

Gear Pumps

Aluminum Single Group 4

- High strength extruded aluminum body
- Pressure balanced floating bearing blocks
- High strength extruded aluminum body
- Moulded pressure seals, shaft seal with back-up ring
- Mounting flange options: European four bolts; German PTO; SAE C
- Shaft options: Taper 1:8 and Spline SAE 14 teeth and DIN; Parallel $\varnothing 30$ and $\varnothing 31.75$
- Port options: European flanged ports, SAE flanged ports, Threaded gas ports



		Frame Sizes						
		060	085	106	130	148	180	200
Displacement	cm ³ /rev [in ³ /rev]	58.1 [3.55]	83.3 [5.08]	103.5 [6.32]	126.2 [7.70]	143.9 [8.78]	174.2 [10.63]	194.3 [11.86]

TAP4NN

Rated pressure	bar [psi]	220 [3190]	220 [3190]	220 [3190]	220 [3190]	210 [3045]	170 [2465]	150 [2175]
Maximum speed	min ⁻¹ (rpm)	3000	3000	2500	2500	2400	2400	2400