

DAIDYNE DDK05

ALL PURPOSE DRY BEARING



FEATURES

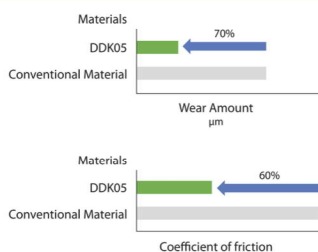
- 1** Low coefficient of friction with good wear resistance
- 2** Accommodates high loads, impact loads, intermittent operation and reciprocating motion
- 3** Ideal for dry running conditions and oil lubrication
- 4** Resistance to most industrial chemicals and solvents such as petroleum and alcohol
- 5** Elimination of stick-slip and able to extend service life in many applications

CHARACTERISTICS

Specific Load MPa - Normal	Below 49.0
Specific Load MPa - Max	137
Sliding Speed m/min - Normal	Below 15.0
Sliding Speed m/min - Max	60
Service temp. Range °C (Min. to Max.)	-200 ~ 280
Friction Coefficient	0.03 ~ 0.2
Tolerance of Foreign Particles	Low

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

Friction and Wear Resistance (Dry Condition)



- The test data is the representative value that was based on our test results, and these are not guaranteed values.



APPLICATIONS

Aerospace

Leisure Vehicles

Automotive Parts

Electrical Appliances

Textile Machinery

**Hydraulic or
Pneumatic Equipment**

Industrial Machinery

Agricultural Machinery

Shock Absorbers

CERTIFICATIONS

ISO 9001
JQA-QMA11193
IATF 16949
JQA-AU0023-1
ISO 14001
JQA-EM1402
OHSAS
JQA-OH0045
JIS Q9100

