



水轮机 (Turbine)						发电机 Generator	调速器 Governor (调速功) (regulating work)	阀门 valve
型号 Type	水头 Head (m)	流量 Discharge (m ³ /s)	转速 Speed (r/min)	功率 Power (kw)	效率 Efficiency (%)			
HL110-LJ-100	92	3.35	600	2751	91	SF2500-10	YWT-1000 YWT-1800	Z941H-16 Dg1000
	108	3.63		3442	89.5	SF3200-10		
	128	3.84	750	4330	89.8	SF4000-8		
	142	4.17		5274	90.8	SF5000-8		
	166	4.51		6610	90	SF6300-8		
HL110-LJ-120	89	4.91	500	4342	92	SF4000-12	YWT-1800	Z941H-16 Dg1200
	115	5.17		5296	90.8	SF5000-12		
	132	5.62	600	6658	91.8	SF6300-10	YWT-3000	Z940H-25 Dg1200
	152	6.21		8477	91.5	SF8000-10		
	178	6.72		10508	89.5	SF10000-10		
HL110-LJ-140	128.6	7.21	500	8290	91.2	SF8000-12	YWT-3000	Z941H-16 DN1200
	150.0	7.76		10330	90.5	SF10000-12	YWT-3000	Z940H-25 DN1200
	172.0	8.40	600	12913	91.2	SF12500-10	YWT-3800	
HL110-LJ-160	108.6	8.55	428.6	8290	90.8	SF8000-14	YWT-3000	Z941H-16 DN1300
	124.5	9.25		10330	91.5	SF10000-14	YWT-3800	
	145.0	10.01		12913	90.7	SF12500-14	YWT-5000	Z940H-25 DN1400
	162.0	10.67	500	15496	91.4	SF15000-12		
HL110-LJ-180	109.0	10.58	375	10330	91.4	SF10000-16	YWT-3800	Z941H-16 DN1500
	123.0	11.71		12913		SF12500-16	YWT-5000	
	140.0	12.38	428.6	15496	91.2	SF15000-14	YWT-5000	Z940H-25 DN1600
	168.0	13.72		20661	91.4	SF20000-14	6000	
HL110-LJ-200	108.0	13.34	300	12913	91.4	SF12500-20	YWT-5000	Z941H-16 DN1700
	146.0	15.75	375	20661	91.6	SF20000-16	6800	Z940H-25 DN1700
	170.0	17.02	428.6	25826	91.0	SF25000-14	7900	
HL110-LJ-225	106.0	16.33	300	15496	91.3	SF15000-20	6400	Z941H-16 DN1800
	125.3	18.38		20661	91.5	SF20000-20	7800	
	145.3	19.98		25826	90.7	SF25000-20	9100	Z940H-25 DN1900
	165.0	20.98	375	30992	91.3	SF30000-16	10200	
HL110-LJ-250	109.0	21.08	250	20661	91.7	SF20000-24	8700	Z941H-16 DN2100
	127.0	22.83	300	25826	90.8	SF25000-20	10200	
	142.0	24.24		30992	91.8	SF30000-20	11500	Z940H-25 DN2200
	158.0	25.42		36157	91.8	SF35000-20	12700	
HL110-LJ-275	112.0	25.64	250	25826	91.8	SF25000-24	11300	Z941H-16 DN2300
	125.0	27.48		30992	92.0	SF30000-24	12800	
	139.0	28.92		36157	91.7	SF35000-24	14200	Z940H-25 DN2300
	154.0	30.00	300	41322	91.2	SF40000-20	15500	Z940H-25 DN2400
	165.0	31.26		46488	91.9	SF45000-20	16700	
HL110-LJ-300	112.0	30.66	214.3	30992	92.0	SF30000-28	14100	Z941H-16 DN2500
	124.5	32.29		36157	91.7	SF35000-28	15700	
	134.8	33.97	250	41322	92.0	SF40000-24	17100	Z940H-25 DN2600
	145.0	35.49		46488	92.1	SF45000-24	18600	
	155.9	36.68		51653	92.1	SF50000-24	19900	
HL110-WJ-50	40	0.54	750	181	85.5	SFW160-8	DST-300 或YT-300	Z945T-10 Dg400
	46	0.59		221	83	SFW200-8		
