

High Temperature Gear Pump

Our High-Temperature Gear Pump is a robust solution designed for pumping viscous liquids with suspended impurities, specifically engineered to endure elevated process temperatures.

These Volumetric Gear Pumps are known for their reliability, ensuring a steady, pulse-free flow, and delivering impressive differential pressures.

Additionally, the precision-engineered internal components provide accurate and repeatable performance over time.

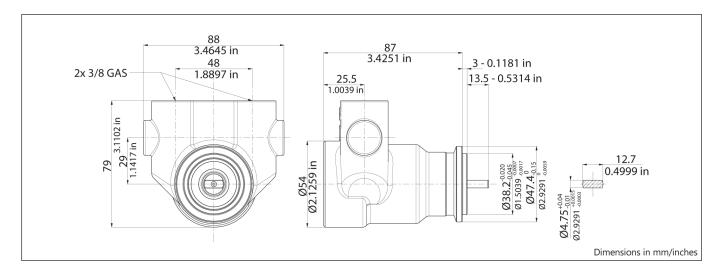


MAIN APPLICATIONS

• Fryer machines

TECHNICAL INFORMATION			
Pump housing material	Cast Iron G25	Wet lift with water*	> 6 m
Gears and bushing material	Hastelloy	Speed range	from 250 to 3500 rpm
Ports	1/2" GAS	Max output power	250 W
Max static pressure	20 bar/290 psi	Unit weight	1.866 Kg
Min7max fluid temperature	5/250 °C - 41/482 F		

^{*} Priming ability varies with operating conditions and fluid characteristics

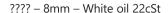


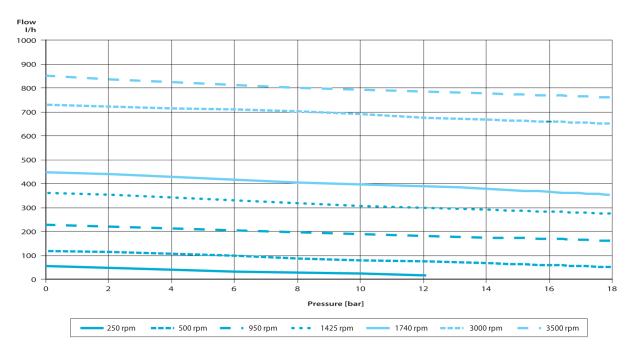


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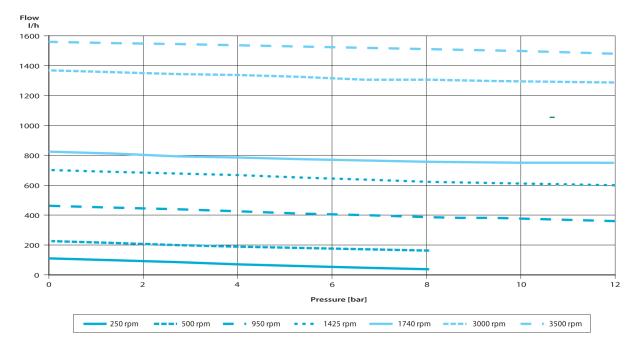


> HIGH TEMPERATURE GEAR PUMP





???? -16 mm - White oil 22cSt



Note: Nominal motor speed 4000 RPM.



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