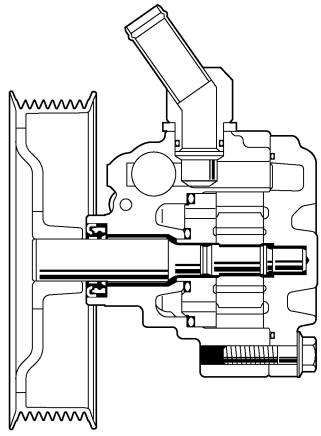
■VANE PUMP

A compact and lightweight vane pump assembly, which uses die-cast aluminum as the material for its front and rear housings, is used. By optimizing its internal construction, this vane pump has realized as low-friction operation, which leads to low fuel consumption.



080CH23Y

Cross Section

▶ Specifications ◀

Engine Type		2UZ-FE	1GR-FE		1VD-FTV	
Destination		All	Except G.C.C. Countries	G.C.C. Countries	Except G.C.C. Countries	G.C.C. Countries
Theoretical Discharge Rate	l/min	15	←	←	←	←
Relief valve mechanism		Incorporated into pump	←	Separated from pump	Incorporated into pump	Separated from pump
Relief Pressure	MPa (kgf/cm^2, psi)	10 (102, 1450)	←	←	←	←