	55	0.62	1000	278	83	SFW250-6		
	63	0.67	1000	352	85	SFW320-6		
	73	0.73	1000	439	84	SFW400-6		



	85	0.78	1000	540	83	SFW500-6		
HL110-WJ-60	48	0.83	750	344	88	SFW320-8	DST-300 或YT-300	Z945T-10 Dg500
	56	0.9	750	437	88.5	SFW400-8		Z945T-10 Dg500
	65	1	750	548	86.5	SFW500-6		Z945T-10 Dg500
HL110-WJ-60A	75	1.1	1000	688	85	SFW630-6	YDT-600	Z941H-16 Dg500
	87	1.14		856	88	SFW800-6		
	102	1.22		1070	88	SFW1000-6		
	120	1.33		1332	85	SFW1250-6		
HL110-WJ-71	62	1.28	750	690	89	SFW630-8	YDT-600	Z945T-10 Dg600
	70	1.4		885	89.5	SFW800-8		
	81	1.54		1095	89.5	SFW1000-8		
	96	1.66		1374	88	SFW1250-8		
	112	1.81	1000	1750	88	SFW1600-6	YDT-1000	Z941H-16 Dg600
	127	1.95		2174	89.5	SFW2000-6		
	148	2.1		2714	89	SFW2500-6		
HL110-WJ-84	88	2.25	750	1719	88.5	SFW1600-8	YDT-1000	Z941H-16 Dg800
	102	2.42		2181	90	SFW2000-8		
	118	2.68		2761	89	SFW2500-8		
	140	2.92		3491	87	SFW3200-8		
	162	3.09	1000	4370	89	SFW4000-6	YWT-1800	Z941H-25 Dg800
	182	3.38		5313	88	SFW5000-6		
HL160-WJ-50	41	1.05	1000	359	85	SFW320-6	DST-300 或YT-300	Z945T-10 Dg600
	47	1.13		448	86	SFW400-6		
	54	1.22		559	86.5	SFW500-6		
HL160-WJ-50A	63	1.31	1000	690	85.5	SFW630-6	DST-300 或YT-300	Z945T-10 Dg600
	74	1.44		889	85	SFW800-6		
HL160-WJ-60	50	1.63	750	696	87	SFW630-8	YDT-600	Z945T-10 Dg800
	59	1.8	1000	890	85.5	SFW800-6		
	67	1.87		1090	87	SFW1000-6		
	77	2.05		1370	88.2	SFW1250-6		
	91	2.21		1720	87	SFW1600-6		
HL160-WJ-71	55	2.26	750	1086	88	SFW1000-8	YDT-600	Z945T-10 Dg1000
	63	2.45		1350	89.2	SFW1250-8		
	74	2.7		1720	87.8	SFW1600-8		



	87	2.88	1000	2150	87.5	SFW2000-6	YT-1000	
	100	3.1		2680	88.1	SFW2500-6		
HL160-WJ-84	59.0	3.26	600	1693	90.0	SFW1600-10	YWT-1000	Z941H-16 DN1000
	68.5	3.49		2106	89.8	SFW2000-10		
	79.5	3.75	750	2632	90.0	SFW2500-8		
	93.5	4.09		3368		SFW3200-8		
HL160-LJ-100	62.5	4.72	500	2632	91.0	SF2500-12	YWT-1000	D941X-10 DN1400
	73.5	5.14	600	3368	91.0	SF3200-10	YWT-1800	
	85.5	5.49		4189	91.0	SF4000-10	YWT-1800	Z941H-16 DN1100
	98.5	5.95		5209	90.6	SF5000-10		
HL160-LJ-120	67.0	6.99		500	4189	91.2	SF4000-12	YWT-1800
	77.2	7.55	5209		91.2	SF5000-12	YWT-3000	
	90.0	8.11	6529		91.2	SF6300-12	YWT-3000	Z941H-16 DN1300
	105.0	8.83	600	8290	91.2	SF8000-10		
	121.5	9.51		10331	91.2	SF10000-10		
HL160-LJ-140	73.0	9.98	428.6	6529	91.4	SF6300-14	YWT-3000	D941X-10 DN1600
	85.0	10.88		8290		SF8000-14	YWT-3000	
	98.5	11.70	500	10331		SF10000-12	YWT-3800	Z941H-16 DN1600
	114.5	12.58		12913		SF12500-12	YWT-5000	
	129.5	13.35	600	15496		SF15000-10		
