

# T Series 77

30 mm bore – Sixplex Plunger Pump

## FEATURES

- Forged brass manifold with exclusive lifetime warranty
- High flow applications
- Dual manifolds utilizing a common crankcase for efficient performance
- Solid ceramic plungers with continuously lubricated packings
- Unitized stainless steel inlet and discharge valves
- Bronze connecting rods for maximum life



## SPECIFICATIONS

<b>Pump Model</b>	<b>T1591</b>
Maximum Volume	28.0 GPM
Maximum Discharge Pressure	2175 PSI
Maximum Pump Speed	1000 RPM
Maximum Inlet Pressure	125 PSI
Maximum Inlet Vacuum	9 ft. water (7.9 in. Hg)
Bore	1.181 in. / 30 mm
Stroke	1.102 / 28
Crankcase Oil Capacity	71 oz.
Maximum Fluid Temperature	165°F
Inlet Port Thread	1-11 BSPP-F
Discharge Port Thread	3/4-14 BSPP-F
Shaft Diameter.	1.378 in. / 35 mm
Weight	156 lbs.
Dimensions	22.1 x 14.0 x 9.7 in.