



# 管道离心泵

大耐星

GUAN DAO LI XIN BEN



ISG IRG IHG 系列

## 广东省开平市大耐泵业有限公司

### DANAI Professional PUMP Co., LTD

地址：中国广东省开平市三埠区长沙凤阳路18号之三

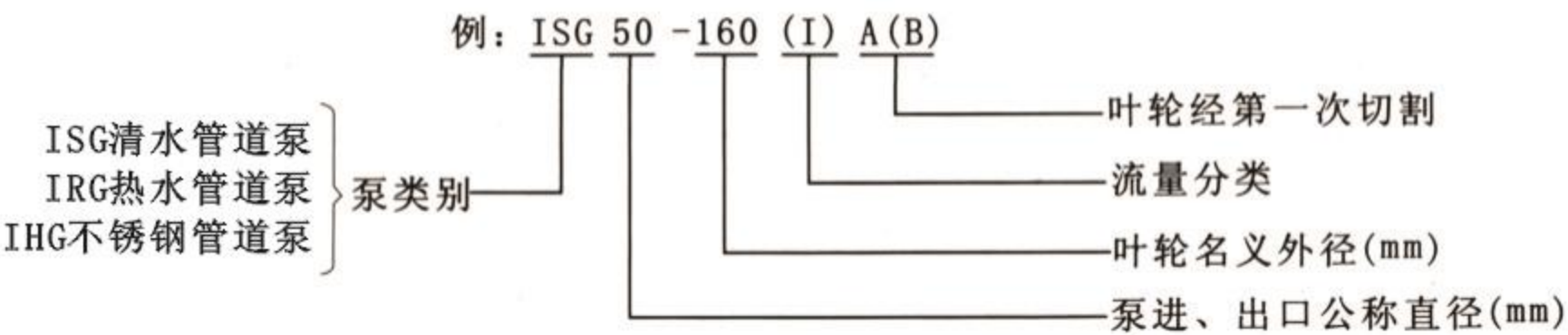
Add: 18-3 Feng Yang Road, Kaiping City, Guangdong, China

电话 (Tel): 0750-2259797 2267979 2272393 广州公司电话: 020-84941979

传真 (Fax): 0750-2267979 邮编 (P.O): 529300

网址 (Web): [www.kppump.com](http://www.kppump.com)

型号意义



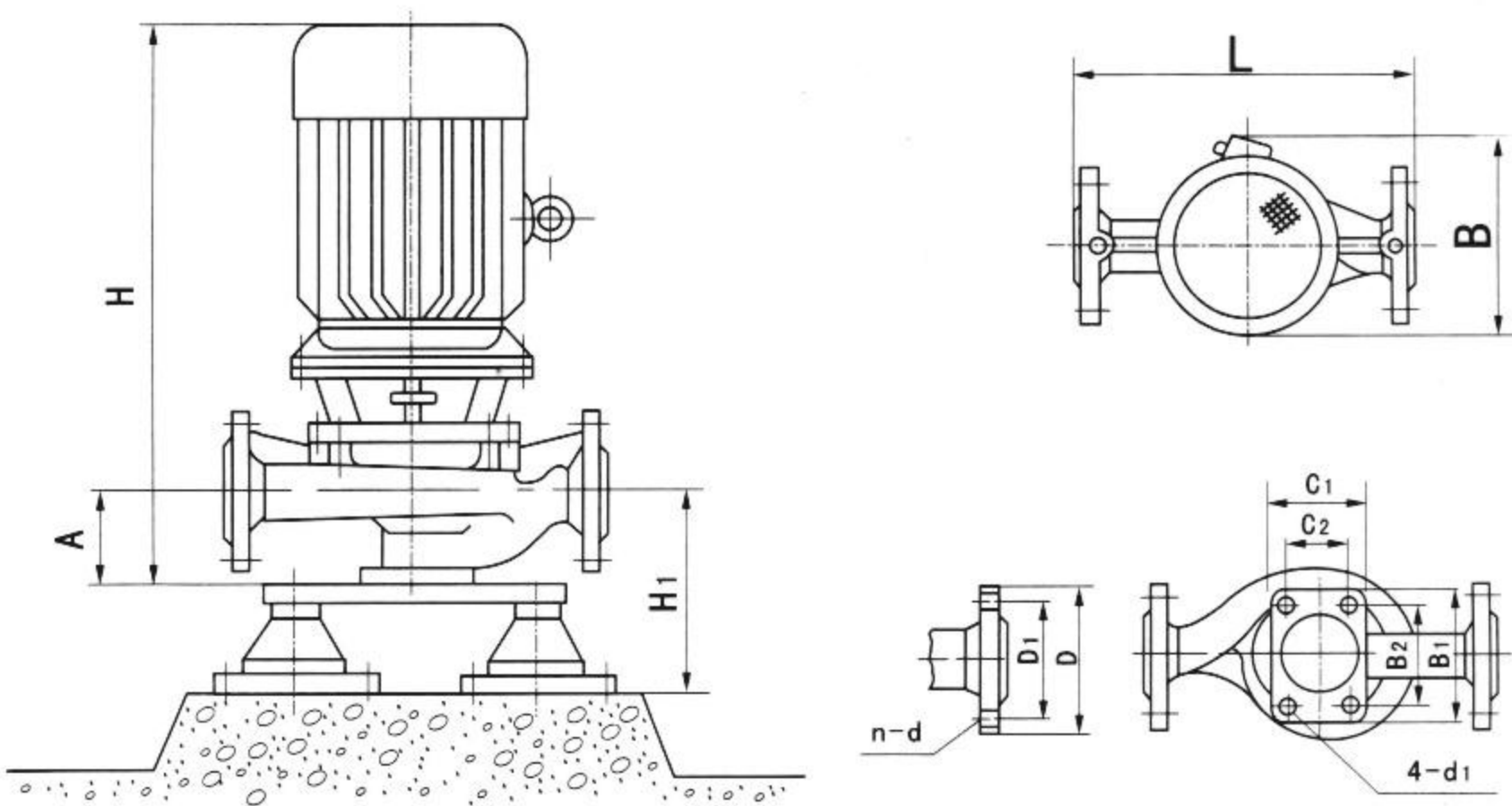
用途

- 1、ISG型立式清水管道泵，供输送清水及物理化学性质类似于清水的其他液体之用，适用于工业和城市给排水，高层建筑增压供水，园林喷灌，消防增压，暖通制冷循环，浴室等冷暖水循环增压及设备配套等，使用温度不高于80℃。
- 2、IRG型立式热水管道泵适用于能源、冶金、化工、纺织、造纸，以及宾馆饭店等热水增压循环输送及城市采暖系统循环用泵，使用温度不高于120℃。
- 3、IHG型立式不锈钢管道泵，供输送不含固体颗粒，具有腐蚀性，粘度类似于水的液体，适用于石油、化工、冶金、电力、造纸、食品、制药和合成纤维等部门，使用温度为-20℃至120℃。

工作条件

- 1、吸入压力≤1.0MPa，或泵系统最高工作压力≤1.6 MPa，即泵吸入口压力+泵扬程≤1.6 Mpa，泵静压试验压力为2.5MPa，订货时请注明系统工作压力。泵系统工作压力大于1.6MPa时应在订货时另行提出。以便在制造时泵的过流部分和联接部分采用铸钢材质。
- 2、环境温度<40℃，相对湿度<95%。
- 3、所输送介质中固体颗粒体积含量不超过单位体积的0.1%，粒度<0.2mm。
- 注：如使用介质为带有细小颗粒，请在订货时说明，以便厂家采用耐磨式机械密封。

泵外型及安装图



### 主要性能参数与安装尺寸表（一）

| 型号         | 流量Q                 |                      | 扬程<br>(m)            | 效率<br>(%)      | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |     |         | 安装尺寸 |        |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|------------|---------------------|----------------------|----------------------|----------------|---------------|------------------|-----------------------|------------|------|-----|-----|---------|------|--------|-------|---------|------|-------|----------|-----|
|            | (m³/h)              | (l/s)                |                      |                |               |                  |                       |            | L    | B   | H   | C1×B1   | A    | C2×B2  | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 15-80      | 1.1<br>1.5<br>2     | 0.3<br>0.42<br>0.55  | 8.5<br>8<br>7        | 26<br>34<br>34 | 2800          | 0.18             | 2.3                   | 17         | 180  | 160 | 340 | 100×75  | 40   | 45×70  | 4-φ12 | G1/2    | /    | /     | SD41-0.5 | 60  |
| 20-110     | 1.8<br>2.5<br>3.3   | 0.5<br>0.69<br>0.91  | 16<br>15<br>13.5     | 25<br>34<br>35 | 2800          | 0.37             | 2.3                   | 25         | 260  | 230 | 405 | 80×110  | 55   | 50×80  | 4-φ12 | G3/4    | /    | /     | SD41-0.5 | 75  |
| 20-160     | 1.8<br>2.5<br>3.3   | 0.5<br>0.69<br>0.91  | 33<br>32<br>30       | 19<br>25<br>23 | 2900          | 0.75             | 2.3                   | 29         | 300  | 230 | 420 | 90×130  | 65   | 60×100 | 4-φ14 | G3/4    | /    | /     | SD41-0.5 | 85  |
| 25-110     | 2.8<br>4<br>5.2     | 0.78<br>1.11<br>1.44 | 16<br>15<br>13.5     | 34<br>42<br>41 | 2900          | 0.55             | 2.3                   | 26         | 260  | 230 | 415 | 80×110  | 60   | 50×80  | 4-φ14 | φ115    | φ85  | 4-φ14 | SD41-0.5 | 80  |
| 25-125     | 2.8<br>4<br>5.2     | 0.78<br>1.11<br>1.44 | 20.6<br>20<br>18     | 28<br>36<br>35 | 2900          | 0.75             | 2.3                   | 28         | 260  | 230 | 435 | 80×110  | 75   | 50×80  | 4-φ14 | φ115    | φ85  | 4-φ14 | SD41-0.5 | 95  |
| 25-125A    | 2.5<br>3.6<br>4.6   | 0.69<br>1<br>1.28    | 17<br>16<br>14.4     | 35             | 2900          | 0.55             | 2.3                   | 27         | 260  | 230 | 435 | 80×110  | 75   | 50×80  | 4-φ14 | φ115    | φ85  | 4-φ14 | SD41-0.5 | 95  |
| 25-160     | 2.8<br>4<br>5.2     | 0.78<br>1.11<br>1.44 | 33<br>32<br>30       | 24<br>32<br>33 | 2900          | 1.5              | 2.3                   | 39         | 300  | 270 | 430 | 90×130  | 65   | 60×100 | 4-φ14 | φ115    | φ85  | 4-φ14 | SD41-0.5 | 85  |
| 25-160A    | 2.6<br>3.7<br>4.9   | 0.12<br>1.03<br>1.36 | 29<br>28<br>26       | 31             | 2900          | 1.1              | 2.3                   | 34         | 300  | 270 | 415 | 90×130  | 65   | 60×100 | 4-φ14 | φ115    | φ85  | 4-φ14 | SD41-0.5 | 85  |
| 32-100     | 4.5                 | 12.5                 | 12.5                 | 44             | 2900          | 0.55             | 2                     | 27         | 260  | 230 | 445 | 100×150 | 72   | 70×115 | 4-φ14 | φ140    | φ100 | 4-φ14 | SD41-0.5 | 92  |
| 32-100(I)  | 4.4<br>6.6<br>8.3   | 1.22<br>1.75<br>2.32 | 13.2<br>12.5<br>11.3 | 48<br>54<br>53 | 2900          | 0.75             | 2                     | 32         | 260  | 230 | 445 | 100×150 | 85   | 70×115 | 4-φ14 | φ150    | φ100 | 4-φ18 | SD41-0.5 | 105 |
| 32-125     | 3.5<br>5<br>6.5     | 0.97<br>1.39<br>1.8  | 22<br>20<br>18       | 40<br>44<br>42 | 2900          | 0.75             | 2.3                   | 28         | 260  | 230 | 435 | 90×130  | 72   | 60×100 | 4-φ14 | φ140    | φ100 | 4-φ18 | SD41-0.5 | 92  |
| 32-125A    | 3.1<br>4.5<br>5.8   | 0.86<br>1.25<br>1.61 | 17.6<br>16<br>14.4   | 43             | 2900          | 0.55             | 2.3                   | 28         | 260  | 230 | 435 | 90×130  | 72   | 60×100 | 4-φ14 | φ140    | φ100 | 4-φ18 | SD41-0.5 | 92  |
| 32-160     | 6.5                 | 5                    | 32                   | 44             | 2900          | 1.5              | 2.3                   | 39         | 320  | 270 | 505 | 100×150 | 85   | 70×115 | 4-φ14 | φ140    | φ100 | 4-φ18 | SD61-0.5 | 105 |
| 32-160A    | 4                   | 1.1                  | 25                   | 34             | 2900          | 1.1              | 2                     | 38         | 320  | 270 | 415 | 90×130  | 90   | 60×100 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 110 |
| 32-160(I)  | 4.4<br>6.3<br>8.3   | 1.22<br>1.75<br>2.32 | 33.2<br>32<br>30.2   | 34<br>40<br>42 | 2900          | 2.2              | 2                     | 47         | 320  | 270 | 505 | 100×150 | 90   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 110 |
| 32-200     | 4.5                 | 12.5                 | 50                   | 32             | 2900          | 3                | 2                     | 55         | 340  | 330 | 540 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 32-200(I)  | 4.4<br>6.3<br>8.3   | 1.22<br>1.75<br>2.32 | 50.5<br>50<br>48     | 26<br>33<br>35 | 2900          | 4                | 2                     | 43         | 340  | 330 | 560 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 32-200A    | 2.8<br>4<br>5.2     | 0.78<br>1.11<br>1.44 | 44.6<br>44<br>42.7   | 34<br>40<br>42 | 2900          | 2.2              | 2                     | 74         | 340  | 330 | 540 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-100     | 4.4<br>6.3<br>8.3   | 1.22<br>1.75<br>2.31 | 13.2<br>12.5<br>11.3 | 48<br>54<br>53 | 2900          | 0.55             | 2.3                   | 32         | 260  | 230 | 445 | 100×150 | 85   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 105 |
| 40-100A    | 3.9<br>5.6<br>7.4   | 1.08<br>1.56<br>2.06 | 10.6<br>10<br>9      | 52             | 2900          | 0.37             | 2.3                   | 32         | 260  | 230 | 445 | 100×150 | 85   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 105 |
| 40-125     | 4.4<br>6.3<br>8.3   | 1.22<br>1.75<br>2.31 | 21<br>20<br>18       | 41<br>46<br>43 | 2900          | 1.1              | 2.3                   | 34         | 280  | 230 | 445 | 100×150 | 85   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 105 |
| 40-125A    | 3.9<br>5.6<br>7.4   | 1.08<br>1.56<br>2.06 | 17.6<br>16<br>14.4   | 40<br>45<br>41 | 2900          | 0.75             | 2.3                   | 33         | 280  | 230 | 445 | 100×150 | 85   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 105 |
| 40-160     | 4.4<br>6.3<br>8.3   | 1.22<br>1.75<br>2.31 | 33<br>32<br>30       | 35<br>40<br>40 | 2900          | 2.2              | 2.3                   | 47         | 320  | 270 | 505 | 100×150 | 90   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 110 |
| 40-160A    | 4.1<br>5.9<br>7.8   | 1.14<br>1.64<br>2.17 | 29<br>28<br>26.3     | 34<br>39<br>39 | 2900          | 1.5              | 2.3                   | 43         | 320  | 270 | 485 | 100×150 | 90   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 110 |
| 40-160B    | 3.8<br>5.5<br>7.2   | 1.22<br>1.75<br>2.31 | 25.5<br>24<br>22.5   | 34<br>38<br>37 | 2900          | 1.1              | 2.3                   | 38         | 320  | 270 | 470 | 100×150 | 90   | 70×115 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 110 |
| 40-200     | 4.4<br>6.3<br>8.3   | 1.22<br>1.75<br>2.31 | 51<br>50<br>48       | 26<br>33<br>32 | 2900          | 4                | 2.3                   | 74         | 340  | 330 | 560 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-200A    | 4.1<br>5.9<br>7.8   | 1.14<br>1.64<br>2.17 | 45<br>44<br>42       | 26<br>31<br>30 | 2900          | 3                | 2.3                   | 62         | 340  | 330 | 540 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-200B    | 3.7<br>5.3<br>7     | 1.03<br>1.47<br>1.94 | 38<br>36<br>34.5     | 29             | 2900          | 2.2              | 2.3                   | 52         | 340  | 330 | 505 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-250     | 4.4<br>6.3<br>8.3   | 1.22<br>1.75<br>2.31 | 82<br>80<br>74       | 24<br>28<br>28 | 2900          | 7.5              | 2.3                   | 105        | 400  | 405 | 630 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-250A    | 4.1<br>5.9<br>7.8   | 1.14<br>1.64<br>2.17 | 72<br>70<br>65       | 24<br>28<br>27 | 2900          | 5.5              | 2.3                   | 98         | 400  | 405 | 630 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-250B    | 3.8<br>5.5<br>7     | 1.06<br>1.53<br>1.94 | 61.5<br>60<br>56     | 23<br>27<br>26 | 2900          | 4                | 2.3                   | 77         | 400  | 405 | 565 | 120×170 | 95   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-100(I)  | 8.8<br>12.5<br>16.3 | 2.44<br>3.47<br>4.53 | 13.2<br>12.5<br>11.3 | 55<br>62<br>60 | 2900          | 1.1              | 2.3                   | 34         | 300  | 230 | 455 | 120×170 | 90   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 110 |
| 40-100(I)A | 8<br>11<br>14.5     | 2.22<br>3.05<br>4.03 | 10.6<br>10<br>9      | 60             | 2900          | 0.75             | 2.3                   | 32         | 300  | 230 | 455 | 120×170 | 90   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 110 |
| 40-125(I)  | 8.8<br>12.5<br>16.3 | 2.44<br>3.47<br>4.53 | 21.2<br>20<br>17.8   | 49<br>58<br>57 | 2900          | 1.5              | 2.3                   | 38         | 300  | 240 | 465 | 120×170 | 90   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 110 |
| 40-125(I)A | 8<br>11<br>14.5     | 2.22<br>3.05<br>4.03 | 17<br>16<br>14       | 57             | 2900          | 1.1              | 2.3                   | 33         | 300  | 240 | 450 | 120×170 | 90   | 80×135 | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 110 |

