

Soft Joint DLW4050

The Soft Joint DLW4050 is a soft joint for SOFT fastening setting of the DLV45C series. Use the soft joint by combining with the separately sold Torque Checker DLT1673A.

| Soft joint | Electric screwdriver model | Measurement range | Screw fastening type |
|------------|----------------------------|------------------------------------|----------------------|
| DLW4050 | DLV45C series | 0.5 to 5.0 Nm (4.43 to 44.3 Lb-in) | SOFT |

- If the soft joint is disassembled, use care to ensure that no mistakes are made in the parts order or facing direction when re-assembling.
- Perform regular checks for damage in the internal thrust bearing.
- Perform regular checks for damage (permanent set in fatigue, cracks, deformation) in the internal disc spring.
- The combination of disc springs (<> <> >>) should be as shown in the figure below. Also, when using a soft joint, do not change the number of disc springs (12) and the combination (direction).
- If storing the joint without using it, loosen the hexagon head bolt.
- If stored with torque applied, it could cause deformation in the disc spring.
- Replacement of the joint is recommended every 2,500 measurements, or every 1 year.

