## Comparison of Primary Dimensions on SW vs SWJ (Size: 35)

|            |   | SW35E                          | SWJ35E                       |
|------------|---|--------------------------------|------------------------------|
| 1          | Input shaft diameter  | Ф12h7                          | Ф12h7                        |
| 2          | Length from the step of Input shaft   | 25                             | 25                           |
| 3          | Input shaft Key dimension   | D shape 11                     | 4X4X20                       |
| 4          | Dimension between the end-face of<br>Housing and that of Input shaft            | 29                             | 27                           |
| 5          | Dimension between the center of<br>Output shaft and the end-face of Input shaft | 75                             | 77                           |
| 6          | Output shaft diameter   | Ф 20Н8                         | Ф 20Н8                       |
| $\bigcirc$ | Output shaft length   | 70                             | 70                           |
| 8          | Output shaft Key dimension  | 6Js9                           | 6Js9                         |
| 9          | Mounting method   | 50H7 Spigot facing<br>(Female) | 72h8 Spigot facing<br>(Male) |
| 10         | Housing width   | 65                             | 65                           |
| 1          | Mounting pitch  | 96 long * 71 wide              | 96 long * 71 wide            |

EW35E vs EWJ35E;

All dimensions including the followings are same;

- \* Center distance
- \* Installation pitch
- \* Input shaft diameter
- \* Output shaft diameter