主要性能参数与安装尺寸表（二）

| 型号          | 流量Q                  |                      | 扬程<br>(m)            | 效率<br>(%)      | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |     |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|-------------|----------------------|----------------------|----------------------|----------------|---------------|------------------|-----------------------|------------|------|-----|-----|---------|------|---------|-------|---------|------|-------|----------|-----|
|             | (m³/h)               | (l/s)                |                      |                |               |                  |                       |            | L    | B   | H   | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 40-160 (I)  | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 33<br>32<br>30       | 45<br>52<br>51 | 2900          | 3                | 2.3                   | 56         | 340  | 300 | 550 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-160 (I)A | 8.2<br>11.7<br>15.2  | 2.28<br>3.25<br>4.22 | 29<br>28<br>26       | 44<br>51<br>50 | 2900          | 2.2              | 2.3                   | 47         | 340  | 300 | 515 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-160 (I)B | 7.3<br>10.4<br>13.5  | 2.38<br>2.89<br>3.75 | 23<br>22<br>20.5     |                | 2900          | 1.5              | 2.3                   | 43         | 340  | 300 | 490 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-200 (I)  | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 51.2<br>50<br>48     | 38<br>46<br>46 | 2900          | 5.5              | 2.3                   | 85         | 360  | 350 | 635 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-200 (I)A | 8.3<br>11.7<br>15.3  | 2.31<br>3.25<br>4.25 | 45<br>44<br>42       | 37<br>45<br>45 | 2900          | 4                | 2.3                   | 75         | 360  | 350 | 570 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-200 (I)B | 7.5<br>10.6<br>13.8  | 2.08<br>2.94<br>3.83 | 37<br>36<br>34       |                | 2900          | 3                | 2.3                   | 63         | 360  | 350 | 550 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
| 40-250 (I)  | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 81.2<br>80<br>77.5   | 31<br>38<br>40 | 2900          | 11               | 2.3                   | 145        | 450  | 430 | 780 | 140×200 | 105  | 100×160 | 4-φ18 | φ150    | φ110 | 4-φ18 | JSD2-3   | 205 |
| 40-250 (I)A | 8.2<br>11.6<br>15.2  | 2.28<br>3.22<br>4.22 | 71<br>70<br>68       | 38             | 2900          | 7.5              | 2.3                   | 95         | 450  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ150    | φ110 | 4-φ18 | JSD2-3   | 205 |
| 40-250 (I)B | 7.6<br>10.8<br>14    | 2.11<br>3<br>3.89    | 61.4<br>60<br>58     | 37             | 2900          | 7.5              | 2.3                   | 94         | 450  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ150    | φ110 | 4-φ18 | JSD2-3   | 205 |
| 40-250 (I)C | 7.1<br>10<br>13.1    | 1.97<br>2.78<br>3.64 | 53.2<br>52<br>50.4   | 36             | 2900          | 5.5              | 2.3                   | 88         | 450  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ150    | φ110 | 4-φ18 | JSD2-3   | 205 |
| 50-100      | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 13.6<br>12.5<br>11.3 | 55<br>62<br>60 | 2900          | 1.1              | 2.3                   | 36         | 290  | 230 | 455 | 100×150 | 95   | 70×115  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 115 |
| 50-100A     | 8<br>11<br>14.5      | 2.22<br>3.05<br>4.03 | 11<br>10<br>9        | 60             | 2900          | 0.75             | 2.3                   | 35         | 290  | 230 | 455 | 100×150 | 95   | 70×115  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 115 |
| 50-125      | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 21.5<br>20<br>17.8   | 49<br>58<br>57 | 2900          | 1.5              | 2.3                   | 43         | 300  | 240 | 465 | 100×150 | 95   | 70×115  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 115 |
| 50-125A     | 8<br>11<br>14.5      | 2.22<br>3.05<br>4.03 | 17<br>16<br>14       | 57             | 2900          | 1.1              | 2.3                   | 38         | 300  | 240 | 450 | 100×150 | 95   | 70×115  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 115 |
| 50-160      | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 33<br>32<br>30       | 45<br>52<br>51 | 2900          | 3                | 2.3                   | 59         | 320  | 300 | 550 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-160A     | 8.2<br>11.7<br>15.2  | 2.28<br>3.25<br>4.22 | 29<br>28<br>26       | 44<br>51<br>50 | 2900          | 2.2              | 2.3                   | 51         | 320  | 300 | 515 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-160B     | 7.3<br>10.4<br>13.5  | 2.38<br>2.89<br>3.75 | 23<br>22<br>20.5     |                | 2900          | 1.5              | 2.3                   | 47         | 320  | 300 | 490 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-200      | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 52<br>50<br>48       | 38<br>46<br>46 | 2900          | 5.5              | 2.3                   | 101        | 360  | 350 | 635 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-200A     | 8.3<br>11.7<br>15.3  | 2.31<br>3.25<br>4.25 | 45.8<br>44<br>42     | 37<br>45<br>45 | 2900          | 4                | 2.3                   | 80         | 360  | 350 | 570 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-200B     | 7.5<br>10.6<br>13.8  | 2.08<br>2.94<br>3.83 | 37<br>36<br>34       | 44             | 2900          | 3                | 2.3                   | 68         | 360  | 350 | 550 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-250      | 8.8<br>12.5<br>16.3  | 2.44<br>3.47<br>4.53 | 82<br>80<br>77.5     | 29<br>38<br>40 | 2900          | 11               | 2.3                   | 160        | 440  | 430 | 780 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD2-3    | 205 |
| 50-250A     | 8.2<br>11.6<br>15.2  | 2.28<br>3.22<br>4.22 | 71.5<br>70<br>68     | 38             | 2900          | 7.5              | 2.3                   | 115        | 440  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | JSD2-3   | 205 |
| 50-250B     | 7.6<br>10.8<br>14    | 2.11<br>3<br>3.89    | 61.4<br>60<br>58     | 37             | 2900          | 7.5              | 2.3                   | 114        | 440  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | JSD2-3   | 205 |
| 50-250C     | 7.1<br>10<br>13.1    | 1.97<br>2.78<br>3.64 | 53.2<br>52<br>50.4   | 36             | 2900          | 5.5              | 2.3                   | 108        | 440  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | JSD2-3   | 205 |
| 50-100 (I)  | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 13.7<br>12.5<br>10.5 | 67<br>69<br>69 | 2900          | 1.5              | 2.5                   | 41         | 320  | 235 | 475 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 125 |
| 50-100 (I)A | 15.6<br>22.3<br>29   | 4.3<br>6.19<br>8.1   | 11<br>10<br>8.4      | 65<br>67<br>68 | 2900          | 1.1              | 2.5                   | 36         | 320  | 235 | 460 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 125 |
| 50-125 (I)  | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 21.5<br>20<br>18     | 60<br>68<br>67 | 2900          | 3                | 2.5                   | 56         | 340  | 280 | 550 | 140×200 | 95   | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 110 |
| 50-125 (I)A | 15.6<br>22.3<br>29   | 4.33<br>6.19<br>8.1  | 17<br>16<br>13.6     | 58<br>66<br>65 | 2900          | 2.2              | 2.5                   | 48         | 340  | 280 | 515 | 140×200 | 95   | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 110 |
| 50-160 (I)  | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 34.4<br>32<br>27.5   | 54<br>63<br>60 | 2900          | 4                | 2.5                   | 72         | 360  | 305 | 570 | 140×200 | 100  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-160 (I)A | 16.4<br>23.4<br>30.4 | 4.56<br>6.5<br>8.44  | 30<br>28<br>24       | 54<br>62<br>59 | 2900          | 4                | 2.5                   | 71         | 360  | 305 | 570 | 140×200 | 100  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-160 (I)B | 15<br>21.6<br>28     | 4.17<br>6<br>7.78    | 26<br>24<br>20.6     |                | 2900          | 3                | 2.5                   | 59         | 360  | 305 | 550 | 140×200 | 100  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-200 (I)  | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 52.7<br>50<br>45.5   | 49<br>58<br>59 | 2900          | 7.5              | 2.5                   | 108        | 380  | 350 | 635 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 125 |
| 50-200 (I)A | 16.4<br>23.5<br>30.5 | 4.56<br>6.53<br>8.47 | 46.4<br>44<br>40     | 48<br>57<br>58 | 2900          | 7.5              | 2.5                   | 107        | 380  | 350 | 635 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 125 |
| 50-200 (I)B | 15.2<br>21.8<br>28.3 | 4.22<br>6.06<br>7.86 | 40<br>38<br>34.5     |                | 2900          | 5.5              | 2.5                   | 100        | 380  | 350 | 635 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 125 |
| 50-250 (I)  | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 82<br>80<br>76.5     | 39<br>50<br>52 | 2900          | 15               | 2.5                   | 175        | 460  | 435 | 785 | 160×220 | 110  | 120×180 | 4-φ18 | φ165    | φ125 | 4-φ18 | JSD2-3   | 210 |

主要性能参数与安装尺寸表（三）

| 型号         | 流量Q                  |                      | 扬程<br>(m)            | 效率<br>(%)        | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |     |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|------------|----------------------|----------------------|----------------------|------------------|---------------|------------------|-----------------------|------------|------|-----|-----|---------|------|---------|-------|---------|------|-------|----------|-----|
|            | (m³/h)               | (l/s)                |                      |                  |               |                  |                       |            | L    | B   | H   | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 50-250(I)A | 16.4<br>23.4<br>30.5 | 4.56<br>6.5<br>8.47  | 71.5<br>70<br>67     | 39<br>50<br>52   | 2900          | 11               | 2.5                   | 165        | 460  | 435 | 785 | 160×220 | 110  | 120×180 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-250(I)B | 15<br>21.6<br>28     | 4.17<br>6<br>7.78    | 61<br>60<br>57.4     | 38<br>49<br>54   | 2900          | 11               | 2.5                   | 165        | 460  | 435 | 785 | 160×220 | 110  | 120×180 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-315(I)  | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 128<br>125<br>122    | 30<br>40<br>44   | 2900          | 30               | 2.5                   | 310        | 550  | 510 | 920 | 160×220 | 110  | 160×220 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-315(I)A | 16.6<br>23.7<br>31   | 4.61<br>6.58<br>8.6  | 115<br>113<br>110    | 30<br>40<br>44   | 2900          | 22               | 2.5                   | 245        | 550  | 470 | 855 | 160×220 | 110  | 160×220 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-315(I)B | 15.7<br>22.5<br>29.2 | 4.36<br>6.25<br>8    | 103<br>101<br>98     | 39               | 2900          | 18.5             | 2.5                   | 215        | 550  | 435 | 830 | 160×220 | 110  | 160×220 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-315(I)C | 14.4<br>20.6<br>26.8 | 4<br>5.72<br>7.44    | 86<br>85<br>83       | 38               | 2900          | 15               | 2.5                   | 195        | 550  | 435 | 785 | 160×220 | 110  | 160×220 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 65-100     | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 13.7<br>12.5<br>10.5 | 67<br>69<br>69   | 2900          | 1.5              | 2.5                   | 46         | 320  | 235 | 475 | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD41-0.5 | 125 |
| 65-100A    | 15.6<br>22.3<br>29   | 4.3<br>6.19<br>8.1   | 11<br>10<br>8.4      | 65<br>67<br>68   | 2900          | 1.1              | 2.5                   | 41         | 320  | 235 | 460 | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD41-0.5 | 125 |
| 65-125     | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 21.5<br>20<br>18     | 60<br>68<br>67   | 2900          | 3                | 2.5                   | 58         | 340  | 280 | 550 | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-125A    | 15.6<br>22.3<br>29   | 4.33<br>6.19<br>8.1  | 17<br>16<br>14.4     | 58<br>66<br>65   | 2900          | 2.2              | 2.5                   | 49         | 340  | 280 | 515 | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-160     | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 34.4<br>32<br>27.5   | 54<br>63<br>60   | 2900          | 4                | 2.5                   | 75         | 360  | 305 | 570 | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-160A    | 16.4<br>23.4<br>30.4 | 4.56<br>6.5<br>8.44  | 30<br>28<br>24       | 54<br>62<br>59   | 2900          | 4                | 2.5                   | 75         | 360  | 305 | 570 | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-160B    | 15<br>21.6<br>28     | 4.17<br>6<br>7.78    | 26<br>24<br>20.6     | 58               | 2900          | 3                | 2.5                   | 63         | 360  | 305 | 550 | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-200     | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 52.7<br>50<br>45.5   | 49<br>58<br>59   | 2900          | 7.5              | 2.5                   | 107        | 380  | 350 | 635 | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 125 |
| 65-200A    | 16.4<br>23.5<br>30.5 | 4.56<br>6.53<br>8.47 | 46.4<br>44<br>40     | 48<br>57<br>58   | 2900          | 7.5              | 2.5                   | 107        | 380  | 350 | 635 | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 125 |
| 65-200B    | 15.2<br>21.8<br>28.3 | 4.22<br>6.06<br>7.86 | 40<br>38<br>34.5     | 55               | 2900          | 5.5              | 2.5                   | 100        | 380  | 350 | 635 | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 125 |
| 65-250     | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 82<br>80<br>76.5     | 39<br>50<br>52   | 2900          | 15               | 2.5                   | 180        | 480  | 435 | 785 | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 650-250A   | 16.4<br>23.4<br>30.5 | 4.56<br>6.5<br>8.47  | 71.5<br>70<br>67     | 39<br>50<br>52   | 2900          | 11               | 2.5                   | 170        | 480  | 435 | 785 | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-250B    | 15<br>21.6<br>28     | 4.17<br>6<br>7.78    | 61<br>60<br>57.4     | 38<br>49<br>54   | 2900          | 11               | 2.5                   | 170        | 480  | 435 | 785 | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-315     | 17.5<br>25<br>32.5   | 4.86<br>6.94<br>9.03 | 127<br>125<br>122    | 32<br>40<br>44   | 2900          | 30               | 2.5                   | 320        | 550  | 510 | 920 | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-315A    | 16.6<br>23.7<br>31   | 4.61<br>6.58<br>8.6  | 115<br>113<br>110    | 32<br>40<br>44   | 2900          | 22               | 2.5                   | 225        | 550  | 470 | 855 | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-315B    | 15.7<br>22.5<br>29.2 | 4.36<br>6.25<br>8    | 103<br>101<br>98     | 39               | 2900          | 18.5             | 2.5                   | 255        | 550  | 435 | 830 | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-315C    | 14.4<br>20.6<br>26.8 | 4<br>5.72<br>7.44    | 86<br>85<br>83       | 38               | 2900          | 15               | 2.5                   | 205        | 550  | 435 | 785 | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-100(I)  | 35<br>50<br>65       | 9.72<br>13.9<br>18.1 | 13.8<br>12.5<br>10   | 67<br>73<br>70   | 2900          | 3                | 3                     | 63         | 400  | 285 | 570 | 160×220 | 120  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 140 |
| 65-100(I)A | 31.3<br>44.7<br>58   | 8.7<br>12.4<br>16.1  | 11<br>10<br>8        | 66<br>72<br>69   | 2900          | 2.2              | 3                     | 53         | 400  | 245 | 535 | 140×200 | 120  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 140 |
| 65-125(I)  | 35<br>50<br>65       | 9.72<br>13.9<br>18.1 | 22<br>20<br>17       | 67<br>72.5<br>70 | 2900          | 5.5              | 3                     | 99         | 400  | 360 | 660 | 140×200 | 120  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 140 |
| 65-125(I)A | 31.3<br>45<br>58     | 8.7<br>12.5<br>16.1  | 17.5<br>16<br>13.6   | 66<br>71<br>69   | 2900          | 4                | 3                     | 78         | 400  | 315 | 595 | 140×200 | 120  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 140 |
| 65-160(I)  | 35<br>50<br>65       | 9.72<br>13.9<br>18.1 | 35<br>32<br>28       | 63<br>71<br>70   | 2900          | 7.5              | 3                     | 103        | 400  | 360 | 660 | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 145 |
| 65-160(I)A | 32.7<br>46.7<br>61   | 9.1<br>13<br>16.9    | 30.6<br>28<br>24     | 62<br>70<br>69   | 2900          | 7.5              | 3                     | 103        | 400  | 360 | 660 | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 145 |
| 65-160(I)B | 30.3<br>43.3<br>56.3 | 8.4<br>12<br>15.6    | 26<br>24<br>21       | 69               | 2900          | 5.5              | 3                     | 97         | 400  | 315 | 660 | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 145 |
| 65-200(I)  | 35<br>50<br>65       | 9.72<br>13.9<br>18.1 | 53.5<br>50<br>46     | 55<br>67<br>68   | 2900          | 15               | 3                     | 176        | 450  | 430 | 795 | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 225 |
| 65-200(I)A | 32.8<br>47<br>61     | 9.1<br>13.1<br>16.9  | 47<br>44<br>40       | 54<br>66<br>67   | 2900          | 11               | 3                     | 166        | 450  | 430 | 795 | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 225 |
| 65-200(I)B | 30.5<br>43.5<br>56.6 | 8.5<br>12.1<br>15.7  | 40.6<br>38<br>33.4   | 65               | 2900          | 7.5              | 3                     | 114        | 450  | 360 | 665 | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 225 |
| 65-250(I)  | 35<br>50<br>65       | 9.72<br>13.9<br>18.1 | 83<br>80<br>72       | 52<br>59<br>60   | 2900          | 22               | 3                     | 235        | 480  | 465 | 870 | 160×220 | 130  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
| 65-250(I)A | 32.5<br>46.7<br>61   | 9<br>13<br>16.9      | 73<br>70<br>63       | 52<br>59<br>60   | 2900          | 18.5             | 3                     | 205        | 480  | 430 | 850 | 160×220 | 130  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |

