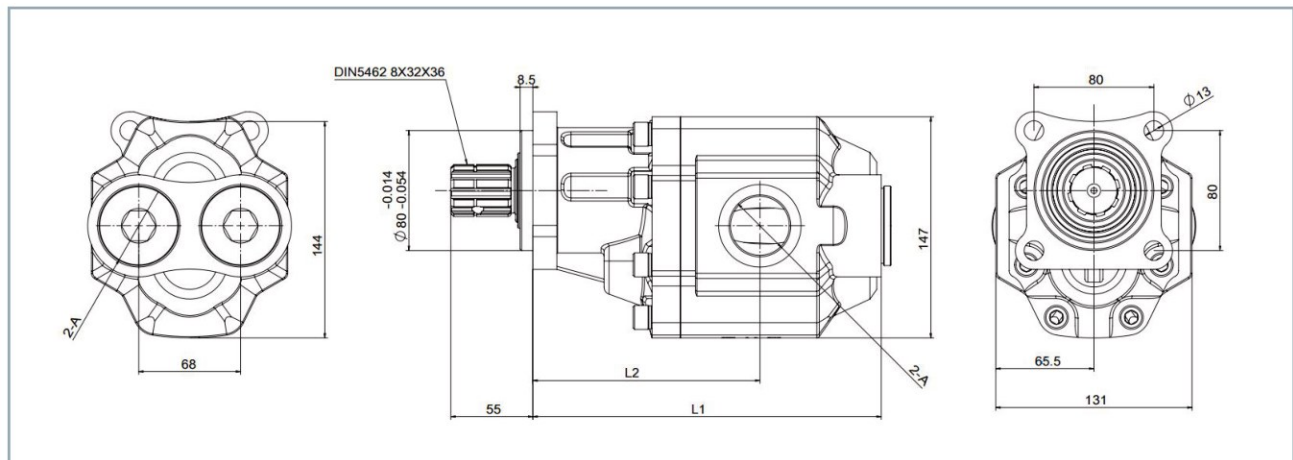




THG1 Series External Gear Pumps



DIMENSIONS(mm):

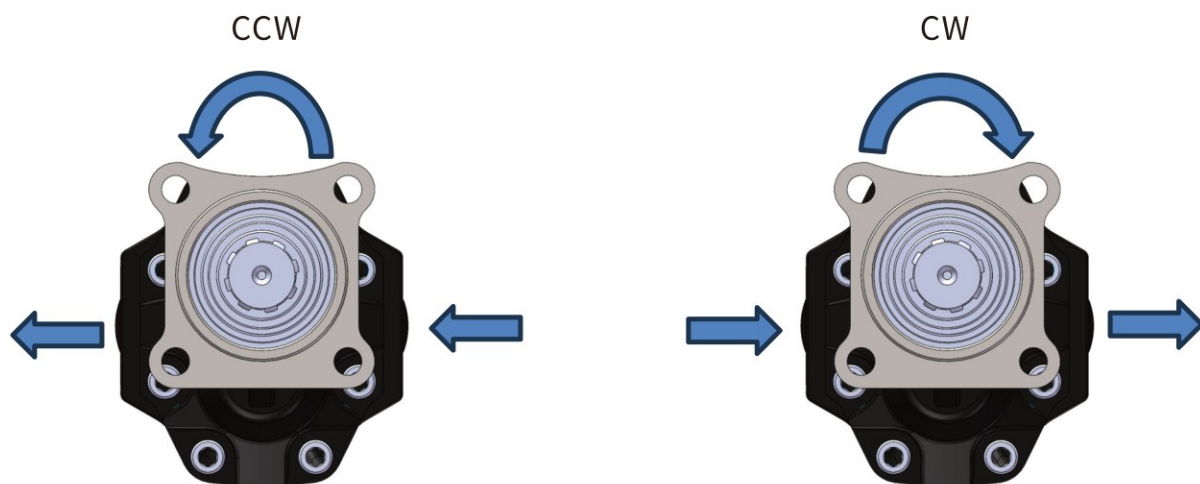


Type	P/N	L1	L2	Inlet	Outlet	Rotation	Weight(Kg)
THG1080	8020080250000	212.5	139.5	G1"	G1"	Bidirectional	16
THG1100	8020100250000	226.5	145.5	G1-1/4"	G1-1/4"		17
THG1110	8020110250000	232.5	151.5	G1-1/4"	G1-1/4"		17.55

TECHNICAL DATA:

- Working temperature: -15°C — $+100^{\circ}\text{C}$
- Optimal viscosity range : 10 — 100cst

Type	Disp. (ml/r)	Pressure (bar)			Speed (rpm)		
		P1(Max. Cont.)	P2(Max. Intermit. <20s)	P3(Max. Peak, <5s)	Max. Cont. ($\leq P1$)	Max. Intermit. (<15bar)	Min.
THG1080	80	250	280	290	2200	2800	300
THG1100	100	250	280	290	2200	2800	300
THG1110	110	250	280	290	2200	2800	300



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