TH Series

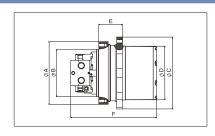


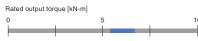
[Main Application]

Ocompact track loaders, crawler carriers, traveling units for agricultural machinery

[Features]

- Ocompatible with HST system
- OMotor unit with reducer for high speed and high pressure
- OBuilt-in parking brake
- 2-speed motor (high/low speed)





■Specification

			TH06VB	TH07VB
	Rated Output Torque	N-m	5390	6670
	Max. Output Speed	min-1	130	170
	Max. Pressure	MPa	34.3	41.2
	Max. Flow Rate (ref.)	L/min	72	110

Outline Dimensions

		TH06VB	TH07VB
А	mm	270	280
В	mm	200	210
С	mm	279	321
D	mm	200	241.3
Е	mm	106	106
F	mm	361	383.5

EM series



[Main Application]

OTraveling unit for various construction machines such as hydraulic excavators

[Features]

- OCompact, highly efficient hydraulic motors
- ○The technology of the highly reliable GM Series is used
- OShockless relief valve, built-in parking brake
- O2-speed motor (high/low speed)

■Specification

		EM138V	EM290V
Max. Motor Displacement	cm³/rev	138	290
Max. Pressure	MPa	35	34.3
Max. Flow Rate (ref.)	L/min	220	390