主要性能参数与安装尺寸表（四）

| 型号         | 流量Q    |       | 扬程<br>(m) | 效率<br>(%) | 转速<br>(r/min) | 电机<br>功率<br>(kw) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|------------|--------|-------|-----------|-----------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|-------|----------|-----|
|            | (m³/h) | (l/s) |           |           |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 65-250(I)B | 30     | 8.3   | 62        | 58        | 2900          | 15               | 3                     | 180        | 480  | 430 | 805  | 160×220 | 130  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
|            | 43.3   | 12    | 60        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 56     | 15.6  | 54        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 65-315(I)  | 35     | 9.72  | 128       | 44        | 2900          | 37               | 3                     | 350        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
|            | 50     | 13.9  | 125       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 121       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 65-315(I)A | 32.5   | 9     | 112.6     | 43        | 2900          | 30               | 3                     | 335        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
|            | 46.5   | 12.9  | 110       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 60.5   | 16.8  | 106.4     |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 65-315(I)B | 31     | 8.6   | 102.5     | 53        | 2900          | 30               | 3                     | 335        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
|            | 44.5   | 12.4  | 100       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 58     | 16.1  | 98        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 65-315(I)C | 29     | 8.1   | 87        | 51        | 2900          | 22               | 3                     | 270        | 580  | 470 | 885  | 190×280 | 130  | 160×220 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
|            | 41     | 11.4  | 85        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 53.6   | 14.9  | 83        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-100     | 35     | 9.72  | 13.8      | 67        | 2900          | 3                | 3                     | 63         | 400  | 285 | 570  | 140×200 | 120  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 140 |
|            | 50     | 13.9  | 12.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 10        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-100A    | 31.3   | 8.7   | 11        | 66        | 2900          | 2.2              | 3                     | 54         | 400  | 245 | 535  | 140×200 | 120  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 140 |
|            | 44.7   | 12.5  | 10        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 58     | 16.1  | 8         |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-125     | 35     | 9.72  | 22        | 67        | 2900          | 5.5              | 3                     | 99         | 400  | 360 | 660  | 140×200 | 120  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 140 |
|            | 50     | 13.9  | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 17        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-125A    | 31.3   | 8.7   | 17.5      | 66        | 2900          | 4                | 3                     | 79         | 400  | 315 | 595  | 140×200 | 120  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 140 |
|            | 45     | 12.5  | 16        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 58     | 16.1  | 13.6      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-160     | 35     | 9.72  | 35        | 63        | 2900          | 7.5              | 3                     | 105        | 400  | 360 | 660  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 145 |
|            | 50     | 13.9  | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-160A    | 32.7   | 9.1   | 30.6      | 62        | 2900          | 7.5              | 3                     | 105        | 400  | 360 | 660  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 145 |
|            | 46.7   | 13    | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 61     | 16.9  | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-160B    | 30.3   | 8.4   | 26        | 69        | 2900          | 5.5              | 3                     | 98         | 400  | 315 | 660  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 145 |
|            | 43.3   | 12    | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 56.3   | 15.6  | 21        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-200     | 35     | 9.72  | 53.5      | 55        | 2900          | 15               | 3                     | 175        | 430  | 430 | 795  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 225 |
|            | 50     | 13.9  | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 46        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-200A    | 32.8   | 9.1   | 47        | 54        | 2900          | 11               | 3                     | 165        | 430  | 430 | 795  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 225 |
|            | 47     | 13.1  | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 61     | 18.1  | 40        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-200B    | 30.5   | 8.5   | 40.6      | 65        | 2900          | 7.5              | 3                     | 115        | 430  | 360 | 665  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 225 |
|            | 43.5   | 12.1  | 38        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 56.6   | 15.7  | 33.4      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-250     | 35     | 9.72  | 83        | 52        | 2900          | 22               | 3                     | 240        | 480  | 465 | 870  | 160×220 | 130  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
|            | 50     | 13.9  | 80        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 72        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-250A    | 32.5   | 9     | 73        | 52        | 2900          | 18.5             | 3                     | 210        | 480  | 430 | 850  | 160×220 | 130  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
|            | 46.7   | 13    | 70        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 61     | 16    | 63        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-250B    | 30     | 8.3   | 62        | 58        | 2900          | 15               | 3                     | 185        | 480  | 430 | 805  | 160×220 | 130  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
|            | 43.3   | 12    | 60        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 56     | 15.6  | 54        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-315     | 35     | 9.72  | 128       | 43        | 2900          | 37               | 3                     | 355        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
|            | 50     | 13.9  | 125       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 122       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-315A    | 32     | 9     | 112.6     | 43        | 2900          | 30               | 3                     | 340        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
|            | 46.5   | 12.9  | 110       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 60.5   | 16.8  | 107.4     |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-315B    | 31     | 8.6   | 102.5     | 53        | 2900          | 30               | 3                     | 340        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
|            | 44.5   | 12.4  | 100       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 58     | 16.1  | 98        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-315C    | 29     | 8.1   | 98        | 51        | 2900          | 22               | 3                     | 275        | 580  | 470 | 885  | 190×280 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
|            | 41     | 11.4  | 85        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 53.6   | 14.9  | 83        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-350     | 35     | 9.72  | 146       | 55        | 2900          | 55               | 3                     | 570        | 630  | 610 | 1100 | 202×260 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-85  | 280 |
|            | 50     | 13.9  | 150       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 65     | 18.1  | 142       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-350A    | 31     | 8.6   | 138.4     | 65        | 2900          | 45               | 3                     | 470        | 630  | 575 | 1015 | 202×260 | 130  | 160×22  | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-85  | 280 |
|            | 44.5   | 12.4  | 142       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 58     | 16.1  | 134.8     |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-350B    | 29     | 8.1   | 131.4     | 63        | 2900          | 37               | 3                     | 440        | 630  | 545 | 975  | 202×260 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-85  | 280 |
|            | 41     | 11.4  | 135       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 53.6   | 14.9  | 127.8     |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-100(I)  | 70     | 19.4  | 13.6      | 66        | 2900          | 5.5              | 4.5                   | 108        | 460  | 360 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 160 |
|            | 100    | 27.8  | 12.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 130    | 36.1  | 11        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-100(I)A | 62.6   | 17.4  | 11        | 64        | 2900          | 4                | 4.5                   | 87         | 460  | 360 | 610  | 160×220 | 140  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 160 |
|            | 89     | 24.7  | 10        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 116    | 32.2  | 8.8       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-125(I)  | 70     | 19.4  | 23.5      | 70        | 2900          | 11               | 4.5                   | 163        | 450  | 430 | 805  | 160×220 | 140  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 240 |
|            | 100    | 27.8  | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 130    | 36.1  | 14        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-125(I)A | 62.6   | 17.4  | 19        | 68        | 2900          | 7.5              | 4.5                   | 113        | 450  | 350 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 240 |
|            | 89     | 24.7  | 16        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 116    | 32.2  | 11        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-160(I)  | 70     | 19.4  | 36.5      | 70        | 2900          | 15               | 4.5                   | 184        | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 260 |
|            | 100    | 27.8  | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 130    | 36.1  | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-160(I)A | 65.4   | 18.2  | 32        | 68        | 2900          | 11               | 4.5                   | 174        | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 260 |
|            | 93.5   | 26    | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 121.6  | 33.8  | 21        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-160(I)B | 60.6   | 16.8  | 27        | 72        | 2900          | 11               | 4.5                   | 174        | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 260 |
|            | 86.6   | 24.1  | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 112.5  | 31.3  | 18        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-200(I)  | 70     | 19.4  | 54        | 65        | 2900          | 22               | 4                     | 251        | 480  | 475 | 880  | 160×220 | 135  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 235 |
|            | 100    | 27.8  | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 130    | 36.1  | 42        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-200(I)A | 65.4   | 18.2  | 47.5      | 67        | 2900          | 18.5             | 4                     | 220        | 480  | 430 | 860  | 160×220 | 135  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 235 |
|            | 93.5   | 26    | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 121.6  | 33.8  | 37        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
| 80-200(I)B | 61     | 16.9  | 41        | 71        | 2900          | 15               | 4                     | 198        | 480  | 430 | 815  | 160×220 | 135  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 235 |
|            | 87     | 24.2  | 38        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |
|            | 113    | 31.4  | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |       |          |     |

主要性能参数与安装尺寸表（五）

| 型号          | 流量Q                   |                      | 扬程<br>(m)          | 效率<br>(%)      | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|-------------|-----------------------|----------------------|--------------------|----------------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|-------|----------|-----|
|             | (m³/h)                | (l/s)                |                    |                |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 80-250(I)   | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 87<br>80<br>68     | 62<br>69<br>68 | 2900          | 37               | 4                     | 330        | 550  | 520 | 1015 | 190×280 | 155  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 275 |
| 80-250(I)A  | 65.4<br>93.5<br>121.6 | 18.2<br>26<br>33.8   | 76<br>70<br>59.5   | 61<br>68<br>67 | 2900          | 30               | 4                     | 315        | 550  | 520 | 1015 | 190×280 | 155  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 275 |
| 80-250(I)B  | 61<br>87<br>113       | 16.9<br>24.2<br>31.4 | 65<br>60<br>51     | 66             | 2900          | 30               | 4                     | 315        | 550  | 520 | 1015 | 190×280 | 155  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 275 |
| 80-315(I)   | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 132<br>125<br>114  | 55<br>66<br>67 | 2900          | 75               | 4                     | 675        | 640  | 700 | 1235 | 190×280 | 165  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 285 |
| 80-315(I)A  | 66.5<br>95<br>123.6   | 18.5<br>26.4<br>34.3 | 119<br>113<br>103  | 55<br>66<br>67 | 2900          | 55               | 4                     | 535        | 640  | 640 | 1165 | 190×280 | 165  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 285 |
| 80-315(I)B  | 63<br>90<br>117       | 17.5<br>25<br>32.5   | 106.6<br>101<br>92 | 65             | 2900          | 45               | 4                     | 420        | 640  | 580 | 1080 | 190×280 | 165  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 285 |
| 80-315(I)C  | 58<br>82<br>107       | 16.1<br>22.8<br>29.7 | 90<br>85<br>76     | 63             | 2900          | 37               | 4                     | 366        | 640  | 520 | 1040 | 190×280 | 165  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 285 |
| 100-100     | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 13.6<br>12.5<br>11 | 66<br>76<br>75 | 2900          | 5.5              | 4.5                   | 113        | 460  | 360 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 160 |
| 100-100A    | 62.6<br>89<br>116     | 17.4<br>24.7<br>32.2 | 11<br>10<br>8.8    | 64<br>74<br>74 | 2900          | 4                | 4.5                   | 91         | 460  | 315 | 610  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 160 |
| 100-125     | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 23.5<br>20<br>14   | 70<br>76<br>65 | 2900          | 11               | 4.5                   | 169        | 440  | 430 | 805  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-125A    | 62.6<br>89<br>116     | 17.4<br>24.7<br>32.2 | 19<br>16<br>11     | 68<br>74<br>63 | 2900          | 7.5              | 4.5                   | 118        | 440  | 350 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-160     | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 36.5<br>32<br>24   | 70<br>76<br>65 | 2900          | 15               | 4.5                   | 191        | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 260 |
| 100-160A    | 65.4<br>93.5<br>121.6 | 18.2<br>26<br>33.8   | 32<br>28<br>21     | 68<br>74<br>67 | 2900          | 11               | 4.5                   | 181        | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 260 |
| 100-160B    | 60.6<br>86.6<br>112.5 | 16.8<br>24.1<br>31.3 | 27<br>24<br>18     | 72             | 2900          | 11               | 4.5                   | 181        | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 260 |
| 100-200     | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 54<br>50<br>42     | 65<br>74<br>73 | 2900          | 22               | 4                     | 245        | 480  | 475 | 880  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-200A    | 65.4<br>93.5<br>121.6 | 18.2<br>26<br>33.8   | 47.5<br>44<br>37   | 64<br>73<br>72 | 2900          | 18.5             | 4                     | 215        | 480  | 430 | 860  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-200B    | 61<br>87<br>113       | 16.9<br>24.2<br>31.4 | 41<br>38<br>32     | 71             | 2900          | 15               | 4                     | 193        | 480  | 430 | 815  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-250     | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 87<br>80<br>68     | 62<br>69<br>68 | 2900          | 37               | 4                     | 345        | 550  | 520 | 1015 | 160×220 | 155  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 275 |
| 100-250A    | 65.4<br>93.5<br>121.6 | 18.2<br>26<br>33.8   | 76<br>70<br>59.5   | 61<br>68<br>67 | 2900          | 30               | 4                     | 330        | 550  | 520 | 1015 | 160×220 | 155  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 275 |
| 100-250B    | 61<br>87<br>113       | 16.9<br>24.2<br>31.4 | 65<br>60<br>51     | 66             | 2900          | 30               | 4                     | 330        | 550  | 520 | 1015 | 160×220 | 155  | 120×180 | 4-φ22 | φ220    | φ180 | 8-φ18 | JGD3-2   | 275 |
| 100-315     | 70<br>100<br>130      | 19.4<br>27.8<br>36.1 | 132<br>125<br>114  | 55<br>66<br>67 | 2900          | 75               | 4                     | 689        | 640  | 700 | 1235 | 230×320 | 165  | 170×260 | 4-φ22 | φ220    | φ180 | 8-φ18 | JGD3-2   | 285 |
| 100-315A    | 66.5<br>95<br>123.6   | 18.5<br>26.4<br>34.3 | 119<br>113<br>103  | 55<br>66<br>67 | 2900          | 55               | 4                     | 549        | 640  | 640 | 1165 | 230×320 | 165  | 170×260 | 4-φ22 | φ220    | φ180 | 8-φ18 | JGD3-2   | 285 |
| 100-315B    | 63<br>90<br>117       | 17.5<br>25<br>32.5   | 106.6<br>101<br>92 | 65             | 2900          | 45               | 4                     | 439        | 640  | 580 | 1080 | 230×320 | 165  | 170×260 | 4-φ22 | φ220    | φ180 | 8-φ18 | JGD3-2   | 285 |
| 100-315C    | 58<br>82<br>107       | 16.1<br>22.8<br>29.7 | 90<br>85<br>76     | 63             | 2900          | 37               | 4                     | 385        | 640  | 520 | 1040 | 230×320 | 165  | 170×260 | 4-φ22 | φ220    | φ180 | 8-φ18 | JGD3-2   | 285 |
| 100-100(I)  | 96<br>160<br>192      | 26.7<br>44.4<br>53.3 | 14<br>12.5<br>10   | 64<br>73<br>70 | 2900          | 11               | 4.5                   | 115        | 500  | 415 | 802  | 190×280 | 140  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 180 |
| 100-125(I)  | 96<br>160<br>192      | 26.7<br>44.4<br>53.3 | 24<br>20<br>14     | 62<br>74<br>69 | 2900          | 15               | 4.5                   | 168        | 500  | 300 | 807  | 190×280 | 160  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 180 |
| 100-125(I)A | 84<br>140<br>168      | 23.3<br>39<br>46.7   | 20<br>17<br>12     | 64<br>72<br>68 | 2900          | 11               | 4.5                   | 168        | 500  | 280 | 807  | 190×280 | 160  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 180 |
| 100-160(I)  | 96<br>160<br>192      | 26.7<br>44.7<br>53.3 | 36<br>32<br>27     | 69<br>78<br>75 | 2900          | 22               | 5.6                   | 210        | 500  | 330 | 884  | 190×280 | 170  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 190 |
| 100-160(I)A | 84<br>140<br>168      | 23.3<br>39<br>46.7   | 32<br>28<br>23.5   | 66<br>76<br>72 | 2900          | 18.5             | 5                     | 210        | 500  | 330 | 884  | 190×280 | 170  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 190 |
| 100-200(I)  | 96<br>160<br>192      | 26.7<br>44.4<br>53.3 | 53<br>50<br>45     | 69<br>79<br>78 | 2900          | 37               | 5.2                   | 402        | 540  | 365 | 970  | 160×220 | 165  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 185 |
| 100-200(I)A | 84<br>140<br>168      | 23.3<br>39<br>46.7   | 48<br>45<br>40     | 64<br>74<br>73 | 2900          | 30               | 4.5                   | 395        | 540  | 345 | 970  | 160×220 | 165  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 185 |
| 100-200(I)B | 60<br>100<br>120      | 16.7<br>27.8<br>33.3 | 43<br>40<br>36     | 72             | 2900          | 22               | 4.5                   | 360        | 540  | 345 | 970  | 160×220 | 165  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 185 |
| 100-250(I)  | 96<br>160<br>192      | 26.7<br>44.4<br>53.3 | 83<br>80<br>72     | 65<br>77<br>74 | 2900          | 55               | 4.8                   | 560        | 600  | 435 | 1121 | 190×280 | 175  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 275 |
| 100-250(I)A | 84<br>140<br>168      | 23.3<br>39<br>46.7   | 75<br>72<br>65     | 60<br>72<br>69 | 2900          | 45               | 4.5                   | 420        | 600  | 360 | 1121 | 190×280 | 175  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 275 |
| 100-250(I)B | 60<br>100<br>120      | 16.7<br>27.8<br>33.3 | 68<br>65<br>58     | 70             | 2900          | 37               | 4.5                   | 400        | 600  | 360 | 1121 | 190×280 | 175  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 275 |

