

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