

Gear Pumps

Aluminum Single Group 2

- High strength extruded aluminum body
- Various splined, parallel, tapered and tang shaft ends
- Various standard and special engine mounting flanges
- Port configurations including European, German, BSPP, O-ring boss, and metric ports
- Numerous relief valve options, including full-flow, pilot and others
- Outrigger bearing assembly available for high radial and thrust load applications



		Frame Sizes								
		4,0	6,0	8,0	011	014	017	019	022	025
Displacement	cm ³ /rev [in ³ /rev]	3.9 [0.24]	6.0 [0.37]	8.4 [0.51]	10.8 [0.66]	14.4 [0.88]	16.8 [1.02]	19.2 [1.17]	22.8 [1.39]	25.2 [1.54]

SNP2NN

Rated pressure	bar [psi]	250 [3625]	250 [3625]	250 [3625]	250 [3625]	250 [3625]	250 [3625]	210 [3045]	180 [2610]	160 [2320]
Maximum speed	min ⁻¹ (rpm)	4000	4000	4000	4000	3500	3000	3000	3000	3000

SKP2NN*

Rated pressure	bar [psi]	250 [3625]	250 [3625]	250 [3625]	250 [3625]	250 [3625]	250 [3625]	240 [3480]	210 [3045]	190 [2755]
Maximum speed	min ⁻¹ (rpm)	4000	4000	4000	4000	3500	3000	3000	3000	3000

* SKP2NN is a special version of the SNP2. SKP2 is designed for higher torque applications and is only available with SAE flange.