



GROUP 2P – P3000 SERIES

PERFORMANCE DATA

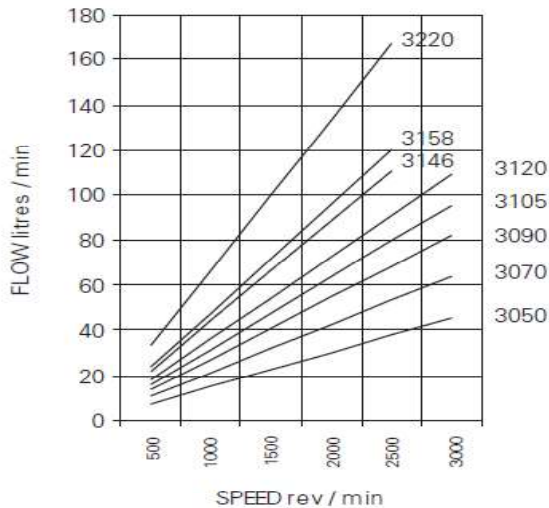
Pressures quoted are relief valve maximum by-pass
Performance with SAE 20W oil at 50° C

PUMP TYPE	DISPLACEMENT	NOMINAL DELIVERY @1500 RPM & PRESSURE P		MAXIMUM CONTINUOUS PRESSURE P		SPEED AT MAXIMUM CONTINUOUS PRESSURE P	
		cc/rev	Max(lpm)	Min(lpm)	psi	bar	Max
3050	16.67	25	21.8	3000	207	3000	700
3070	22.73	34	30.7	3000	207	3000	700
3090	28.79	43.2	39.4	3000	207	3000	700
3105	33.34	50	45.8	3000	207	3000	700
3120	37.88	56.8	52.3	3000	207	3000	700
3146	45.46	68.2	63.8	2525	174	2500	700
3158	49.40	74.1	68.9	2525	174	2500	700
3220	68.8	103.2	96	2000	138	2500	700

TYPICAL PERFORMANCE

TYPICAL PUMP DELIVERY

Flow at Max. Pressure.



TYPICAL INPUT HORSEPOWER

Fluid SAE 20W
Fluid Temperature 50° C

