

Rotary Gear Pump Performance Table



G6-55		1000rpm		
Pressure	Flow	Power	Torque	
BAR	LPM	KW	N.m	
5.0	106	2	19	
5.5	103	2	20	
6.0	101	2	22	
6.5	99	3	23	
7.0	97	3	25	
7.5	95	3	26	
8.0	93	3	28	
8.5	91	3	29	
9.0	89	4	30	
9.5	87	4	32	
10.0	86	4	33	
10.5	84	4	34	
11.0	82	4	36	
11.5	80	4	37	
12.0	79	4	38	
12.5	77	5	39	
13.0	76	5	40	
13.5	74	5	41	
14.0	73	5	43	
14.5	72	5	44	
15.0	71	5	45	
15.5	69	5	46	
16.0	68	5	47	
16.5	67	5	49	
17.0	66	6	50	
17.5	65	6	51	
18.0	64	6	52	
18.5	63	6	54	
19.0	62	6	55	
19.5	62	7	57	
20.0	61	7	58	