

Vs	48
Vpk	45
RI	8

		Angle	phi	Vd	I
Ipk	5.625	-60	-1.047	86.97	0.000
		-50	-0.873	82.47	0.977
Load angle	-60	-40	-0.698	76.93	1.924
load radians	-1.047198	-30	-0.524	70.50	2.813
		-20	-0.349	63.39	3.616
		-10	-0.175	55.81	4.309
		0	0.000	48.00	4.871
		10	0.175	40.19	5.286
		20	0.349	32.61	5.540
		30	0.524	25.50	5.625
		40	0.698	19.07	5.540
		50	0.873	13.53	5.286
		60	1.047	9.03	4.871
		70	1.222	5.71	4.309
		80	1.396	3.68	3.616
		90	1.571	3.00	2.813
		100	1.745	3.68	1.924
		110	1.920	5.71	0.977
		120	2.094	9.03	0.000