主要性能参数与安装尺寸表（六）

| 型号       | 流量Q                 |                      | 扬程<br>(m)             | 效率<br>(%)      | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)  |     |
|----------|---------------------|----------------------|-----------------------|----------------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|-------|---------|-----|
|          | (m³/h)              | (l/s)                |                       |                |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格      | H1  |
| 100-350  | 60<br>100<br>120    | 16.7<br>27.8<br>33.3 | 153.6<br>150<br>142   | 72<br>57<br>74 | 2900          | 90               | 4                     | 950        | 680  | 630 | 1310 | 230×320 | 175  | 170×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JSD-150 | 335 |
| 100-350A | 61<br>87<br>113     | 16.9<br>24.2<br>31.4 | 145.6<br>142<br>134   | 75             | 2900          | 75               | 4                     | 830        | 680  | 630 | 1260 | 230×320 | 175  | 170×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JSD-150 | 335 |
| 100-350B | 58<br>82<br>107     | 16.1<br>22.8<br>29.7 | 138.6<br>135<br>127   | 75             | 2900          | 55               | 4                     | 600        | 680  | 605 | 1190 | 230×320 | 175  | 170×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JSD-150 | 335 |
| 125-100  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 13<br>12.5<br>12      | 82             | 2900          | 11               | 4                     | 180        | 520  | 430 | 830  | 160×220 | 165  | 120×180 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3  | 265 |
| 125-100A | 86<br>143<br>172    | 23.9<br>39.7<br>47.8 | 10.4<br>10<br>9.6     | 77             | 2900          | 7.5              | 4                     | 125        | 520  | 360 | 730  | 160×220 | 165  | 120×180 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3  | 265 |
| 125-125  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 22.6<br>20<br>17      | 80             | 2900          | 15               | 4                     | 220        | 520  | 430 | 840  | 190×280 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3  | 270 |
| 125-125A | 86<br>143<br>172    | 23.9<br>39.7<br>47.8 | 18<br>16<br>13.6      | 77             | 2900          | 11               | 4                     | 210        | 520  | 430 | 840  | 190×280 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3  | 270 |
| 125-160  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 36<br>32<br>28        | 78             | 2900          | 22               | 4                     | 265        | 520  | 460 | 920  | 190×280 | 175  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3  | 275 |
| 125-160A | 90<br>150<br>180    | 25<br>41.7<br>50     | 31.5<br>28<br>24.5    | 76             | 2900          | 18.5             | 4                     | 230        | 520  | 430 | 890  | 190×280 | 175  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3  | 275 |
| 125-160B | 83<br>138<br>166    | 21.7<br>38.3<br>46.1 | 27<br>24<br>21        | 73             | 2900          | 15               | 4                     | 215        | 520  | 430 | 850  | 190×280 | 175  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3  | 275 |
| 125-200  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 55<br>50<br>46        | 77             | 2900          | 37               | 5.5                   | 395        | 540  | 510 | 1040 | 250×300 | 175  | 210×260 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2  | 295 |
| 125-200A | 90<br>150<br>180    | 25<br>41.7<br>50     | 48.4<br>44<br>40.5    | 76             | 2900          | 30               | 5.5                   | 380        | 540  | 510 | 1040 | 250×300 | 175  | 210×260 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2  | 295 |
| 125-200B | 83<br>138<br>166    | 21.7<br>38.3<br>46.1 | 41.3<br>37.3<br>34.5  | 75             | 2900          | 22               | 5.5                   | 320        | 540  | 460 | 930  | 250×300 | 175  | 210×260 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2  | 295 |
| 125-250  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 87<br>80<br>73        | 75             | 2900          | 55               | 5                     | 580        | 680  | 660 | 1180 | 200×260 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2  | 290 |
| 125-250A | 90<br>150<br>180    | 25<br>41.7<br>50     | 76<br>70<br>64        | 74             | 2900          | 45               | 5.5                   | 490        | 680  | 570 | 1080 | 200×260 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2  | 290 |
| 125-250B | 83<br>138<br>166    | 21.7<br>38.3<br>46.1 | 65<br>60<br>56        | 73             | 2900          | 37               | 5.5                   | 430        | 680  | 510 | 1050 | 200×260 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2  | 290 |
| 125-315  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 133<br>125<br>119     | 70             | 2900          | 90               | 5                     | 790        | 680  | 685 | 1350 | 300×350 | 180  | 230×280 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-3  | 300 |
| 125-315A | 90<br>150<br>180    | 25<br>41.7<br>50     | 117<br>110<br>104.6   | 70             | 2900          | 75               | 5                     | 710        | 680  | 685 | 1300 | 300×350 | 180  | 230×280 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-3  | 300 |
| 135-315B | 86<br>143<br>172    | 23.9<br>39.7<br>47.8 | 106.4<br>100<br>95.2  | 69             | 2900          | 75               | 5                     | 705        | 680  | 685 | 1350 | 300×350 | 180  | 230×280 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-3  | 300 |
| 125-315C | 80.5<br>134<br>161  | 22.4<br>37.2<br>44.7 | 96<br>88<br>86        | 67             | 2900          | 55               | 5                     | 585        | 680  | 660 | 1230 | 300×350 | 180  | 230×280 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-3  | 300 |
| 150-125  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 22.6<br>24<br>17      | 66<br>76<br>76 | 2900          | 11               | 4                     | 210        | 520  | 430 | 840  | 190×280 | 170  | 160×220 | 4-φ18 | φ285    | φ240 | 8-φ18 | JGD2-3  | 270 |
| 150-125A | 90<br>150<br>180    | 25<br>41.7<br>50     | 18<br>16<br>13.6      | 77             | 2900          | 7.5              | 4                     | 130        | 520  | 430 | 840  | 190×280 | 170  | 160×220 | 4-φ18 | φ285    | φ240 | 8-φ18 | JGD2-3  | 270 |
| 150-160  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 36<br>32<br>27        | 75             | 2900          | 22               | 4                     | 270        | 520  | 430 | 850  | 190×280 | 175  | 160×220 | 4-φ18 | φ285    | φ240 | 8-φ18 | JGD2-3  | 275 |
| 150-160A | 90<br>150<br>180    | 25<br>41.7<br>50     | 32<br>28<br>23.5      | 76             | 2900          | 18.5             | 4                     | 230        | 520  | 430 | 850  | 190×280 | 175  | 160×220 | 4-φ18 | φ285    | φ240 | 8-φ18 | JGD2-3  | 275 |
| 150-160B | 84<br>140<br>168    | 23.3<br>39<br>46.7   | 27<br>24<br>21        | 73             | 2900          | 15               | 4                     | 220        | 520  | 430 | 850  | 190×280 | 175  | 160×220 | 4-φ18 | φ285    | φ240 | 8-φ18 | JGD2-3  | 275 |
| 150-200  | 140<br>200<br>260   | 38.9<br>55.6<br>72.2 | 13.8<br>12.5<br>10.6  | 68<br>78<br>78 | 1450          | 15               | 3                     | 265        | 680  | 435 | 930  | 250×300 | 200  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD2-3  | 300 |
| 150-200A | 125<br>176<br>232.5 | 34.7<br>49.7<br>64.6 | 11<br>10<br>8.5       | 66<br>76<br>76 | 1450          | 11               | 3                     | 244        | 680  | 435 | 885  | 250×300 | 200  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD2-3  | 300 |
| 150-200B | 84<br>140<br>168    | 23.3<br>39<br>46.7   | 41<br>38<br>34        | 75             | 2900          | 22               | 4                     | 275        | 680  | 435 | 885  | 250×300 | 200  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD2-3  | 300 |
| 150-250  | 140<br>200<br>260   | 38.9<br>55.6<br>72.2 | 21.8<br>20<br>17      | 73<br>79<br>77 | 1450          | 18.5             | 3                     | 300        | 700  | 475 | 960  | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD2-3  | 305 |
| 150-250A | 129<br>184.4<br>240 | 35.8<br>51.2<br>66.7 | 18.5<br>17<br>14.4    | 72<br>78<br>76 | 1450          | 15               | 3                     | 262        | 700  | 475 | 940  | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD2-3  | 305 |
| 150-250B | 117<br>167<br>217.5 | 32.5<br>46.4<br>60.4 | 15.2<br>14<br>12      | 76             | 1450          | 11               | 3                     | 241        | 700  | 445 | 895  | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD2-3  | 305 |
| 150-315  | 140<br>200<br>260   | 38.9<br>55.6<br>72.2 | 33.8<br>32<br>28      | 70<br>78<br>73 | 1450          | 30               | 2.5                   | 410        | 760  | 530 | 1075 | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD3-3  | 325 |
| 150-315A | 131<br>187<br>243   | 36.4<br>51.9<br>67.5 | 29.5<br>28<br>24.5    | 69<br>77<br>77 | 1450          | 22               | 3.5                   | 335        | 760  | 505 | 1000 | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD3-3  | 325 |
| 150-315B | 121<br>173<br>225   | 33.5<br>48.1<br>62.5 | 25<br>24<br>21        | 76             | 1450          | 18.5             | 3.5                   | 315        | 760  | 505 | 960  | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD3-3  | 325 |
| 150-350  | 96<br>160<br>192    | 26.7<br>44.4<br>53.3 | 153.6<br>150<br>142.8 | 80             | 2900          | 110              | 5.5                   | 970        | 760  | 530 | 1075 | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22 | JGD3-3  | 325 |

