

螺旋直径(mm)	100	160	200	250	315	400	500	630	800	1000	1250
螺距(m m)	100	160	200	250	315	355	400	450	500	560	630
转速(r/ min)	140	120	90	90	75	75	60	60	45	35	30
输送量q =0.33 (m ³ /h)	2.2	7.6	11	22	36.4	66.1	93.1	160	223	304	458
功率pd 1 =10m(k w)	1.1	1.5	2.2	2.4	3.2	5.1	4.1	8.6	12	16	24.4
功率pd 1 =30m(k w)	1.6	2.8	3.2	5.3	8.4	11	15.3	25.9	36	48	73.3
转速(r/ min)	120	90	75	75	60	60	45	45	35	30	20
输送量q =0.33 (m ³ /h)	1.9	5.7	18	18	29.1	52.9	69.8	125	174	261	305
功率pd 1 =10m(k w)	1.0	1.3	2.1	2.1	2.9	4.1	4.7	6.8	9.4	14.1	16.5
功率pd 1 =30m(k w)	1.5	2.3	4.5	4.5	7	8.9	11.6	20.4	28.3	42.2	49.5
转速(r/ min)	90	75	60	60	45	45	35	35	30	20	16

输销量q =0.33 (m ³ /h)	1.4	4.8	15	15	21.8	39.6	54.3	97	149	174	244
功率pd 1 =10m(k w)	0.9	1.2	1.9	1.9	2.5	3.4	4.3	5.4	8.1	9.5	13.3
功率pd 1 =30m(k w)	1.2	2.2	3.8	3.8	5.4	6.8	9.2	16	24.4	28.6	39.9
转速(r/ min)	75	60	45	45	35	35	30	30	20	16	13
输销量q =0.33 (m ³ /h)	1.2	3.8	11	11	17	31.7	46.5	73.0	99.3	139	199
功率pd 1 =10m(k w)	0.75	1.1	1.6	1.6	2.1	3.1	3.7	4.6	5.7	7.7	11
功率pd 1 =30m(k w)	1.1	1.8	3.4	3.4	4.4	5.6	8	14	16.7	23.2	33