

1. Fluid applied is limited to mineral hydraulic oil or air. Contact us concerning other fluid. When applying air, lubricator should be used.
2. When applying hydraulic oil to rotary joint, oil film leakage to adjacent circuits is inevitable. When the oil and air circuits are being allocated in one rotary joint, be sure to allocate a circuit between them as a drain circuit. (If the air circuit can tolerate the oil leakage, drain circuit is not mandatory.)
3. Non-stop operation should be avoided, as heat from packing's sliding resistance is generated.
4. At installation, fixate the rotating side. For the stationary side, only the rotational restraint should be provided to avoid an eccentric overload. (Refer to diagram below.)
5. Flexible hose is recommended for piping rather than steel hose.
6. When using mineral hydraulic oil, drain port should have an independent piping to return the oil directly to tank.

