

K063 Series Gear Motor

K063 550~1500W

Small AC Gear Motor

K063



Product Overview

K063 series gear motors are comprised of the electric motor and gearbox and feature high precision, good sealing performance, reliable operation, and large starting torque. The product usually adopts the transmission system that combines the bevel gear-hypoid gear, which significantly increases transmission efficiency. All K063 series gear motors can be used in relatively harsh working environment.

Product Characteristics

1. The cover of the gearbox casing is made of grey cast iron material and is formed by using high-tech precision casting technology, which improves the strength and vibration-elimination of the reduction motor.
2. Lubricating oil uses the pressure resistant gear lubricating grease and doesn't need to be replaced within two years, which guarantees long-term effective operation of the reduction motor and improves transmission efficiency.
3. Oil seal adopts the wear-resistant, high pressure-resistant, and heat-resistant TCV fluorine rubber rotary shaft lip-shaped seal ring, which guarantees durability.

Product Model Descriptions

K **063** - **1500** - **30** - **S** - **G3** - **TL**
(1) (2) (3) (4) (5) (6) (7)

(1) Code for gear motor models	K
(2) Housing number	063
(3) Motor power	550W, 750W, 1100W, 1500W
(4) Reduction ratio	30 refers to 1: 30
(5) Motor type	A: Single-phase 220V, S2: Three-phase 220V/380V interchangeable, S3: Three-phase 380V
(6) Direction of terminal box	View the terminal box by the output shaft: upward
(7) Direction of outlet wire	When viewing backward from the gearbox, T means G3 direction is on the top and L means the inlet wire is on the left.