



GIPFEL KOREA T/L MOTOR DATA SHEET

MODEL TYPE (적용모델)	GOA-05	CURRENT(A) 전류	FULL LOAD (허용전류)	2.8 / 1.6A
OUTPUT POLES (출력) (극수)	0.5kW X 6P		STARTING (기동전류)	17.6 / 9.91A
PHASE (상수)	3 Ph	EFFICIENCY : FULL LOAD (효율)		69% Above
RATED VOLTAGE (V) (사용 전압)	220 / 380 V	POWER FACTOR : FULL LOAD (역율)		64% Above
FREQUENCY (주파수)	60 Hz	STARTING METHOD		FULL VOLTAGE
ROTOR TYPE (로타형식)	Squirrel Cage	FULL LOAD SPEED (회전속도)		1150 rpm
ENCLOSED TYPE (냉각방식)	TENV	TORQUE (토크)	FULL LOAD (정동)	0.44kg/m
MOUNTING ASSEMBLY (결합방식)	Horizontal		STARTING (기동)	0.55kg/m
		Flange Type	6203 / ZZ LOAD SIDE	
INSULATION CLASS (권선등급)	' B '	BEARING	6202 / ZZ OPPOSITE SIDE	
STARTING METHOD (작동방식)	Direct On Line	BEARING RUBRICATION		GREASE
AMBIENT TEMPERATURE (사용온도) (MAX)	40°C	MINIMUM STARTING VOLTAGE		200 / 345V
TEMPERATURE RISE (허용온도)	80°C	APPLICATION STANDARD (참조)		
SERVICE FACTOR & RATING (서비스팩터) (사용시간)	1.0 / 30 Minute	REMARKS : DC BRAKE 90[V]		



GIPFEL KOREA T/L MOTOR DATA SHEET

MODEL TYPE (적용모델)	GOA-075	CURRENT(A) 전류	FULL LOAD (허용전류)	4.0 / 2.4A
OUTPUT POLES (출력) (극수)	0.75kW X 4P		STARTING (기동전류)	17.6 / 9.91A
PHASE (상수)	3 Ph	EFFICIENCY : FULL LOAD (효율)		72% Above
RATED VOLTAGE (V) (사용 전압)	220 / 380 V	POWER FACTOR : FULL LOAD (역율)		71% Above
FREQUENCY (주파수)	60 Hz	STARTING METHOD		FULL VOLTAGE
ROTOR TYPE (로타형식)	Squirrel Cage	FULL LOAD SPEED (회전속도)		1750 rpm
ENCLOSED TYPE (냉각방식)	TENV	TORQUE (토크)	FULL LOAD (정동)	0.42kg/m
MOUNTING ASSEMBLY (결합방식)	Horizontal		STARTING (기동)	0.75kg/m
		Flange Type	6203 / ZZ LOAD SIDE	
INSULATION CLASS (권선등급)	' B '	BEARING	6202 / ZZ OPPOSITE SIDE	
STARTING METHOD (작동방식)	Direct On Line	BEARING RUBRICATION		GREASE
AMBIENT TEMPERATURE (사용온도) (MAX)	40°C	MINIMUM STARTING VOLTAGE		200 / 345V
TEMPERATURE RISE (허용온도)	80°C	APPLICATION STANDARD (참조)		
SERVICE FACTOR & RATING (서비스팩터) (사용시간)	1.0 / 30 Minute	REMARKS : DC BRAKE 90[V]		