

<b>Performance data</b>	TOE CY-6091-MK
Flow rate	50 Hz: up to 200 l/min / up to 52.8 USGPM 60 Hz: up to 90 l/min / up to 23.8 USGPM
Total head	50 Hz: up to 115 m / up to 377 ft 60 Hz: up to 120 m / up to 394 ft
Possible liquids	oil up to 350 °C
<b>Design</b>	close coupled version
<b>Motor</b>	2.8 - 4.0 kW / 3.8 - 5.4 HP three-phase motors
<b>Materials</b>	spheroidal graphite cast iron
<b>Suction connection</b>	G 3/4; SAE 1; SAE 1 1/4
<b>Pressure connection</b>	G 3/4; SAE 1; SAE 1 1/4
<b>Shaft sealing</b>	by separating can
<b>Dimensions (WHD)</b>	160 - 200 x 247 - 281 x 501 - 582 mm
<b>Weight</b>	33 - 46 kg / 72.8 - 101.4 lbs
	leakage-free and maintenance-free due to magnetic coupling
<b>Advantages</b>	high pressures with compact design possible reverse operation suitable for the delivery of gas shares steep characteristic curve
<b>Possible applications</b>	tempering of tool moulds cooling of machines, systems and production processes heating of moulds in aluminium die-casting cooling of transformers in railcars