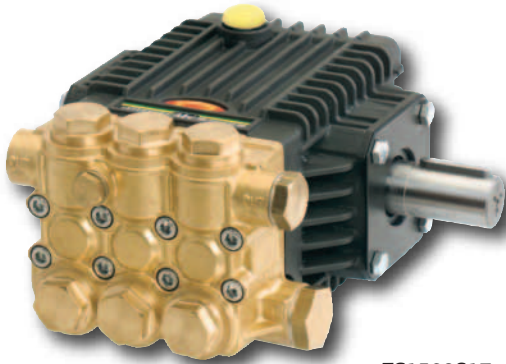




TC1509S17

60 Series - Features:

- Triplex plunger pumps
- Compact design
- Forged brass manifold with an exclusive lifetime warranty
- Long life, low pressure seals
- Oversized bearings and sight glass

60 Series - Solid Shaft - Specifications:

Max. Inlet Pressure125 PSI
 Max. Fluid Temperature.....165° F
 Inlet Port Thread.....1/2"-14 BSP-F
 Discharge Port Thread.....3/8"-19 BSP-F
 Gauge Port.....1/8"
 Shaft Diameter......945 in./24 mm
 Pump Dimensions7.6"x 8.0"x 4.9"
 Crankcase Oil Capacity.....11.8 oz.
 Use GP Series 100 Oil (see page 60)
 Product Group.....U

60 SERIES - 24 MM SOLID SHAFT							
MODEL	GPM	PSI	RPM	BORE	STROKE	HP	SHP WGHT
TC1509S17	1.75 GPM	2,500 PSI	1450 RPM	.591 in./15 mm	.370 in./9.4 mm	3.0 EBHP	15.2 lbs.
	2.1 GPM	2,500 PSI	1750 RPM	.591 in./15 mm	.370 in./9.4 mm	3.6 EBHP	15.2 lbs.
TC1511S17	2.1 GPM	2,500 PSI	1450 RPM	.591 in./15 mm	.453 in./11.5 mm	3.6 EBHP	15.2 lbs.
	2.6 GPM	2,500 PSI	1750 RPM	.591 in./15 mm	.453 in./11.5 mm	4.45 EBHP	15.2 lbs.
TC1809S17	2.5 GPM	2,200 PSI	1450 RPM	.709 in./18 mm	.370 in./9.4 mm	3.77 EBHP	15.2 lbs.
	3.1 GPM	2,200 PSI	1750 RPM	.709 in./18 mm	.370 in./9.4 mm	4.67 EBHP	15.2 lbs.
TC1811S17	3.25 GPM	2,200 PSI	1450 RPM	.709 in./18 mm	.453 in./11.5 mm	4.9 EBHP	15.2 lbs.
	3.9 GPM	2,200 PSI	1750 RPM	.709 in./18 mm	.453 in./11.5 mm	5.88 EBHP	15.2 lbs.
TC1507S34	3.0 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.283 in./7.2 mm	5.55 EBHP	15.2 lbs.
TC1508S34	3.3 GPM	2,500 PSI	3400 RPM	.591 in./15 mm	.315 in./8.0 mm	5.65 EBHP	15.2 lbs.



TC1508E175

60 Series - Hollow Shaft - Electric - Specifications:

Hollow Shaft5/8 (.625)in. or 3/4 (.750) in.
 Pump Dimensions7.8"x 7.3"x 5.5"

60 SERIES - 5/8" HOLLOW SHAFT, FLANGED FOR DIRECT COUPLE TO ELECTRIC MOTORS (NEMA 56C)							
MODEL	GPM	PSI	RPM	BORE	STROKE	HP	SHP WGHT
TC1502E175	0.25 GPM	2,500 PSI	1750 RPM	.591 in./15 mm	.079 in./2.0 mm	0.5 EBHP	15.1 lbs.
TC1802E175	0.5 GPM	2,200 PSI	1750 RPM	.709 in./18 mm	.079 in./2.0 mm	0.8 EBHP	15.1 lbs.
TC1508E175	1.75 GPM	2,500 PSI	1750 RPM	.591 in./15 mm	.315 in./8.0 mm	3.0 EBHP	15.1 lbs.
TC1509E175	2.10 GPM	2,500 PSI	1750 RPM	.591 in./15 mm	.370 in./9.4 mm	3.6 EBHP	15.1 lbs.
TC1809E175	3.10 GPM	2,200 PSI	1750 RPM	.709 in./18 mm	.370 in./9.4 mm	4.7 EBHP	15.1 lbs.
TC1504E345	1.75 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.158 in./4.0 mm	3.2 EBHP	15.1 lbs.
TC1505E345	2.1 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.197 in./5.0 mm	3.88 EBHP	15.1 lbs.
TC1506E345	2.6 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.256 in./6.5 mm	4.81 EBHP	15.1 lbs.
TC1507E345	3.0 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.283 in./7.2 mm	5.55 EBHP	15.1 lbs.

60 SERIES - 3/4" HOLLOW SHAFT, FLANGED FOR DIRECT COUPLE TO ELECTRIC MOTORS (NEMA 56C)							
MODEL	GPM	PSI	RPM	BORE	STROKE	HP	SHP WGHT
TC1506E346	2.6 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.256 in./6.5 mm	4.81 EBHP	15.1 lbs.
TC1507E346	3.0 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.283 in./7.2 mm	5.55 EBHP	15.1 lbs.
TC1508E346	3.3 GPM	2,500 PSI	3400 RPM	.591 in./15 mm	.315 in./8.0 mm	5.65 EBHP	15.1 lbs.

60 Series - Hollow Shaft - Gasoline - Specifications:

Hollow Shaft3/4 (.750) in.

Pump Dimensions7.6"x7.6"x5.1"



TC1506G

60 SERIES - 3/4" HOLLOW SHAFT, FLANGED FOR DIRECT COUPLE TO GASOLINE ENGINES (SAE J609A)

MODEL	GPM	PSI	RPM	BORE	STROKE	HP	SHP WGT
TC1506G	2.6 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.256 in./6.5 mm	7.21 GHP	14.6 lbs.
TC1507G	3.0 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.283 in./7.2 mm	8.32 GHP	14.6 lbs.
TC1508G	3.3 GPM	2,500 PSI	3400 RPM	.591 in./15 mm	.315 in./8.0 mm	8.48 GHP	14.6 lbs.
TC1509G	4.0 GPM	2,500 PSI	3400 RPM	.591 in./15 mm	.370 in./9.4 mm	10.27 GHP	14.6 lbs.

60 Series - Hollow Shaft - Gasoline - Specifications:

Hollow Shaft3/4 (.750) in.

Pump Dimensions10.4"x8.0"x7.7"



TC1506GUI

60 SERIES - 3/4" HOLLOW SHAFT, FLANGED FOR DIRECT COUPLE TO GASOLINE ENGINES (SAE J609A) w/ BUILT-IN TRAPPED PRESSURE UNLOADER

MODEL	GPM	PSI	RPM	BORE	STROKE	HP	SHP WGT
TC1506GUI	2.6 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.256 in./6.5 mm	7.21 GHP	16.0 lbs.
TC1507GUI	3.0 GPM	2,700 PSI	3400 RPM	.591 in./15 mm	.283 in./7.2 mm	8.32 GHP	16.0 lbs.
TC1508GUI	3.3 GPM	2,500 PSI	3400 RPM	.591 in./15 mm	.315 in./8.0 mm	8.48 GHP	16.0 lbs.
TC1509GUI	4.0 GPM	2,500 PSI	3400 RPM	.591 in./15 mm	.370 in./9.4 mm	10.27 GHP	16.0 lbs.

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