

ALLWEILER AG SNF210R54 GG OIL PUMP CAPACITY-320 l/min HEAD- 8 bar

ALLWEILER AG SNF210R54 GG oil pump is a high-performance, heavy-duty positive-displacement pump designed for demanding industrial and marine lubrication systems. With an impressive capacity of **320 L/min** and a discharge head of **8 bar**, this pump delivers smooth, pulsation-free oil flow—perfect for large-scale lubrication circuits, heavy hydraulic drive systems, and fuel oil transfer applications where reliability and steady volume output are critical.

Rugged construction and hydraulic efficiency

Built with precision-machined internal gears made from premium alloy steel, the SNF210R54 GG achieves tight internal clearances that minimize leakage and maximize volumetric efficiency. Its robust, corrosion-resistant cast housing ensures strength and durability under harsh operating conditions. The dynamic balancing of its internal components, coupled with finely tuned gear geometry, provides low-vibration and low-noise performance, helping to extend the life of seals, bearings, and connected piping systems.

Flexible integration and streamlined maintenance

Featuring standardized inlet and outlet port connections along with a modular, compact design, the pump supports easy integration with electric motors, diesel engines, or hydraulic drives. Its footprint and mounting interface are compatible with space-constrained systems and retrofit scenarios. Service-friendly features include front-access covers and a removable casing, allowing quick inspection and replacement of mechanical seals, gear sets, and bearings—reducing downtime and simplifying preventive maintenance.

Reliable performance in critical environments

Designed to meet the rigorous demands of marine propulsion, power generation, and large industrial installations, the ALLWEILER AG SNF210R54 GG pump delivers consistent oil supply under moderate pressure. Its combination of high flow rate, durable materials, and ease of service makes it ideally suited for users who require dependable lubrication and hydraulic fluid circulation with minimal lifecycle costs.

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