

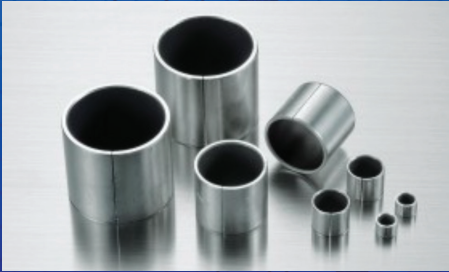
DAIDYNE DDK06

SUPERIOR PERFORMANCE
IN OIL LUBRICATED ENVIRONMENTS

Pb
Free

RoHS

ELV



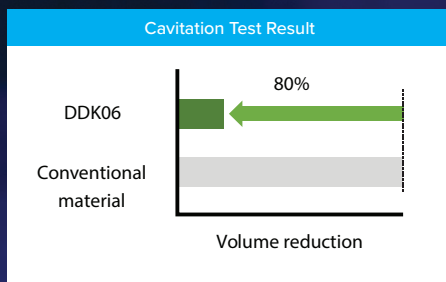
FEATURES

- 1 Offers cavitation-resistant performance
- 2 Offers a low coefficient of friction and wear-resistance along boundary surfaces and under fluid lubrication
- 3 Eliminates "stick and slip" thanks to a low coefficient of friction
- 4 Offers superior resistance to chemical substances
- 5 Performs well through an extended range of operating temperatures

CHARACTERISTICS

Specific Load Mpa - Normal	Below 29.4
Specific Load Mpa - Max	137
Sliding Speed m/min - Normal	Below 180 (Boundary Lubrication)
Sliding Speed m/min - Max	Below 240 (Boundary Lubrication)
Service temp. Range °C (Min. to Max.)	-200 ~ 280
Friction Coefficient	0.01 ~ 0.1 (Boundary Lubrication)
Tolerance of Foreign Particles	Low

- On the actual application, the best performance in all categories would not be expected to be exerted simultaneously.



- Test conditions: Frequency 19,000 Hz, Output power 600W, Lubricants Water, 3min



APPLICATIONS

- | | |
|----------------------------|------------------------------|
| Hydraulic Cylinders | Fuel Injection Pumps |
| Gear Oil Pumps | Excavation Equipment |
| Piston Oil Pumps | Automotive Components |
| Solenoids | Pneumatic Equipment |
| General Industrial | |

Daido Group Certifications

ISO 9001
IATF 16949
ISO 14001
ISO 45001
JIS Q9100