

# 66 Series, TSP

## High Pressure Triplex Plunger Pump

### FEATURES

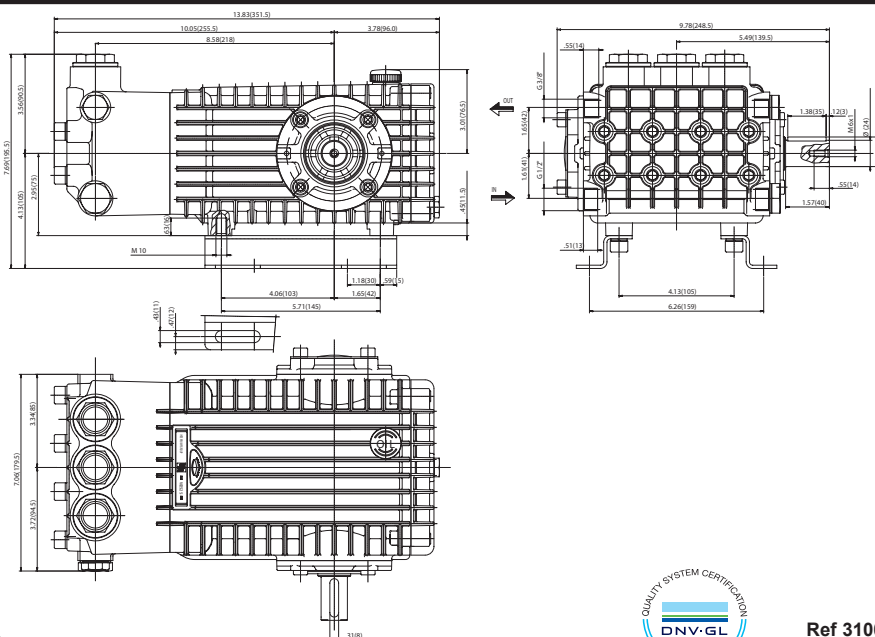
- Compact, High Pressure
- Oversized roller bearings
- Fully anodized crankcase
- Innovative new seal design extends seal life
- New plunger design improves "thermal shock" resistance
- New valve cap design improves hydrostatic performance
- Also available in "L" left-handed versions



### SPECIFICATIONS

| Pump Model                  | TSP1619             | TSP1619<br>Alternate Spec | TSP1621   | TSP1819   | TSP1821   |
|-----------------------------|---------------------|---------------------------|-----------|-----------|-----------|
| Maximum GPM                 | 3.6                 | 4.3                       | 4.3       | 5.0       | 5.5       |
| Maximum PSI                 | 7250                | 5800                      | 6525      | 5100      |           |
| Horsepower                  | 17.8 EBHP           | 17.0 EBHP                 | 19.2 EBHP | 17.5 EBHP | 19.2 EBHP |
| Maximum RPM                 | 1450                | 1750                      | 1450      |           |           |
| Inlet PSI Maximum (Minimum) | 125 PSI (30 PSI)    |                           |           |           |           |
| Plunger Bore (mm)           | .629 (16)           | .629 (16)                 | .629 (16) | .709 (18) | .709 (18) |
| Plunger Stroke (mm)         | .748 (19)           | .748 (19)                 | .826 (21) | .748 (19) | .826 (21) |
| Oil Capacity                | 33.8 oz             |                           |           |           |           |
| Maximum Fluid Temperature   | 165° F              |                           |           |           |           |
| Inlet Port Thread           | 1/2" BSP-F          |                           |           |           |           |
| Discharge Port Thread       | 3/8" BSP-F          |                           |           |           |           |
| Shaft Diameter (mm)         | .945 (24)           |                           |           |           |           |
| Weight lb(kg)               | 51.8 (18.5)         |                           |           |           |           |
| Dimensions                  | 13.8" x 9.8" x 7.7" |                           |           |           |           |

### DIMENSIONS



General Pump  
is a member of  
the Interpump Group



Ref 310046 Rev. P  
11-21



***A member of the Interpump Group***

