



## **ALLWEILER SPF 40R 38G8.3W20 CAPACITY-62 l/min HEAD-5 BAR OIL PUMP**

ALLWEILER SPF 40R 38G8.3W20 oil pump is a robust, high-efficiency positive-displacement unit designed for reliable fluid circulation in industrial and marine systems. With a flow capacity of **62 L/min** and a discharge head of **5 bar**, this pump delivers steady, pulsation-free oil supply—ideal for medium-duty lubrication systems, fuel transfer circuits, and hydraulic drive applications where consistent performance and volume efficiency are essential.


Crafted from premium-grade materials, the SPF 40R 38G8.3W20 features precision-machined internal gears engineered for tight clearances to ensure high volumetric efficiency and minimal internal leakage. Its corrosion-resistant housing and balanced rotary assembly help reduce vibration and noise, protecting both the pump and connected equipment from stress and wear. Heavy-duty bearings and reliable sealing systems enhance service life while maintaining performance under continuous-duty conditions, even in harsh environments.


Its compact and modular design facilitates easy installation and integration. Standardized inlet/outlet port sizes and mounting configurations support direct coupling to electric motors, gearboxes, or hydraulic drives, making it versatile for new installations or retrofits. The front-access service panel allows technicians to inspect mechanical seals, bearings, and gear sets without needing to dismantle the entire assembly—streamlining maintenance and minimizing downtime and operational costs.

Engineers, maintenance professionals, and equipment manufacturers will appreciate the ALLWEILER SPF 40R 38G8.3W20 oil pump for its dependable 62 L/min flow at 5 bar capability, along with its durable construction and ease of service. This pump offers a balanced combination of performance, reliability, and cost-efficiency, making it a trusted solution for medium-flow oil handling in critical systems. Whether used in industrial production, marine propulsion, or process lubrication, it delivers consistent, quiet, and efficient operation over an extended operational lifespan.

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