HL160-LJ-160	82.5	13.96	375	10331	91.5	SF10000-16	YWT-5000	Z941H-16 DN1700
	96.0	14.99	428.6	12913		SF12500-14		
	108.5	15.92	428.6	15496		SF15000-14	5300	Z941H-16 DN1800
	131.5	17.51	500	20661		SF20000-12	6400	
HL160-LJ-180	69.5	16.55	300	10331	91.6	SF10000-20	YWT-5000	D941X-10 DN2200
	82.0	17.55	375	12913	91.5	SF12500-16	5400	Z941H-16 DN1900
	92.0	18.75		15496	91.6	SF15000-16	6100	
	112.0	20.53		20661		SF20000-16	7300	Z941H-16 DN2000
	130.0	22.11	428.6	25826	SF25000-14	8500		
HL160-LJ-200	71.0	20.22	300	12913	91.7	SF12500-20	6100	D941X-10 DN2400
	80.0	21.54		15496		SF15000-20	6900	Z941H-16 DN2100
	98.0	23.52		20661	91.4	SF20000-20	8300	
	113.0	25.41	375	25826	91.7	SF25000-16	9600	Z941H-16 DN2300
	127.5	27.03		30992		SF30000-16	10800	
HL160-LJ-225	68.5	25.10	250	15496	91.9	SF15000-24	7800	D941X-10 DN2600
	84.0	27.29		20661		SF20000-24	9400	Z941H-16 DN2400
	96.5	29.69	300	25826		SF25000-20	11000	
	109.0	31.54		30992		SF30000-20	12400	Z941H-16 DN2500
	120.5	33.29		36157		SF35000-20	13800	
	131.0	34.99	375	41322		SF40000-16	15100	
HL160-LJ-250	83.5	34.28	250	25826	92.0	SF25000-24	12400	Z941H-16 DN2700
	94.5	36.34		30992		SF30000-24	14000	
	105.0	38.16	300	36157		SF35000-20	15500	
	114.0	40.17		41322		SF40000-20	17000	
	123.5	41.71		46488		SF45000-20	18400	
	133.0	43.04		51653		SF50000-20	19700	



HL160-LJ-275	83.0	41.33	214.3	30992	92.1	SF30000-28	15700	Z941H-16 DN2900
	92.0	43.50	250	36157		SF35000-24	17300	
	101.0	45.29		41322		SF40000-24	18900	Z941H-16 DN3000
	109.0	47.21		46488		SF45000-24	20500	
	117.0	48.87	51653	SF50000-24		22000		
HL160-LJ-300	89.5	51.05	214.3	41322	92.2	SF40000-28	21000	Z941H-16 DN3200
	97.0	52.99		46488		SF45000-28	22600	
	104.0	54.92	250	51653		SF50000-24	24300	
HL220-WJ-50	28	1.51	750	355	85.6	SFW320-8	DST-300 或YT-300	D941X-6 Dg800
	33	1.64		447	84.3	SFW400-8		
	38	1.76		544	83	SFW500-8		
HL220-WJ-50A	44	1.88	1000	698	86	SFW630-6	DST-300 或YT-300	D941X-6 Dg800
	51	2.04		875	85.8	SFW800-6		
	60	2.21		1099	84.5	SFW1000-6		
HL220-WJ-60	34.5	2.36	750	689	86.5	SFW630-8	YDT-600	D941X-10 (6) Dg1000
	40.5	2.52		860	86	SFW800-8		
	47	2.71		1062	85	SFW1000-8		
	55	2.87	1000	1314	85	SFW1250-6		
	63.5	3.14		1692	86.5	SFW1600-6		
HL220-WJ-71	32	3.1	600	861	88.5	SFW800-10	YDT-600	D941X-10 (6) Dg1200
	37	3.33		1064	88	SFW1000-10		
	43	3.67		1337	86.4	SFW1250-10		
	50	3.88	750	1684	88.5	SFW1600-8	YDT-1000	
	58	4.18		2093	88	SFW2000-8		
HL220-WJ-84	26	3.86	428.6	871	88.5	SFW800-14	YDT-600	D941X-10 (6) Dg1400
	30	4.18	500	1075	87.5	SFW1000-12		
	35	4.45		1344	88	SFW1250-12	YDT-1000	
