

Power Steering

Type: **8098 / LS-8 H**

Full tested with high quality Material produced For Buses & Commercial trucks



● Product Benefits:

- Optimal steering feel and precision
- Light weight
- Compact design packaging
- High performance
- High stiffness
- Low energy consumption
- Low wear and maintenance

Max. Front Axle Load	8500 Kg
Steering Gear Ratio	17 – 20
Pitman-Arm Rotation	2 X 47°
Steering Wheel Turns	2 X 2.4
Max. Design Pressure	160 bar
Max. Working Pressure	120 bar
Hydraulic Torque*	5082 – 5979 N.m
Pump Flow	16 – 20 Lit/min

● Specifications: ▶

*Theoretical hydraulic torque at max working pressure (100% efficiency)

- 1 Piston
- 2 Sector shaft
- 3 Housing
- 4 Steering spindle connection
- 5 Worm
- 6 Ball chain

