

Motors

Three-Phase Motors



**General purpose motor
TFO-K**
0.4~0.7kW 2,4 pole
0.4kW 6 pole
200V-50/60Hz, 220V-60Hz



**General purpose motor
TFO-K, KK**
1.5~22kW 2,4 pole
0.75~15kW 6 pole
200V-50/60Hz, 220V-60Hz



**General purpose motor
TFO-KK**
30~55kW 2,4 pole
18.5~45kW 6 pole
200V-50/60Hz, 220V-60Hz
400V-50/60Hz, 440V-60Hz



**General purpose motor
TFO-KK**
75~132kW 2,4 pole
55~132kW 6 pole
200V-50/60Hz, 220V-60Hz
400V-50/60Hz, 440V-60Hz



**High efficiency motor [Super Power]
TFO-K, KK**
0.2~160kW 4 pole
0.4~160kW 2,6 pole
200V-50/60Hz, 220V-60Hz
400V-50/60Hz, 440V-60Hz

Motors for special environments



**Submersible motor
Canned type
Water tight insulated wire type**
6~12"
0.75~225kW 2 pole
600V or less

Gear motors



**CA series
Compact type gear motor**
TOG : 0.1~0.2kW
TFOG : 0.3~2.2kW
1.3/1.6~300/360min⁻¹



**GA series
General type gear motor**
TFOG-K, KK : 0.4~11kW
7.5/9~500/600min⁻¹



**CA series
Compact type gear motor with break**
TOG-K : 0.1~0.2kW
TFOG-K : 0.4~2.2kW
1.3/1.6~300/360min⁻¹
(HBC type break)



**GA series
General type gear motor with break**
TFOG-K, KK : 0.4~11kW
7.5/9~500/600min⁻¹
(0.4~1.5kW FA type break)



**RZ series
Hypoid shaft gear motor**
TOG-K : 0.1kW
TFOG-K : 0.3~3.7kW
6.3/7.5~150/180min⁻¹
Leg mount/flange hollow shaft



**PB series
Medium-capacity
planetary gear motor**
TFOG-KK : 11~55kW
35/42~300/360min⁻¹



CA series Vertical type gear motor
VTOG-K : 0.1~0.2kW
VTFOG-K : 0.3~2.2kW
1.3/1.6~300/360min⁻¹



**GA series
Vertical type gear motor**
VTOG-K : 0.4~7.5kW
33.3/40~500/600min⁻¹

High efficiency permanent magnet motors



200W~7.5kW
(~15kW under planing)