主要性能参数与安装尺寸表（七）

| 型号          | 流量Q    |       | 扬程<br>(m) | 效率<br>(%) | 转速<br>(r/min) | 电机<br>功率<br>(kw) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |        | 隔振器(垫) |     |
|-------------|--------|-------|-----------|-----------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|--------|--------|-----|
|             | (m³/h) | (l/s) |           |           |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d    | 规格     | H1  |
| 150-350A    | 90     | 25    | 145.6     | 70        | 2900          | 90               | 5.2                   | 790        | 760  | 530 | 1075 | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 325 |
|             | 150    | 41.7  | 142       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 180    | 50    | 134.8     |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-350B    | 84     | 23.3  | 138.6     | 65        | 2900          | 75               | 5.5                   | 705        | 760  | 530 | 1075 | 250×300 | 205  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 325 |
|             | 140    | 39    | 135       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 168    | 46.7  | 127.8     |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-400     | 140    | 38.9  | 53        | 68        | 1450          | 45               | 3.5                   | 490        | 800  | 595 | 1120 | 250×300 | 210  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 330 |
|             | 200    | 55.6  | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 260    | 72.2  | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-400A    | 131    | 36.4  | 46.6      | 67        | 1450          | 37               | 3.5                   | 454        | 800  | 595 | 1095 | 250×300 | 210  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 330 |
|             | 187    | 51.9  | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 243    | 67.5  | 38.3      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-400B    | 122    | 33.9  | 40        | 73        | 1450          | 30               | 3.5                   | 435        | 800  | 560 | 1075 | 250×300 | 210  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 330 |
|             | 174    | 48.3  | 38        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 226.5  | 62.9  | 33        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-400C    | 112    | 31.1  | 34        | 71        | 1450          | 22               | 3.5                   | 365        | 800  | 535 | 1000 | 250×300 | 210  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 330 |
|             | 160    | 44.4  | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 208    | 57.8  | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-250(I)  | 120    | 33.3  | 87        | 65        | 2900          | 75               | 4.5                   | 702        | 700  | 700 | 1280 | 250×300 | 195  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 315 |
|             | 200    | 55.6  | 80        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 240    | 66.7  | 72        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-250(I)A | 112    | 31.1  | 76        | 64        | 2900          | 55               | 4.5                   | 561        | 700  | 640 | 1200 | 250×300 | 195  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 315 |
|             | 187    | 51.9  | 70        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 224    | 62.2  | 63        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-250(I)B | 104    | 28.9  | 65        | 63        | 2900          | 45               | 4.5                   | 460        | 700  | 585 | 1115 | 250×300 | 195  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 315 |
|             | 173    | 48.1  | 60        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 208    | 57.8  | 54        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-315(I)  | 120    | 33.3  | 133       | 58        | 2900          | 110              | 4.5                   | 980        | 760  | 900 | 1560 | 250×300 | 200  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 320 |
|             | 200    | 55.6  | 125       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 240    | 66.7  | 120       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-315(I)A | 112    | 31.1  | 116       | 57        | 2900          | 90               | 4.5                   | 800        | 760  | 700 | 1330 | 250×300 | 200  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 320 |
|             | 187    | 51.9  | 110       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 224    | 62.2  | 105       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 150-315(I)B | 104    | 28.9  | 100       | 55        | 2900          | 75               | 4.5                   | 724        | 760  | 700 | 1210 | 250×300 | 200  | 210×260 | 4-φ18 | φ285    | φ240 | 8-φ22  | JGD3-3 | 320 |
|             | 173    | 48.1  | 95        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 208    | 57.8  | 91        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-200     | 140    | 38.9  | 13.8      | 68        | 1450          | 15               | 3                     | 265        | 680  | 435 | 930  | 300×370 | 200  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD2-3 | 300 |
|             | 200    | 55.6  | 12.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 260    | 72.2  | 10.6      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-200A    | 125    | 34.7  | 11        | 66        | 1450          | 11               | 3                     | 244        | 680  | 435 | 885  | 300×370 | 200  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD2-3 | 300 |
|             | 179    | 49.7  | 10        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 232.5  | 64.6  | 8.5       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-250     | 140    | 38.9  | 21.8      | 73        | 1450          | 18.5             | 3                     | 305        | 750  | 475 | 960  | 300×370 | 210  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD2-3 | 310 |
|             | 200    | 55.6  | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 260    | 72.2  | 17        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-250A    | 129    | 35.8  | 18.5      | 72        | 1450          | 15               | 3                     | 267        | 750  | 475 | 940  | 300×370 | 210  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD2-3 | 310 |
|             | 184.4  | 51.2  | 17        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 240    | 66.7  | 14.4      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-250B    | 117    | 32.5  | 15.2      | 76        | 1450          | 11               | 3                     | 246        | 750  | 445 | 895  | 300×370 | 210  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD2-3 | 310 |
|             | 167    | 46.4  | 14        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 217.5  | 60.4  | 12        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-315     | 140    | 38.9  | 33.8      | 70        | 1450          | 30               | 3.5                   | 417        | 800  | 530 | 1075 | 270×320 | 210  | 220×270 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 330 |
|             | 200    | 55.6  | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 260    | 72.2  | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-315A    | 131    | 36.4  | 29.5      | 69        | 1450          | 22               | 3.5                   | 342        | 800  | 505 | 1000 | 270×320 | 210  | 220×270 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 330 |
|             | 189    | 51.9  | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 243    | 67.5  | 24.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-315B    | 121    | 33.6  | 25        | 76        | 1450          | 18.5             | 3.5                   | 322        | 800  | 505 | 960  | 300×370 | 210  | 220×270 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 330 |
|             | 173    | 48.1  | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 225    | 62.5  | 21        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400     | 140    | 38.9  | 53        | 68        | 1450          | 45               | 3.5                   | 498        | 860  | 595 | 1120 | 300×370 | 225  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 345 |
|             | 200    | 55.6  | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 260    | 72.2  | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400A    | 131    | 36.4  | 46.6      | 67        | 1450          | 37               | 3.5                   | 462        | 860  | 595 | 1095 | 300×370 | 225  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 345 |
|             | 187    | 51.9  | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 243    | 67.5  | 38.3      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400B    | 122    | 33.9  | 40        | 73        | 1450          | 30               | 3.5                   | 443        | 860  | 560 | 1075 | 300×370 | 225  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 345 |
|             | 174    | 48.6  | 38        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 226.5  | 62.9  | 33        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400C    | 112    | 31.3  | 34        | 71        | 1450          | 22               | 3.5                   | 373        | 860  | 535 | 1000 | 300×370 | 225  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 345 |
|             | 160    | 44.4  | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 208    | 57.8  | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-200(I)  | 280    | 77.8  | 13.4      | 70        | 1450          | 22               | 4                     | 382        | 810  | 525 | 1030 | 300×370 | 240  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-2 | 360 |
|             | 400    | 111.1 | 12.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 520    | 144   | 10.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-200(I)A | 250    | 69.4  | 10.7      | 68        | 1450          | 18.5             | 4                     | 346        | 810  | 525 | 970  | 300×370 | 240  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-2 | 360 |
|             | 358    | 99.4  | 10        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 465    | 129.2 | 8.5       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-250(I)  | 280    | 77.8  | 22.2      | 75        | 1450          | 30               | 4                     | 475        | 830  | 530 | 1110 | 300×370 | 240  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 360 |
|             | 400    | 111.4 | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 520    | 144   | 14        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-250(I)A | 250    | 69.4  | 10.7      | 73        | 1450          | 22               | 4                     | 405        | 830  | 510 | 1035 | 300×370 | 240  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 360 |
|             | 358    | 99.4  | 10        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 465    | 129.2 | 8.5       |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-315(I)B | 242    | 67.2  | 27        | 70        | 1450          | 18.5             | 4                     | 387        | 830  | 510 | 995  | 300×370 | 240  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD3-3 | 360 |
|             | 346    | 96.1  | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 450    | 125   | 19.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-315(I)  | 280    | 77.8  | 54.5      | 73        | 1450          | 55               | 4                     | 675        | 860  | 645 | 1265 | 300×370 | 250  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD4-1 | 380 |
|             | 400    | 111.4 | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 520    | 144   | 39        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-350(I)A | 262    | 72.8  | 48        | 72        | 1450          | 45               | 4                     | 650        | 860  | 605 | 1180 | 300×370 | 250  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD4-1 | 380 |
|             | 374    | 103.9 | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 486    | 135   | 34        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-315(I)B | 242    | 67.2  | 27        | 78        | 1450          | 37               | 4                     | 535        | 860  | 605 | 1145 | 300×370 | 250  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD4-1 | 380 |
|             | 346    | 96.1  | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 450    | 125   | 19.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400(I)  | 280    | 77.8  | 54.5      | 75        | 1450          | 75               | 4                     | 830        | 880  | 700 | 1340 | 300×370 | 260  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD4-2 | 390 |
|             | 400    | 111.4 | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 520    | 144   | 39        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400(I)A | 262    | 72.8  | 48        | 80        | 1450          | 75               | 4                     | 830        | 880  | 700 | 1340 | 300×370 | 260  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD4-2 | 390 |
|             | 374    | 103.9 | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 486    | 135   | 34        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400(I)B | 242    | 67.2  | 41.4      | 78        | 1450          | 55               | 5                     | 685        | 880  | 635 | 1270 | 300×370 | 260  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD4-2 | 390 |
|             | 346    | 96.1  | 38        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 450    | 125   | 29.6      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 200-400(I)C | 224    | 62.2  | 34.9      | 76        | 1450          | 45               | 5                     | 580        | 880  | 600 | 1185 | 300×370 | 260  | 250×320 | 4-φ22 | φ340    | φ295 | 12-φ22 | JGD4-2 | 390 |
|             | 320    | 88.9  | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|             | 416    | 115.6 | 25        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |

主要性能参数与安装尺寸表（八）

| 型号       | 流量Q    |       | 扬程<br>(m) | 效率<br>(%) | 转速<br>(r/min) | 电机<br>功率<br>(kw) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |        | 隔振器(垫) |     |
|----------|--------|-------|-----------|-----------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|--------|--------|-----|
|          | (m³/h) | (l/s) |           |           |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d    | 规格     | H1  |
| 250-250  | 350    | 97.2  | 22        | 78        | 1450          | 45               | 5                     | 620        | 1110 | 550 | 1145 | 350×400 | 250  | 300×350 | 4-φ22 | φ405    | φ335 | 12-φ26 | JGD4-2 | 390 |
|          | 550    | 152.8 | 20        | 82        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 650    | 180.5 | 16        | 81        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 250-250A | 300    | 83.3  | 18.3      | 76        | 1450          | 37               | 5                     | 550        | 1110 | 550 | 1145 | 350×400 | 250  | 300×350 | 4-φ22 | φ405    | φ335 | 12-φ26 | JGD4-2 | 390 |
|          | 500    | 139   | 17        | 80        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 600    | 166.7 | 14        | 80        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 250-235  | 300    | 83.3  | 14        | 73        | 1480          | 22               | 4.5                   | 410        | 1110 | 550 | 1145 | 350×400 | 250  | 300×350 | 4-φ22 | φ405    | φ335 | 12-φ26 | JGD4-2 | 390 |
|          | 500    | 139   | 12.5      | 78        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 600    | 166.7 | 11        | 70        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 250-300  | 300    | 83.3  | 22        | 78        | 1480          | 37               | 4.5                   | 550        | 1110 | 550 | 1145 | 350×400 | 250  | 300×350 | 4-φ22 | φ405    | φ335 | 12-φ26 | JGD4-2 | 390 |
|          | 500    | 139   | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 600    | 166.7 | 16        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 250-315  | 350    | 97.2  | 34        | 76        | 1450          | 75               | 5.5                   | 890        | 1110 | 640 | 1350 | 350×400 | 265  | 300×350 | 4-φ22 | φ405    | φ335 | 12-φ26 | JGD4-2 | 390 |
|          | 550    | 152.8 | 32        | 80        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 650    | 180.5 | 28        | 79        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 250-315A | 300    | 83.3  | 29.5      | 74        | 1450          | 55               | 5.5                   | 690        | 1110 | 640 | 1350 | 350×400 | 265  | 300×350 | 4-φ22 | φ405    | φ335 | 12-φ26 | JGD4-2 | 390 |
|          | 500    | 139   | 28        | 78        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 600    | 166.7 | 24        | 77        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 250-315B | 260    | 72.2  | 25        | 70        | 1450          | 45               | 5.5                   | 620        | 1110 | 640 | 1350 | 350×500 | 265  | 300×350 | 4-φ22 | φ405    | φ335 | 12-φ26 | JGD4-2 | 390 |
|          | 450    | 125   | 24        | 74        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 520    | 144.4 | 20        | 72        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 250-400  | 300    | 83.3  | 18.3      | 72        | 1480          | 90               | 4.5                   | 1530       | 1200 | 900 | 1740 | 400×500 | 265  | 350×400 | 4-φ22 | φ405    | φ410 | 12-φ26 | JGD4-2 | 390 |
|          | 500    | 139   | 17        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 600    | 166.7 | 14        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-235  | 540    | 150   | 20.5      | 77        | 1450          | 55               | 5                     | 1075       | 1200 | 620 | 1300 | 450×350 | 285  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 512 |
|          | 720    | 200   | 18        | 81        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 900    | 250   | 15        | 74        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-235A | 450    | 125   | 17.2      | 74        | 1450          | 45               | 5                     | 970        | 1200 | 580 | 1215 | 450×350 | 285  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 512 |
|          | 600    | 166   | 15        | 79        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 720    | 200   | 12.5      | 77        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-235B | 420    | 116.7 | 14.3      | 73        | 1450          | 37               | 5                     | 925        | 1200 | 550 | 1165 | 450×350 | 285  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 512 |
|          | 540    | 150   | 12.8      | 78        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 650    | 181   | 10.5      | 70        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-250  | 540    | 150   | 22.5      | 80        | 1450          | 55               | 5                     | 1085       | 1200 | 620 | 1315 | 450×350 | 300  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 720    | 200   | 20        | 83        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 900    | 250   | 17        | 84        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-250A | 450    | 136   | 19.5      | 81        | 1450          | 45               | 6                     | 980        | 1200 | 580 | 1230 | 450×350 | 300  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 600    | 166   | 17        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 720    | 200   | 14        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-300  | 540    | 150   | 32        | 82        | 1480          | 75               | 6                     | 1230       | 1350 | 650 | 1410 | 500×400 | 370  | 450×350 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 720    | 200   | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 900    | 250   | 23        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-300A | 450    | 125   | 27.5      | 80        | 1480          | 75               | 5                     | 1095       | 1350 | 650 | 1360 | 500×400 | 370  | 450×350 | 4-φ18 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 600    | 166   | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 720    | 200   | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-300B | 420    | 116.7 | 24        | 78        | 1480          | 55               | 5                     | 980        | 1350 | 650 | 1290 | 500×400 | 370  | 450×350 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 540    | 150   | 21        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 650    | 181   | 17        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-315  | 540    | 150   | 35        | 84        | 1480          | 90               | 4.5                   | 1350       | 1250 | 650 | 1400 | 450×350 | 300  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 720    | 200   | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 900    | 250   | 26        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-315A | 460    | 127.8 | 31.5      | 80        | 1480          | 75               | 4.5                   | 1240       | 1250 | 650 | 1360 | 450×350 | 300  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 650    | 180   | 28        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 800    | 222   | 23.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-315B | 420    | 116.7 | 27        | 78        | 1480          | 55               | 4.5                   | 1100       | 1250 | 625 | 1290 | 450×350 | 300  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 580    | 161   | 24        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 700    | 194   | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-380  | 480    | 133.3 | 48        | 84        | 970           | 132              | 5                     | 1900       | 1400 | 900 | 1850 | 500×450 | 360  | 450×400 | 4-φ26 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 720    | 200   | 44        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 900    | 250   | 34        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-380A | 444    | 123.3 | 41.4      | 80        | 970           | 110              | 5                     | 1700       | 1400 | 900 | 1850 | 500×450 | 360  | 450×400 | 4-φ26 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 666    | 185   | 38        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 833    | 231.4 | 30        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-380B | 400    | 113.6 | 35        | 78        | 970           | 90               | 5                     | 1530       | 1400 | 900 | 1850 | 500×450 | 360  | 450×400 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 614    | 170.6 | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 764    | 213.1 | 25        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-390  | 540    | 150   | 20.5      | 78        | 980           | 55               | 5                     | 1300       | 1250 | 630 | 1300 | 500×450 | 370  | 450×400 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 720    | 200   | 18        | 81        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 900    | 250   | 15.5      | 76        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-390A | 450    | 126   | 17.2      | 77        | 980           | 45               | 5                     | 1220       | 1250 | 630 | 1210 | 500×450 | 370  | 450×400 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 600    | 167   | 15        | 79        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 720    | 200   | 12.8      | 75        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-390B | 400    | 111   | 14        | 74        | 980           | 37               | 5                     | 1100       | 1250 | 630 | 1170 | 500×450 | 370  | 450×400 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 540    | 150   | 12.5      | 77        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 650    | 180   | 11.5      | 76        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-400  | 450    | 125   | 55        | 78        | 1480          | 110              | 5                     | 1500       | 1200 | 650 | 1570 | 450×350 | 300  | 400×300 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 600    | 166   | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 720    | 200   | 42.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-480  | 540    | 150   | 31        | 79        | 980           | 75               | 5                     | 1500       | 1350 | 685 | 1350 | 500×450 | 350  | 450×400 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 720    | 200   | 28        | 81        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 900    | 250   | 24        | 80        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-480A | 450    | 126   | 27.4      | 78        | 980           | 75               | 5                     | 1280       | 1350 | 685 | 1300 | 500×450 | 350  | 450×400 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 600    | 166   | 24        | 80        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 720    | 200   | 20        | 79        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 300-480B | 400    | 111   | 24        | 79        | 980           | 55               | 5                     | 1180       | 1350 | 685 | 1210 | 500×450 | 350  | 450×400 | 4-φ22 | φ460    | φ410 | 12-φ26 | JGD4-2 | 548 |
|          | 540    | 150   | 21        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 650    | 180   | 17        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 350-235  | 600    | 167   | 14        | 80        | 1480          | 37               | 4.5                   | 1050       | 1300 | 680 | 1200 | 500×450 | 360  | 450×400 | 4-φ22 | φ520    | φ470 | 16φ26  | JGD4-2 | 568 |
|          | 800    | 222   | 12.5      | 83        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 960    | 267   | 10.5      | 82        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 350-300  | 600    | 167   | 22.5      | 79        | 1480          | 55               | 4.5                   | 1230       | 1300 | 680 | 1300 | 500×450 | 360  | 450×400 | 4-φ22 | φ520    | φ470 | 16φ26  | JGD4-2 | 568 |
|          | 800    | 222   | 20        | 82        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 960    | 267   | 17.5      | 71        |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 350-315  | 600    | 167   | 35.5      | 84        | 1480          | 90               | 4.5                   | 1650       | 1300 | 680 | 1400 | 500×450 | 360  | 450×400 | 4-φ22 | φ520    | φ470 | 16φ26  | JGD4-2 | 568 |
|          | 800    | 222   | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 960    | 267   | 28.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 350-400  | 600    | 167   | 55        | 83        | 1480          | 160              | 4.5                   | 1950       | 1300 | 680 | 1820 | 500×450 | 360  | 450×400 | 4-φ22 | φ520    | φ470 | 16φ26  | JGD4-2 | 568 |
|          | 800    | 222   | 50        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 960    | 267   | 45.5      |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 400-300  | 820    | 228   | 23        | 78        | 1480          | 90               | 6                     | 1570       | 1350 | 710 | 1500 | 500×450 | 380  | 450×400 | 4-φ22 | φ580    | φ525 | 16φ30  | JGD4-2 | 598 |
|          | 1080   | 300   | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 1300   | 361   | 16        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 400-315  | 820    | 205   | 36.5      | 76        | 1480          | 132              | 6                     | 1880       | 1350 | 710 | 1750 | 500×450 | 380  | 450×400 | 4-φ22 | φ580    | φ525 | 16φ30  | JGD4-2 | 598 |
|          | 1080   | 300   | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 1300   | 344   | 27        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 500-300  | 1000   | 277.8 | 23        | 80        | 1480          | 110              | 6                     | 1800       | 1450 | 750 | 1700 | 500×480 | 420  | 480×440 | 4-φ26 | φ715    | φ650 | 20-φ33 | JGD4-2 | 648 |
|          | 1200   | 333   | 20        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 1450   | 405   | 16        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
| 500-315  | 1000   | 278   | 34.5      | 78        | 1480          | 160              | 6                     | 2070       | 1450 | 750 | 1960 | 550×480 | 720  | 480×440 | 4-φ26 | φ715    | φ650 | 20-φ33 | JGD4-2 | 648 |
|          | 1200   | 333   | 32        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |
|          | 1450   | 403   | 27        |           |               |                  |                       |            |      |     |      |         |      |         |       |         |      |        |        |     |

