

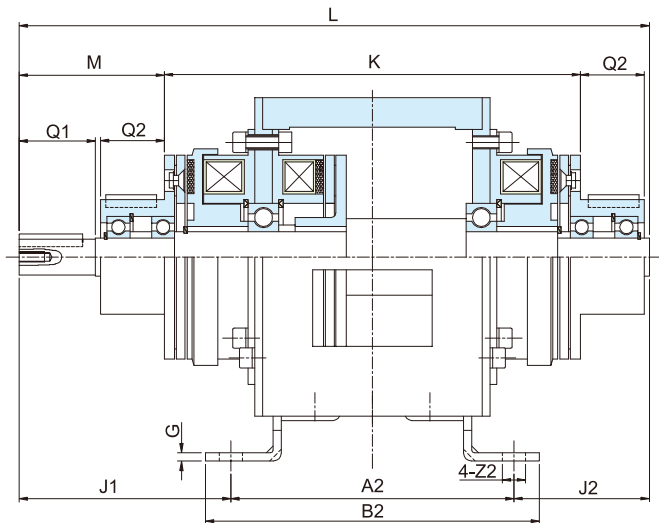
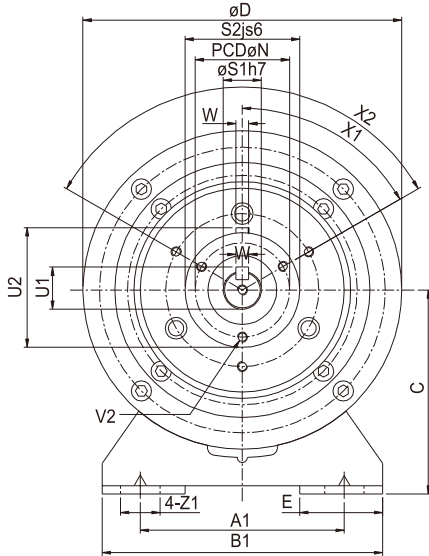
■ 結構為開放式，入力2處，出力1處 Open style with two input points and one output point

■ 雙側的離合器轉子及剎車器被固定在同一出力軸上而雙側的離合器軸承凸輪被鑲在出力軸上當右側離合器電流通過時右側的軸承凸輪帶動出力軸，當右側離合器斷電時，軸承凸輪與出力軸分離，剎車器通電時出力軸停止。當左側離合器通電時，左側的軸承凸輪帶動出力軸，當左側離合器斷電時，左側軸承凸輪與出力軸分離

Dual clutch rotor and brake are fixed on the same output shaft, and a dual clutch bearing cam is attached to the output shaft. When the right side is energized the right bearing cam drives the output shaft, and when current to the right side is cut the bearing cam and output shaft separate. When the brake is energized the output shaft stops. When the left side is energized the left bearing cam drives the output shaft, and when power to the left side is cut the left bearing cam and the output shaft separate.

■ 此機種適用2段變速定位置停止，高頻率正逆轉，動力分配精確定位的傳動組合。

This unit can be used for positioning and stopping in two-speed applications as well as high frequency and bi-directional rotation and precision positioning applications.



| 型號 MODEL                               | CFG1S5AA   | CFG2S5AA     | CFG005AA     | CFG010AA | CFG020AA     |             |
|--|------------|--------------|--------------|----------|--------------|-------------|
| 靜摩擦轉距 Static Friction Torque [kgm](Nm) | 1.1(11)    | 2.2(22)      | 4.5(45)      | 9(90)    | 17.5(175)    |             |
| 功率 Power [24V](W) at 20°C              | 15         | 20           | 25           | 35       | 45           |             |
| 懸垂荷重 Suspended load                    | 25         | 45           | 70           | 100      | 180          |             |
| 徑方向 Radius                             | A2         | 110          | 135          | 157.5    | 200          |             |
|  | B2         | 130          | 160          | 183      | 230          |             |
|  | G          | 3.2          | 3.2          | 4.5      | 6            |             |
|  | J1         | 83.6         | 99.5         | 124      | 150          |             |
|  | J2         | 53.6         | 59.5         | 74       | 90           |             |
|  | K          | 163.2        | 190          | 222      | 272          |             |
|  | L          | 247.2        | 294          | 358      | 440          |             |
|  | M          | 57           | 72           | 93       | 114          |             |
|  | Q1         | 30           | 40           | 50       | 61           |             |
|  | Q2         | 25           | 30           | 40       | 50           |             |
| V1                                     | M4*0.7P*8L |              | M6*1P*11L    |          | M10*1.5P*17L |             |
| Z2                                     | 9          | 11           | 11.5         | 14       | 14           |             |
| 軸方向 Shaft                              | A1         | 80           | 105          | 135      | 155          |             |
|  | B1         | 110          | 140          | 175      | 200          |             |
|  | C          | 80           | 90           | 112      | 132          |             |
|  | D          | 125          | 150          | 190      | 230          |             |
|  | E          | 32.5         | 35           | 42       | 45           |             |
|  | F          | 68           | 81           | 97       | 110          |             |
|  | N          | 37           | 47           | 52       | 62           |             |
|  | S1         | 14           | 19           | 24       | 28           |             |
|  | S2         | 45           | 55           | 64       | 75           |             |
|  | U1         | 16           | 21           | 27       | 31           |             |
|  | U2         | 47           | 57           | 67       | 78           |             |
|  | V2         | 3-M4*0.7P*6L | 4-M4*0.7P*8L |          | 6-M5*0.8P*8L | 4-M6*1P*12L |
|  | W          | 5            |              | 7        |              | 10          |
|  | X1         | 3-120°       |              | 4-90°    |              | 6-60°       |
| X2                                     | 60°        |              | 45°          |          | 30°          |             |
| Z1                                     | 15.5       | 20           | 24           | 28       | 28           |             |
| 重量 Weight (kg)                         | 6          | 9            | 17           | 29       | 58           |             |
| 保護素子 Protective device                 | GD80KD10   |              |              | GD80KD14 |              |             |