 102 | 13  |
| 080/090      | 206   | 238   | 140 | 100            | 35(38) | 110   | 74 | 130 | 130 | 67             | 203 | 63 | 140            | 103   | 135   | 90  | 160 | 102 | 13  |
| 080(090)/110 | 252.5 | 295   | 170 | 115            | 42     | 130   | —  | 144 | 165 | 74             | 233 | 63 | 155            | 127.5 | 167.5 | 110 | 200 | 125 | 14  |
| 080(090)/130 | 292.5 | 335   | 200 | 120            | 45     | 180   | —  | 155 | 215 | 81             | 253 | 63 | 170            | 147.5 | 187.5 | 130 | 250 | 140 | 16  |

| PCRVR        | S  | T   | V   | PA  | PB | PC | PE            | PM  | PN  | PO      | PP  | PQ  | b      | t          | $\alpha$ | $\alpha_1$ | kg   |
|--------------|----|-----|-----|-----|----|----|---------------|-----|-----|---------|-----|-----|--------|------------|----------|------------|------|
| 063/040      | 26 | 6.5 | 35  | 67  | 7  | 4  | M6 × 8(n=4)   | 75  | 60  | 9(n=4)  | 110 | 95  | 6(6)   | 20.8(21.8) | 45°      | 45°        | 3.9  |
| 063/050      | 30 | 7   | 40  | 90  | 9  | 5  | M8 × 10(n=4)  | 85  | 70  | 11(n=4) | 125 | 110 | 8(8)   | 28.3(27.3) | 45°      | 45°        | 5.2  |
| 071/050      | 30 | 7   | 40  | 90  | 9  | 5  | M8 × 10(n=4)  | 85  | 70  | 11(n=4) | 125 | 110 | 8(8)   | 28.3(27.3) | 45°      | 45°        | 5.8  |
| 063/063      | 36 | 8   | 50  | 82  | 10 | 6  | M8 × 14(n=8)  | 150 | 115 | 11(n=4) | 180 | 142 | 8(8)   | 28.3(27.3) | 45°      | 45°        | 7.9  |
| 071/063      | 36 | 8   | 50  | 82  | 10 | 6  | M8 × 14(n=8)  | 150 | 115 | 11(n=4) | 180 | 142 | 8(8)   | 28.3(31.3) | 45°      | 45°        | 8.5  |
| 071/075      | 40 | 10  | 60  | 111 | 13 | 6  | M8 × 14(n=8)  | 165 | 130 | 14(n=4) | 200 | 170 | 8(10)  | 31.3(38.3) | 45°      | 45°        | 11.3 |
| 080/075      | 40 | 10  | 60  | 111 | 13 | 6  | M10 × 18(n=8) | 165 | 130 | 14(n=4) | 200 | 170 | 8(10)  | 31.3(38.3) | 45°      | 45°        | 13.1 |
| 071/090      | 45 | 11  | 70  | 111 | 13 | 6  | M10 × 18(n=8) | 175 | 152 | 14(n=4) | 210 | 200 | 10(10) | 38.3(41.3) | 45°      | 45°        | 15.3 |
| 080/090      | 45 | 11  | 70  | 111 | 13 | 6  | M10 × 18(n=8) | 175 | 152 | 14(n=4) | 210 | 200 | 10(10) | 38.3(41.3) | 45°      | 45°        | 17.2 |
| 080(090)/110 | 50 | 14  | 85  | 131 | 15 | 6  | M10 × 18(n=8) | 230 | 170 | 14(n=8) | 280 | 260 | 12     | 45.3       | 45°      | 45°        | 39   |
| 080(090)/130 | 60 | 15  | 100 | 140 | 15 | 6  | M12 × 21(n=8) | 255 | 180 | 16(n=8) | 320 | 290 | 14     | 48.8       | 45°      | 22.5°      | 52.2 |

注：重量 (kg) 不包含电机的重量