主要性能参数与安装尺寸表（九）

| 型号         | 流量Q    |       | 扬程<br>(m) | 效率<br>(%) | 转速<br>(r/min) | 电机<br>功率<br>(kw) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |     |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|------------|--------|-------|-----------|-----------|---------------|------------------|-----------------------|------------|------|-----|-----|---------|------|---------|-------|---------|------|-------|----------|-----|
|            | (m³/h) | (l/s) |           |           |               |                  |                       |            | L    | B   | H   | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 40-100     | 2.2    | 0.61  | 3.3       | 48        | 1400          | 0.12             | 2.5                   | 17         | 260  | 230 | 445 | 100×150 | 85   | 70×115  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 105 |
|            | 3.2    | 0.89  | 3         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 4.2    | 1.17  | 2.8       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-125     | 2.2    | 0.61  | 5.5       | 40        | 1400          | 0.18             | 2.5                   | 19         | 280  | 230 | 445 | 100×150 | 85   | 70×115  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 105 |
|            | 3.2    | 0.89  | 5         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 4.2    | 1.17  | 4.5       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-125A    | 2      | 0.56  | 4.4       | 39        | 1400          | 0.12             | 2.5                   | 19         | 280  | 230 | 445 | 100×150 | 85   | 70×115  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 105 |
|            | 2.8    | 0.78  | 4         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 3.7    | 1.03  | 3.6       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-160     | 2.2    | 0.61  | 8.5       | 36        | 1400          | 0.25             | 2.5                   | 24         | 320  | 270 | 505 | 100×150 | 90   | 70×115  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 3.2    | 0.89  | 8         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 4.2    | 1.17  | 7.5       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-160A    | 2      | 0.56  | 6.8       | 35        | 1400          | 0.18             | 2.5                   | 22         | 320  | 270 | 485 | 100×150 | 90   | 70×115  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 2.8    | 0.78  | 6.4       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 3.7    | 1.03  | 6         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-200     | 2.2    | 0.61  | 13        | 31        | 1450          | 0.55             | 2.5                   | 38         | 340  | 330 | 560 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 3.2    | 0.89  | 12.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 4.2    | 1.17  | 12        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-200A    | 2      | 0.56  | 10.4      | 30        | 1400          | 0.37             | 2.5                   | 30         | 340  | 330 | 540 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 2.8    | 0.78  | 10        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 3.7    | 1.03  | 9.6       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-250     | 2.2    | 0.61  | 20.5      | 25        | 1450          | 1.1              | 2.5                   | 52         | 400  | 405 | 630 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 3.2    | 0.89  | 20        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 4.2    | 1.17  | 18.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-250A    | 2      | 0.56  | 16.4      | 25        | 1450          | 0.75             | 2.5                   | 47         | 400  | 405 | 630 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 2.8    | 0.78  | 16        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 3.7    | 1.03  | 15        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-250B    | 1.6    | 0.44  | 13.2      | 24        | 1450          | 0.55             | 2.5                   | 46         | 400  | 405 | 565 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 2.3    | 0.64  | 13        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 3.4    | 0.94  | 12        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-100(I)  | 3.2    | 1.06  | 3.4       | 54        | 1400          | 0.12             | 2.5                   | 17         | 300  | 230 | 455 | 120×170 | 90   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 110 |
|            | 6.3    | 1.75  | 3         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 2.8       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-125(I)  | 3.8    | 1.06  | 5.4       | 54        | 1400          | 0.25             | 2.5                   | 29         | 300  | 240 | 465 | 120×170 | 90   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 110 |
|            | 6.3    | 1.75  | 5         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 4.6       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-125(I)A | 3.4    | 0.94  | 4.3       | 52        | 1400          | 0.18             | 2.5                   | 24         | 300  | 240 | 450 | 120×170 | 90   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD41-0.5 | 110 |
|            | 5.6    | 1.56  | 4         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.7    | 1.86  | 3.7       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-160(I)  | 3.8    | 1.06  | 8.5       | 47        | 1450          | 0.55             | 2.5                   | 43         | 340  | 300 | 550 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 6.3    | 1.75  | 8         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 7.5       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-160(I)A | 3      | 0.83  | 5.6       | 45        | 1400          | 0.25             | 2.5                   | 30         | 340  | 300 | 515 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 5.1    | 1.42  | 5.3       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.1    | 1.69  | 4.9       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-200(I)  | 3.8    | 1.06  | 13.1      | 40        | 1450          | 0.75             | 2.5                   | 45         | 360  | 350 | 635 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 6.3    | 1.75  | 12.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 12        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-200(I)A | 3.3    | 0.92  | 10        | 39        | 1450          | 0.55             | 2.5                   | 44         | 360  | 350 | 570 | 120×170 | 95   | 80×135  | 4-φ14 | φ150    | φ110 | 4-φ18 | SD61-0.5 | 115 |
|            | 5.5    | 1.53  | 9.5       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.5    | 1.81  | 9         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-250(I)  | 3.8    | 1.06  | 20.5      | 32        | 1450          | 1.5              | 2.5                   | 54         | 450  | 430 | 780 | 140×200 | 105  | 100×160 | 4-φ18 | φ150    | φ110 | 4-φ18 | JSD2-3   | 205 |
|            | 6.3    | 1.75  | 20        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 19.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-250(I)A | 3.4    | 0.94  | 16.4      | 32        | 1450          | 1.1              | 2.5                   | 49         | 450  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ150    | φ110 | 4-φ18 | JSD2-3   | 205 |
|            | 5.6    | 1.56  | 16        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.7    | 1.86  | 15.6      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 40-250(I)B | 3.1    | 0.86  | 13.2      | 30        | 1450          | 0.75             | 2.5                   | 42         | 450  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ150    | φ110 | 4-φ18 | JSD2-3   | 205 |
|            | 5.1    | 1.42  | 13        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.1    | 1.69  | 12.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-100     | 3.8    | 1.06  | 3.4       | 54        | 1400          | 0.12             | 2.5                   | 19         | 290  | 230 | 455 | 100×150 | 95   | 70×115  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 115 |
|            | 6.3    | 1.75  | 4         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 2.8       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-125     | 3.8    | 1.06  | 5.4       | 54        | 1400          | 0.25             | 2.5                   | 25         | 300  | 240 | 465 | 100×150 | 95   | 70×115  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 105 |
|            | 6.3    | 1.75  | 5         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 4.6       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-125A    | 3.4    | 0.94  | 4.3       | 52        | 1400          | 0.18             | 2.5                   | 19         | 300  | 240 | 450 | 100×150 | 95   | 70×115  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 105 |
|            | 5.6    | 1.56  | 4         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.7    | 1.86  | 3.7       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-160     | 3.8    | 1.06  | 8.5       | 47        | 1450          | 0.55             | 2.5                   | 42         | 320  | 300 | 550 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
|            | 6.3    | 1.75  | 8         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 7.5       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-160A    | 3      | 0.83  | 5.6       | 45        | 1400          | 0.25             | 2.5                   | 37         | 320  | 300 | 515 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
|            | 5.1    | 1.42  | 5.3       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.1    | 1.69  | 4.9       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-200     | 3.8    | 1.06  | 13.1      | 40        | 1450          | 0.75             | 2.5                   | 48         | 360  | 350 | 635 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
|            | 6.3    | 1.76  | 12.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 12        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-200A    | 3.3    | 0.92  | 10        | 39        | 1450          | 0.55             | 2.5                   | 46         | 360  | 350 | 570 | 120×170 | 100  | 80×135  | 4-φ14 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
|            | 5.5    | 1.53  | 9.5       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.5    | 1.81  | 9         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-250     | 3.8    | 1.06  | 20.5      | 32        | 1450          | 1.5              | 2.5                   | 58         | 440  | 430 | 780 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 205 |
|            | 6.3    | 1.75  | 20        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 7.5    | 2.08  | 19.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-250A    | 3.4    | 0.94  | 16.4      | 32        | 1450          | 1.1              | 2.5                   | 50         | 440  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 205 |
|            | 5.6    | 4.56  | 16        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.7    | 1.86  | 15.6      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-250B    | 3.1    | 0.86  | 13.2      | 30        | 1450          | 0.75             | 2.5                   | 49         | 440  | 360 | 650 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 205 |
|            | 5.1    | 1.42  | 13        |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 6.1    | 1.69  | 12.5      |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-100(I)  | 7.5    | 2.08  | 3.5       | 63        | 1400          | 0.25             | 2.5                   | 23         | 320  | 235 | 475 | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD41-0.5 | 125 |
|            | 12.5   | 3.47  | 3         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 15     | 4.17  | 2.5       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-125(I)  | 7.5    | 2.08  | 5.4       | 63        | 1400          | 0.37             | 2.5                   | 34         | 340  | 280 | 550 | 140×200 | 95   | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 110 |
|            | 12.5   | 3.47  | 5         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 15     | 4.17  | 4.7       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-125(I)A | 6.6    | 1.83  | 4.1       | 60        | 1400          | 0.25             | 2.5                   | 33         | 340  | 280 | 515 | 140×200 | 95   | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 110 |
|            | 11     | 3.06  | 3.8       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 13.2   | 3.67  | 3.6       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
| 50-160(I)  | 7.5    | 2.08  | 8.8       | 59        | 1450          | 0.55             | 2.8                   | 46         | 360  | 305 | 570 | 140×200 | 100  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
|            | 12.5   | 3.47  | 8         |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |
|            | 15     | 4.17  | 7.2       |           |               |                  |                       |            |      |     |     |         |      |         |       |         |      |       |          |     |

主要性能参数与安装尺寸表 (十)

| 型号         | 流量Q                  |                      | 扬程<br>(m)            | 效率<br>(%) | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|------------|----------------------|----------------------|----------------------|-----------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|-------|----------|-----|
|            | (m³/h)               | (l/s)                |                      |           |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 50-160(I)A | 6.5<br>10.8<br>13    | 1.81<br>3<br>3.61    | 6.6<br>6<br>5.4      | 57        | 1400          | 0.37             | 2.8                   | 34         | 360  | 305 | 570  | 140×200 | 100  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 120 |
| 50-200(I)  | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 13.2<br>12.5<br>11.8 | 54        | 1450          | 1.1              | 2.8                   | 52         | 380  | 350 | 635  | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 125 |
| 50-200(I)A | 6.8<br>11.3<br>13.5  | 1.89<br>3.14<br>3.75 | 10.7<br>10.1<br>9.6  | 53        | 1450          | 0.75             | 2.8                   | 48         | 380  | 350 | 635  | 140×200 | 105  | 100×160 | 4-φ18 | φ165    | φ125 | 4-φ18 | SD61-0.5 | 125 |
| 50-250(I)  | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 21<br>20<br>19.4     | 45        | 1450          | 2.2              | 2.8                   | 73         | 460  | 435 | 785  | 160×220 | 110  | 120×180 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-250(I)A | 7<br>11.7<br>14.1    | 1.94<br>3.25<br>3.92 | 18.4<br>17.6<br>17   | 44        | 1450          | 1.5              | 2.8                   | 65         | 460  | 435 | 785  | 160×220 | 110  | 120×180 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-250(I)B | 6.1<br>10.2<br>12.3  | 1.69<br>2.83<br>3.42 | 14.1<br>13.4<br>13   | 43        | 1450          | 1.1              | 2.8                   | 60         | 460  | 435 | 785  | 160×220 | 110  | 120×180 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-315(I)  | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 32.3<br>32<br>31.7   | 36        | 1450          | 4                | 2.8                   | 89         | 550  | 510 | 920  | 190×280 | 110  | 160×220 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-315(I)A | 7<br>11.7<br>14      | 1.94<br>3.25<br>3.92 | 28.1<br>28<br>27.6   | 36        | 1450          | 3                | 2.8                   | 84         | 550  | 470 | 855  | 190×280 | 110  | 160×220 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 50-315(I)B | 6.1<br>10.2<br>12.1  | 1.69<br>2.81<br>3.36 | 21.2<br>21<br>20.8   | 34        | 1450          | 3                | 2.8                   | 82         | 550  | 435 | 830  | 190×280 | 110  | 160×220 | 4-φ18 | φ165    | φ125 | 4-φ18 | JGD2-3   | 210 |
| 65-100     | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 3.5<br>3<br>2.5      | 63        | 1400          | 0.25             | 2.8                   | 29         | 320  | 235 | 475  | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD41-0.5 | 125 |
| 65-125     | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 5.4<br>5<br>4.7      | 63        | 1400          | 0.37             | 2.8                   | 32         | 340  | 280 | 550  | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-125A    | 6.6<br>11<br>13.2    | 1.83<br>3.06<br>3.67 | 4.1<br>3.8<br>3.6    | 60        | 1400          | 0.25             | 2.8                   | 27         | 340  | 280 | 515  | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-160     | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 8.8<br>8<br>7.2      | 59        | 1450          | 0.55             | 2.8                   | 46         | 360  | 305 | 570  | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-160A    | 6.5<br>10.8<br>13    | 1.81<br>3<br>3.61    | 6.6<br>6<br>5.4      | 57        | 1400          | 0.37             | 2.8                   | 35         | 360  | 305 | 570  | 140×200 | 100  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 120 |
| 65-200     | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 13.2<br>12.5<br>11.8 | 54        | 1450          | 1.1              | 2.8                   | 52         | 380  | 350 | 635  | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 125 |
| 65-200A    | 6.8<br>11.3<br>13.5  | 1.89<br>3.14<br>3.75 | 10.7<br>10.1<br>9.6  | 53        | 1450          | 0.75             | 2.8                   | 48         | 380  | 350 | 635  | 140×200 | 105  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 125 |
| 65-250     | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 21<br>20<br>19.4     | 45        | 1450          | 2.2              | 2.8                   | 76         | 480  | 435 | 785  | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-250A    | 7<br>11.7<br>14.1    | 1.94<br>3.25<br>3.92 | 18.4<br>17.6<br>17   | 44        | 1450          | 1.5              | 2.8                   | 68         | 480  | 435 | 785  | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-250B    | 6.1<br>10.2<br>12.3  | 1.69<br>2.83<br>3.42 | 14.1<br>13.4<br>13   | 43        | 1450          | 1.1              | 2.8                   | 63         | 480  | 435 | 785  | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-315     | 7.5<br>12.5<br>15    | 2.08<br>3.47<br>4.17 | 32.3<br>32<br>31.7   | 36        | 1450          | 4                | 2.8                   | 89         | 550  | 510 | 920  | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-315A    | 7<br>11.7<br>14      | 1.94<br>3.25<br>3.92 | 28.1<br>28<br>27.6   | 36        | 1450          | 3                | 2.8                   | 85         | 550  | 470 | 855  | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-315B    | 6.1<br>10.1<br>12.1  | 1.69<br>2.81<br>3.36 | 21.2<br>21<br>20.8   | 34        | 1450          | 3                | 2.8                   | 82         | 550  | 435 | 835  | 160×220 | 110  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 210 |
| 65-100(I)  | 15<br>25<br>30       | 4.17<br>6.94<br>8.33 | 3.5<br>3<br>2.5      | 70        | 1400          | 0.37             | 2.8                   | 33         | 400  | 285 | 570  | 140×200 | 120  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 140 |
| 65-125(I)  | 15<br>25<br>30       | 4.17<br>6.94<br>8.33 | 5.6<br>5<br>4.5      | 70        | 1450          | 0.75             | 2.8                   | 49         | 400  | 360 | 660  | 140×200 | 120  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 140 |
| 65-125(I)A | 13.1<br>21.8<br>26.1 | 3.06<br>6.05<br>7.25 | 4.3<br>3.8<br>3.4    | 65        | 1450          | 0.55             | 2.8                   | 48         | 400  | 315 | 595  | 140×200 | 120  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 140 |
| 65-160(I)  | 15<br>25<br>30       | 4.17<br>6.94<br>8.33 | 9<br>8<br>7.2        | 68        | 1450          | 1.1              | 2.8                   | 54         | 400  | 360 | 660  | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 145 |
| 65-160(I)A | 13<br>21.6<br>25.9   | 3.61<br>6<br>7.19    | 6.7<br>6<br>5.4      | 65        | 1450          | 0.75             | 2.8                   | 48         | 400  | 360 | 660  | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | SD61-0.5 | 145 |
| 65-200(I)  | 15<br>25<br>30       | 4.17<br>6.94<br>8.33 | 13.2<br>12.5<br>11.8 | 64        | 1450          | 2.2              | 2.8                   | 71         | 450  | 430 | 795  | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 225 |
| 65-200(I)A | 14<br>23.3<br>27.9   | 3.89<br>6.47<br>7.75 | 11.5<br>10.9<br>10.2 | 63        | 1450          | 1.5              | 2.8                   | 62         | 450  | 430 | 795  | 140×200 | 125  | 100×160 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 225 |
| 65-250(I)  | 15<br>25<br>30       | 4.17<br>6.94<br>8.33 | 21<br>20<br>18.8     | 59        | 1450          | 3                | 2.8                   | 85         | 480  | 465 | 870  | 160×220 | 130  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
| 65-250(I)A | 13.3<br>22.2<br>26.6 | 3.69<br>6.17<br>7.39 | 16.6<br>15.8<br>14.8 | 58        | 1450          | 2.2              | 2.8                   | 80         | 480  | 430 | 850  | 160×220 | 130  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
| 65-250(I)  | 11.9<br>19.8<br>23.8 | 3.31<br>5.5<br>6.61  | 13.2<br>12.6<br>11.8 | 57        | 1450          | 1.5              | 2.8                   | 74         | 480  | 430 | 805  | 160×220 | 130  | 120×180 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
| 65-315(I)  | 15<br>25<br>30       | 4.17<br>6.94<br>8.33 | 32.5<br>32<br>31.5   | 50        | 1450          | 5.5              | 2.8                   | 120        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
| 65-315(I)A | 14<br>23<br>28       | 3.89<br>6.39<br>7.78 | 28.3<br>27.9<br>27.4 | 50        | 1450          | 4                | 2.8                   | 110        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |

主要性能参数与安装尺寸表（十一）

| 型号         | 流量Q                  |                        | 扬程<br>(m)            | 效率<br>(%) | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|------------|----------------------|------------------------|----------------------|-----------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|-------|----------|-----|
|            | (m³/h)               | (l/s)                  |                      |           |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 65-315(I)B | 12.1<br>20.2<br>24.2 | 3.36<br>5.61<br>6.75   | 21.3<br>21<br>20.6   | 49        | 1450          | 3                | 2.8                   | 100        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ185    | φ145 | 4-φ18 | JGD2-3   | 230 |
| 80-100     | 15<br>25<br>30       | 4.17<br>6.94<br>8.33   | 3.5<br>3<br>2.5      | 70        | 1400          | 0.37             | 2.8                   | 33         | 400  | 285 | 570  | 140×200 | 120  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 140 |
| 80-125     | 15<br>25<br>30       | 4.17<br>6.94<br>8.33   | 5.6<br>5<br>4.5      | 70        | 1450          | 0.75             | 2.8                   | 48         | 400  | 360 | 660  | 140×200 | 120  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 140 |
| 80-125A    | 13.1<br>21.8<br>26.1 | 3.05<br>6.05<br>7.25   | 4.3<br>3.8<br>3.4    | 65        | 1450          | 0.55             | 2.8                   | 45         | 400  | 315 | 595  | 140×200 | 120  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 140 |
| 80-160     | 15<br>25<br>30       | 4.17<br>6.94<br>8.33   | 9<br>8<br>7.2        | 68        | 1450          | 1.1              | 2.8                   | 55         | 400  | 360 | 660  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 145 |
| 80-160A    | 13<br>21.6<br>25.9   | 3.61<br>6<br>7.19      | 6.7<br>6<br>5.4      | 65        | 1450          | 0.75             | 2.8                   | 51         | 400  | 360 | 660  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 145 |
| 80-200     | 15<br>25<br>30       | 4.17<br>6.94<br>8.33   | 13.2<br>12.5<br>11.8 | 64        | 1450          | 2.2              | 2.8                   | 72         | 430  | 430 | 795  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 225 |
| 80-200A    | 14<br>23.3<br>27.9   | 3.89<br>6.47<br>7.75   | 11.5<br>10.9<br>10.2 | 63        | 1450          | 1.5              | 2.8                   | 64         | 430  | 430 | 795  | 140×200 | 125  | 100×160 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 225 |
| 80-250     | 15<br>25<br>30       | 4.17<br>6.94<br>8.33   | 21<br>20<br>18.8     | 59        | 1450          | 3                | 2.8                   | 89         | 480  | 465 | 870  | 160×220 | 130  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
| 80-250A    | 13.3<br>22.2<br>26.6 | 3.69<br>6.17<br>7.39   | 16.6<br>15.8<br>14.8 | 58        | 1450          | 2.2              | 2.8                   | 85         | 480  | 430 | 850  | 160×220 | 130  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
| 80-250B    | 11.9<br>19.8<br>23.8 | 3.31<br>5.5<br>6.61    | 13.2<br>12.6<br>11.8 | 57        | 1450          | 1.5              | 2.8                   | 78         | 480  | 430 | 805  | 160×220 | 130  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
| 80-315     | 15<br>25<br>30       | 4.17<br>6.94<br>8.33   | 32.5<br>32<br>31.5   | 50        | 1450          | 5.5              | 2.8                   | 130        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
| 80-315A    | 14<br>23<br>28       | 3.89<br>6.39<br>7.78   | 28.3<br>27.9<br>27.4 | 50        | 1450          | 4                | 2.8                   | 102        | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
| 80-315B    | 12.1<br>20.2<br>24.3 | 3.36<br>5.61<br>6.75   | 21.3<br>21<br>20.6   | 49        | 1450          | 3                | 2.8                   | 95         | 580  | 530 | 1000 | 190×280 | 130  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 230 |
| 80-100(I)  | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 3.5<br>3<br>2.5      | 73        | 1450          | 0.75             | 3                     | 58         | 460  | 360 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 160 |
| 80-125(I)  | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 6<br>5<br>4          | 73        | 1450          | 1.1              | 3                     | 61         | 450  | 430 | 805  | 160×220 | 140  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | SD61-0.5 | 240 |
| 80-125(I)A | 26.8<br>44.6<br>53.5 | 7.44<br>12.4<br>14.9   | 4.8<br>4<br>3.2      | 63        | 1450          | 1.1              | 3                     | 61         | 450  | 350 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 240 |
| 80-160(I)  | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 9.2<br>8<br>6.8      | 73        | 1450          | 2.2              | 3                     | 82         | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 260 |
| 80-160(I)A | 26.7<br>44.5<br>53.4 | 7.42<br>12.36<br>14.83 | 7.3<br>6.3<br>5.4    | 71        | 1450          | 1.5              | 3                     | 74         | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 260 |
| 80-200(I)  | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 13.5<br>12.5<br>11.8 | 72        | 1450          | 3                | 3                     | 97         | 480  | 475 | 880  | 160×220 | 135  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 235 |
| 80-200(I)A | 26.7<br>44.5<br>53.4 | 7.42<br>12.36<br>14.83 | 10.7<br>9.9<br>9.4   | 71        | 1450          | 2.2              | 3                     | 93         | 480  | 430 | 860  | 160×220 | 135  | 120×180 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 235 |
| 80-250(I)  | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 21.3<br>20<br>19     | 66        | 1450          | 5.5              | 3                     | 134        | 550  | 520 | 1015 | 190×280 | 155  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 275 |
| 80-250(I)A | 28<br>46.7<br>56     | 7.78<br>12.97<br>15.56 | 18.6<br>17.4<br>16.6 | 65        | 1450          | 4                | 3                     | 106        | 550  | 520 | 1015 | 190×280 | 155  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 275 |
| 80-250(I)B | 24.2<br>40.4<br>48.5 | 6.72<br>11.22<br>13.47 | 13.9<br>13.1<br>12.4 | 63        | 1450          | 3                | 3                     | 100        | 550  | 520 | 1015 | 190×280 | 155  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 275 |
| 80-315(I)  | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 34<br>32<br>30       | 61        | 1450          | 11               | 3                     | 217        | 640  | 700 | 1235 | 190×280 | 165  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 285 |
| 80-315(I)A | 28<br>46.7<br>56     | 7.78<br>12.97<br>15.56 | 29.6<br>27.9<br>26.1 | 61        | 1450          | 7.5              | 3                     | 180        | 640  | 645 | 1165 | 160×220 | 165  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 285 |
| 80-315(I)B | 24.3<br>40.5<br>48.6 | 6.72<br>11.22<br>13.47 | 22.3<br>21<br>19.1   | 60        | 1450          | 5.5              | 3                     | 166        | 640  | 580 | 1080 | 190×280 | 165  | 160×220 | 4-φ18 | φ200    | φ160 | 8-φ18 | JGD2-3   | 285 |
| 100-100    | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 3.5<br>3<br>2.5      | 73        | 1450          | 0.75             | 3                     | 62         | 460  | 360 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 160 |
| 100-125    | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 6<br>5<br>4          | 73        | 1450          | 1.1              | 3                     | 70         | 440  | 430 | 805  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-125A   | 26.8<br>44.6<br>53.5 | 7.44<br>12.4<br>14.9   | 4.8<br>4<br>3.2      | 63        | 1450          | 1.1              | 3                     | 68         | 440  | 350 | 675  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-160    | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 9.2<br>8<br>6.8      | 73        | 1450          | 2.2              | 3                     | 87         | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 260 |
| 100-160A   | 26.7<br>44.5<br>53.4 | 7.42<br>12.36<br>14.83 | 7.3<br>6.3<br>5.4    | 71        | 1450          | 1.5              | 3                     | 79         | 500  | 430 | 835  | 160×220 | 160  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 260 |
| 100-200    | 30<br>50<br>60       | 8.33<br>13.89<br>16.67 | 13.5<br>12.5<br>11.8 | 72        | 1450          | 3                | 3                     | 100        | 480  | 475 | 880  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |
| 100-200A   | 26.7<br>44.6<br>53.5 | 7.42<br>12.36<br>14.83 | 10.7<br>9.9<br>9.4   | 71        | 1450          | 2.2              | 3                     | 90         | 480  | 430 | 860  | 160×220 | 140  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 240 |

主要性能参数与安装尺寸表（十二）

| 型号          | 流量Q                  |                         | 扬程<br>(m)            | 效率<br>(%) | 转速<br>(r/min) | 电机<br>功率<br>(kW) | 必需汽<br>蚀余量<br>(NPSH)r | 重量<br>(kg) | 外形尺寸 |     |      |         | 安装尺寸 |         |       | 进出口法兰尺寸 |      |       | 隔振器(垫)   |     |
|-------------|----------------------|-------------------------|----------------------|-----------|---------------|------------------|-----------------------|------------|------|-----|------|---------|------|---------|-------|---------|------|-------|----------|-----|
|             | (m³/h)               | (l/s)                   |                      |           |               |                  |                       |            | L    | B   | H    | C1×B1   | A    | C2×B2   | 4-d1  | D       | D1   | n-d   | 规格       | H1  |
| 100-250     | 30<br>50<br>60       | 8.33<br>13.89<br>16.67  | 21.3<br>20<br>19     | 66        | 1450          | 5.5              | 3                     | 140        | 550  | 520 | 1015 | 160×220 | 155  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 275 |
| 100-250A    | 28<br>46.7<br>56     | 7.78<br>12.97<br>15.56  | 18.6<br>17.4<br>16.6 | 65        | 1450          | 4                | 3                     | 112        | 550  | 520 | 1015 | 160×220 | 155  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 275 |
| 100-250B    | 24.2<br>40.4<br>48.5 | 6.72<br>11.22<br>13.47  | 13.9<br>13.1<br>12.4 | 63        | 1450          | 3                | 3                     | 105        | 550  | 520 | 1015 | 160×220 | 155  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 275 |
| 100-315     | 30<br>50<br>60       | 8.33<br>13.89<br>16.67  | 34<br>32<br>30       | 61        | 1450          | 11               | 3                     | 225        | 640  | 700 | 1235 | 230×320 | 165  | 170×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 285 |
| 100-315A    | 28<br>46.7<br>56     | 7.78<br>12.97<br>15.56  | 29.6<br>27.9<br>26.1 | 61        | 1450          | 7.5              | 3                     | 180        | 640  | 640 | 1165 | 230×320 | 165  | 170×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 285 |
| 100-315B    | 24.3<br>40.5<br>48.6 | 6.72<br>11.22<br>13.47  | 22.3<br>21<br>19.1   | 60        | 1450          | 5.5              | 3                     | 165        | 640  | 580 | 1080 | 230×320 | 165  | 170×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD3-2   | 285 |
| 100-125(I)  | 60<br>100<br>120     | 16.67<br>27.78<br>33.33 | 6.5<br>5<br>4        | 78        | 1450          | 2.2              | 3                     | 95         | 500  | 300 | 807  | 160×220 | 160  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 180 |
| 100-125(I)A | 52.2<br>87.1<br>104  | 14.5<br>24.2<br>28.9    | 4.3<br>3.8<br>3.4    | 76        | 1450          | 1.5              | 3                     | 87         | 500  | 280 | 807  | 160×220 | 160  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 180 |
| 100-160(I)  | 60<br>100<br>120     | 16.67<br>27.78<br>33.33 | 10<br>8<br>7         | 78        | 1450          | 4                | 3                     | 118        | 500  | 330 | 884  | 160×220 | 170  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 190 |
| 100-160(I)A | 52.2<br>87.1<br>104  | 14.5<br>24.2<br>28.9    | 7.3<br>6.3<br>5.4    | 76        | 1450          | 3                | 3                     | 113        | 500  | 330 | 884  | 160×220 | 170  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 190 |
| 100-200(I)  | 60<br>100<br>120     | 16.67<br>27.78<br>33.33 | 14<br>12.5<br>11     | 75        | 1450          | 5.5              | 3                     | 148        | 540  | 365 | 970  | 160×220 | 165  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 185 |
| 100-200(I)A | 51.7<br>86.1<br>103  | 14.36<br>23.92<br>28.61 | 10.8<br>9.3<br>8.2   | 73        | 1450          | 4                | 3                     | 123        | 540  | 345 | 970  | 160×220 | 165  | 120×180 | 4-φ18 | φ220    | φ180 | 8-φ18 | SD61-0.5 | 185 |
| 100-250(I)  | 60<br>100<br>120     | 16.67<br>27.78<br>33.33 | 21.5<br>20<br>18.5   | 74        | 1450          | 11               | 3                     | 208        | 600  | 435 | 1121 | 190×280 | 175  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 275 |
| 100-250(I)A | 56<br>93.3<br>112    | 15.66<br>25.92<br>31.11 | 18.7<br>17.4<br>16.1 | 73        | 1450          | 7.5              | 3                     | 165        | 600  | 360 | 1121 | 190×280 | 175  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 275 |
| 100-250(I)B | 52.2<br>87<br>104    | 14.5<br>24.17<br>28.89  | 16<br>15<br>14       | 72        | 1450          | 5.5              | 3                     | 149        | 600  | 360 | 1121 | 190×280 | 175  | 160×220 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-3   | 275 |
| 100-315(I)  | 60<br>100<br>120     | 16.67<br>27.78<br>33.33 | 33.5<br>32<br>30.5   | 71        | 1450          | 15               | 3                     | 234        | 630  | 445 | 1285 | 250×300 | 185  | 210×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-1   | 285 |
| 100-315(I)A | 55<br>91<br>110      | 15.28<br>25.28<br>30.56 | 28<br>27<br>25.7     | 71        | 1450          | 11               | 3                     | 213        | 630  | 445 | 1285 | 250×300 | 185  | 210×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-1   | 285 |
| 100-315(I)B | 47<br>79<br>95       | 13.06<br>21.94<br>26.39 | 21<br>20<br>19       | 70        | 1450          | 7.5              | 3                     | 165        | 630  | 445 | 1285 | 250×300 | 185  | 210×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-1   | 285 |
| 100-400(I)  | 60<br>100<br>120     | 16.67<br>27.78<br>33.33 | 52<br>50<br>48.5     | 65        | 1450          | 30               | 3                     | 375        | 710  | 540 | 1285 | 250×300 | 180  | 210×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-2   | 290 |
| 100-400(I)A | 56.4<br>94<br>113    | 15.67<br>26.11<br>31.39 | 46<br>44<br>43       | 65        | 1450          | 22               | 3                     | 295        | 710  | 540 | 1285 | 250×300 | 180  | 210×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-2   | 290 |
| 100-400(I)B | 52.3<br>87<br>105    | 14.53<br>24.17<br>29.17 | 39<br>38<br>37       | 64        | 1450          | 18.5             | 3                     | 257        | 710  | 540 | 1285 | 250×300 | 180  | 210×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-2   | 290 |
| 100-400(I)C | 48.6<br>81<br>97     | 13.54<br>22.56<br>26.94 | 34<br>32.8<br>32     | 62        | 1450          | 15               | 3                     | 239        | 710  | 540 | 1285 | 250×300 | 180  | 210×260 | 4-φ18 | φ220    | φ180 | 8-φ18 | JGD2-2   | 290 |
| 125-125     | 48<br>80<br>96       | 13.3<br>22.2<br>26.7    | 5.5<br>5<br>4.3      | 76        | 1450          | 2.2              | 3                     | 148        | 520  | 430 | 840  | 190×280 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3   | 270 |
| 125-125A    | 43<br>71.5<br>66     | 11.6<br>19.9<br>13.9    | 4.4<br>4<br>3.4      | 75        | 1450          | 1.5              | 3                     | 125        | 520  | 430 | 840  | 190×280 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3   | 270 |
| 125-160     | 48<br>80<br>96       | 13.3<br>22.2<br>26.7    | 9<br>8<br>7          | 74        | 1450          | 3                | 3                     | 205        | 520  | 460 | 920  | 190×280 | 175  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3   | 275 |
| 125-160A    | 42<br>69.3<br>83     | 11.9<br>19.3<br>23      | 6.8<br>6<br>5.3      | 73        | 1450          | 2.2              | 3                     | 165        | 520  | 430 | 890  | 190×280 | 175  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD2-3   | 275 |
| 125-200     | 48<br>80<br>96       | 13.3<br>23.2<br>26.7    | 13.8<br>12.5<br>11.5 | 73        | 1450          | 5.5              | 3                     | 249        | 540  | 510 | 1040 | 250×300 | 175  | 210×260 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2   | 295 |
| 125-200A    | 45<br>75<br>90       | 12.5<br>20.8<br>25      | 12<br>11<br>10       | 72        | 1450          | 4                | 3                     | 237        | 540  | 510 | 1040 | 250×300 | 175  | 210×260 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2   | 295 |
| 125-250     | 48<br>80<br>96       | 13.3<br>22.2<br>26.7    | 22<br>20<br>18.3     | 72        | 1450          | 7.5              | 2.8                   | 220        | 680  | 660 | 1180 | 200×260 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2   | 290 |
| 125-250A    | 45<br>75<br>90       | 12.5<br>20.8<br>25      | 19<br>17.5<br>16     | 71        | 1450          | 7.5              | 2.8                   | 210        | 680  | 570 | 1080 | 200×260 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2   | 290 |
| 125-250B    | 41.5<br>69<br>83     | 11.5<br>11.2<br>23      | 16.3<br>15<br>13.8   | 70        | 1450          | 5.5              | 2.8                   | 195        | 680  | 510 | 1050 | 200×260 | 170  | 160×220 | 4-φ18 | φ250    | φ210 | 8-φ18 | JGD3-2   | 290 |
| 125-315     | 48<br>80<br>96       | 13.3<br>22.2<br>26.7    | 33.3<br>32<br>29.8   | 67        | 1450          | 15               | 2.5                   | 300        | 680  | 685 | 1350 | 300×350 | 180  | 230×280 | 4-φ22 | φ250    | φ210 | 8-φ18 | JGD3-3   | 300 |
| 125-315A    | 45<br>75<br>90       | 12.5<br>20.8<br>25      | 29.3<br>27.5<br>26   | 66        | 1450          | 11               | 2.5                   | 282        | 680  | 685 | 1350 | 300×350 | 180  | 230×280 | 4-φ22 | φ250    | φ210 | 8-φ18 | JGD3-3   | 300 |
| 125-315B    | 43<br>72<br>96       | 11.9<br>20<br>23.9      | 26.5<br>25<br>23.8   | 65        | 1450          | 11               | 2.5                   | 245        | 680  | 685 | 1350 | 300×350 | 180  | 230×280 | 4-φ22 | φ250    | φ210 | 8-φ18 | JGD3-3   | 300 |

## 起 动 与 停 车

起动前准备：

- 1、试验电机转向是否正确，从电机顶部往泵看为顺时针旋转，试验时间要短，以免使机械密封干磨损。
- 2、打开排气阀使液体充满整个泵体，待满后关闭排气阀。
- 3、检查各部位是否正常。
- 4、用手盘动泵以使润滑液进入机械密封端面。

起动：

- 1、全开进口阀门。
- 2、关闭吐出管路阀门。
- 3、起动电机，观察泵运行是否正确。
- 4、调节出口阀开度以所需工况，如用户在泵出口处装有流量计或压力表，应通过调节出口阀门开度使泵在性能参数表所列的额定点上运转，测量泵的电机电流，使电机在额定电流内运行，否则将造成泵超负荷运行（即大电流运行）至使电机烧坏。调正好出口阀门开启大与小和管道工况有关。
- 5、检查轴封泄漏情况，正常时机械密封泄漏应小于3滴/分。
- 6、检查电机、轴承处温升 $\leq 70^{\circ}\text{C}$ 。

停车：

- 1、关闭吐出管路阀门。
- 2、停止电机。
- 3、关闭进口阀门。
- 4、如长期停车，应将泵内液体放尽。

## 泵的 维 护

1、运行中的维护：

- (1) 进口管道必须充满液体，禁止泵在汽蚀状态下长期运行。
- (2) 定时检查电机电流值，不得超过电机额定电流。
- (3) 泵进行长期运行后，由于机械磨损，使机组噪音及振动增大时，应停车检查，必须时可更换易损件。

2、机械密封维护：

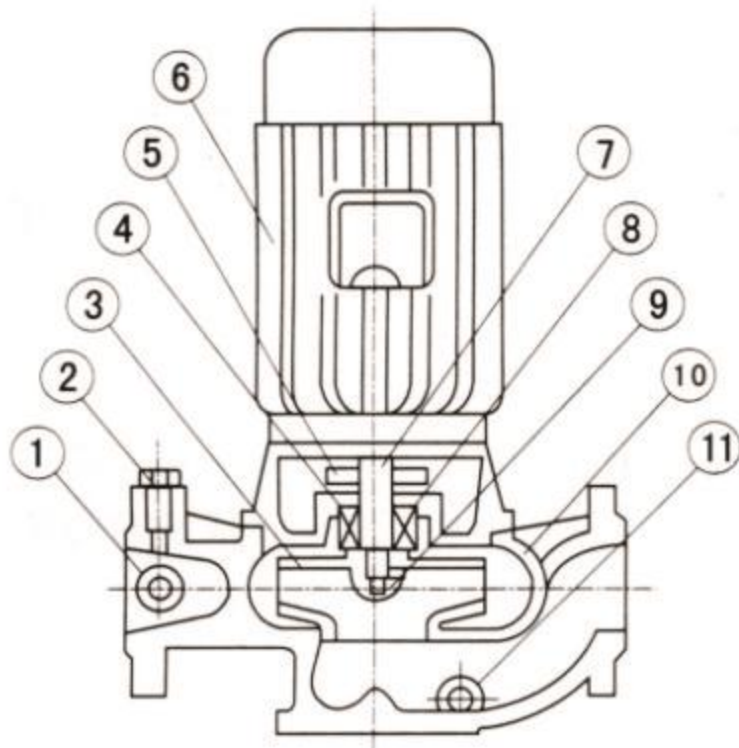
- (1) 机械密封润滑应清洁无固体颗粒。
- (2) 严禁机械密封在干磨情况下工作。
- (3) 启动前应先盘动泵（电机）几圈，以免突然起动造成石墨环断裂损坏。
- (4) 密封泄漏量允差3滴/分。否则应检查。

## 故 障 原 因 及 排 除 方 法

| 故障现象     | 可能产生的原因                                                                                                                   | 排除方法                                                                                                           |
|----------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| 1、水泵不出水  | a. 进出口阀门未打开，进出管路阻塞。<br>b. 电机运行方向不对，电机缺相转很慢。<br>c. 吸入管漏气。<br>d. 泵没灌满液体，泵腔内有空气。<br>e. 进口供水不足，吸程过高，底阀漏水。<br>f. 管路阻力过大，泵选型不当。 | a. 检查，去除阻塞物。<br>b. 调整电机方向，紧固电机接线。<br>c. 拧紧各密封面，排除空气。<br>d. 打开泵上盖或打开排气阀，排尽空气。<br>e. 停机检查、调整。<br>f. 减少管路弯道，重新选泵。 |
| 2、水泵流量不足 | a. 先按1，原因检查。<br>b. 管道、泵流道叶轮部分阻塞，水垢沉积，阀门开度不足。<br>c. 电压偏低。<br>d. 叶轮磨损。                                                      | a. 先按1，排除。<br>b. 去除阻塞物，重新调整阀门开度。<br>c. 稳压。<br>d. 更新叶轮。                                                         |
| 3、功率过大   | a. 超过额定流量使用。<br>b. 吸程过高。<br>c. 泵轴承磨损。                                                                                     | a. 调节流量关小出口阀门。<br>b. 降低吸程。<br>c. 更换轴承。                                                                         |
| 4、杂音振动   | a. 管路支撑不稳。<br>b. 液体混有气体。<br>c. 产生汽蚀。<br>d. 轴承损坏。<br>e. 电机超载发热运行。                                                          | a. 稳固管路。<br>b. 提高吸入压力排气。<br>c. 降低真空度。<br>d. 更换轴承。<br>e. 调整按5                                                   |
| 5、电机发热   | a. 流量过大，超载运行。<br>b. 碰擦。<br>c. 电机轴承损坏。<br>d. 电压不足。                                                                         | a. 关小出口阀。<br>b. 检查排除。<br>c. 更换轴承。<br>d. 稳压。                                                                    |
| 6、水泵漏水   | a. 机械密封磨损。<br>b. 泵体有砂孔或破裂。<br>c. 密封面不平整。<br>D. 安装螺栓松懈。                                                                    | a. 更换。<br>b. 焊补或更换。<br>c. 修整。<br>d. 紧固。                                                                        |

结构说明

普通型结构

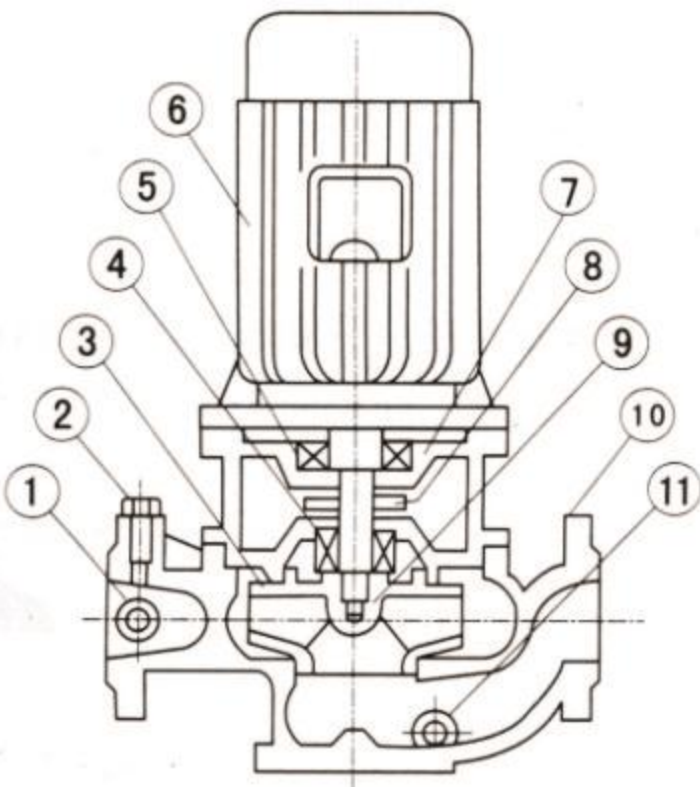


|   |         |
|---|---------|
| ① | 取 压 塞   |
| ② | 排 气 阀   |
| ③ | 叶 轮     |
| ④ | 机 械 密 封 |
| ⑤ | 挡 水 圈   |
| ⑥ | 电 机     |
| ⑦ | 轴       |
| ⑧ | 联 体 座   |
| ⑨ | 叶 轮 螺 母 |
| ⑩ | 泵 体     |
| ⑪ | 放 水 阀   |

ISG型结构说明：

- ①泵与电机同端盖，轴向尺寸缩短，结构简单。
- ②泵体上设有取压孔和放水孔。
- ③泵体上设有排气阀，工作前能排放泵内空气。
- ④泵体底部设有安装底板和螺栓孔，保证整体机组安装稳固。

热水型结构

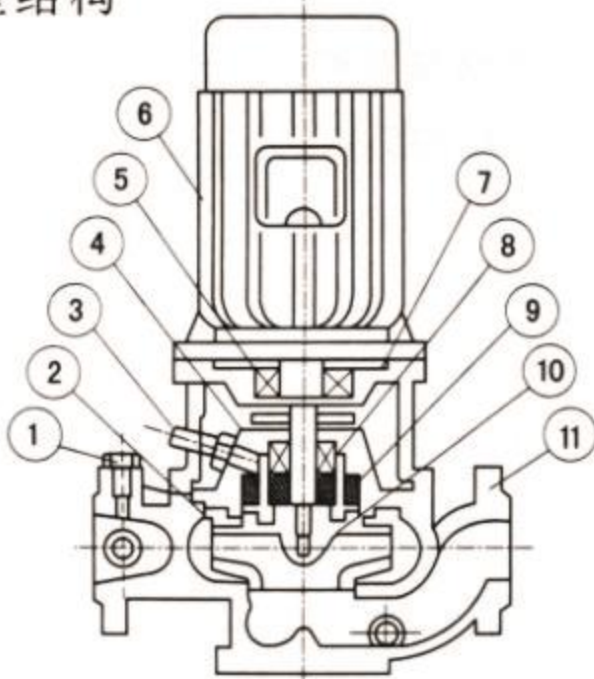


|   |         |
|---|---------|
| ① | 取 压 塞   |
| ② | 排 气 阀   |
| ③ | 叶 轮     |
| ④ | 机 械 密 封 |
| ⑤ | 轴 承     |
| ⑥ | 电 机     |
| ⑦ | 联 体 座   |
| ⑧ | 挡 水 圈   |
| ⑨ | 叶 轮 螺 母 |
| ⑩ | 泵 体     |
| ⑪ | 放 水 阀   |

IRG型结构说明：

- ①泵体与上部结构中间装有隔热盖，适用于介质温度 $T < 120^{\circ}\text{C}$  的场合。
- ②泵与电机轴承组合配置，保证轴运转精度，提高了密封的可靠性。
- ③可根据用户要求隔热盖内安装风冷装置。

化工型结构



|   |             |
|---|-------------|
| ① | 排 气 阀       |
| ② | 叶 轮         |
| ③ | 冲 洗 冷 却 水 管 |
| ④ | 泵 盖         |
| ⑤ | 轴 承         |
| ⑥ | 电 机 联 体 座   |
| ⑦ | 体 座         |
| ⑧ | 机 械 密 封     |
| ⑨ | 承 磨 付       |
| ⑩ | 叶 轮 螺 母     |
| ⑪ | 泵 体         |

IHG型结构说明：

- ①机械密封前置有承磨付，泵盖上设有密封冷却，冲洗孔，适用于抽送介质易挥发，或结晶的场合，延长在介质含微小颗粒时机械密封的使用寿命。
- ②泵与电机轴承组合配置，保证轴运转精度，提高了密封的可靠性。
- ③机械密封采用硬质合金材质。