	42	4.75		1711	87.5	SFW1600-12		
	48	5.19	600	2151	88	SFW2000-10		
	54	5.74		2660	87.5	SFW2500-10		
HL220-LJ-100	23.6	5.1	375	1074	91	SF1000-16	YWT-600	D941X-10 DN1600
	27	5.55		1338		SF1250-16	YET-1000	
	32.2	5.96	428.6	1713		SF1600-14	YWT-1000	
	36.7	6.5		2130		SF2000-14		
	43.1	6.91	500	2659		SF2500-12	YWT-1800	
	50.4	7.53		3388		SF3200-12		
	58.8	8.06	600	4231		SF4000-10		
	67.3	8.76		5263		SF5000-10		
HL220-LJ-120	21.2	7.05	300	1339	91.3	SF1250-20	YWT-1000	D941X-10 DN1800
	25.1	7.61		1711		SF1600-20		
	29	8.2		2130		SF2000-20		
	33.7	8.81	375	2659		SF2500-16	YWT-1800	
	39.4	9.6		3388		SF3200-16		
	46	10.27	428.6	4231		SF4000-14		
	52.8	11.13		5263		SF5000-14		
	61.8	12	500	6635		91.2	SF6300-12	
	20.4	9.35	250	1712		SF1600-24	YWT-1800	
	23.5	10.09		2128		SF2000-24		



HL220-LJ-140	27.3	10.85	300	2659	91.5	SF2500-24	YWT-3000	D941X-10 DN2000
	32.1	11.76		3388		SF3200-20		
	37.3	12.64		4232		SF4000-20		
	43.4	13.58	300	5261	91	SF5000-20	YWT-3000	D941X-10 DN2200
	50.3	14.09	375	6632	91.5	SF6300-16	YWT-3800	
	59	15.82	428.6	8378		SF8000-14	YWT-5000	
	67.6	17.17		10418		SF10000-14	YWT-5000	
HL220-LJ-160	26.9	14.02	200	3385	91.5	SF3200-30	YWT-3000	D941X-10 DN2400
	31.1	15.14	214.3	4236	91.7	SF4000-28		
	36	16.28	250	5266	91.6	SF5000-24		
	42	17.55		6631	91.7	SF6300-24	YWT-3800	
	49.2	18.93	300	8378	91.7	SF8000-20	YWT-5000	
	57.2	20.38		10418	91.1	SF10000-20		
	65.6	22.09		13022	91.6	SF12500-20	5600	
HL220-LJ-180	22.8	16.5	200	3384	91.7	SF3200-30	YWT-3000	D941X-10 DN2600
	26.6	17.7		4231	91.6	SF4000-30		
	30.8	18.97	214.3	5262	91.8	SF5000-28	YWT-3800	
	35.7	20.65	250	6632	91.7	SF6300-24	YWT-5000	
	42	22.17		8376		SF8000-24		
	48.5	23.9	300	10416	91.6	SF10000-20	5600	D941X-10 DN2800
	56.1	25.78		13024	91.8	SF12500-20	6500	
62.9	27.5	15543		91.6	SF15000-20	7400		
HL220-LJ-200	23.1	20.4	187.5	4235	91.6	SF4000-32	YWT-3800	D941X-10 DN2800
	26.6	22	200	5264	91.7	SF5000-130	YWT-5000	
	31.3	23.56	214.3	6633		SF6300-28		
	36.5	25.46		8369	91.8	SF8000-28	5500	
	42.3	27.38	250	10419	91.7	SF10000-24	6300	D941X-10 DN3000
	48.9	29.54		13023	91.9	SF12500-24	7400	
	55.2	31.27		15544	91.8	SF15000-24	8300	
66.7	34.46	300	20722	91.9	SF20000-20	9700		
HL220-LJ-225	22.8	25.58	166.7	5264	92	SF5000-36	YWT-5000	D941X-10 DN3200
	26.6	27.62		6631		SF6300-36	5400	
	31.2	29.74	187.5	8374		SF8000-32	6300	
	36.1	31.98	200	10419		SF10000-30	7300	
	41.8	34.52	214.3	13023	92	SF12500-28	8400	D941X-10 DN3400
	46.8	36.81		15548		SF15000-28	9500	
	57	40.29	250	20727		SF20000-24	11500	
65.8	43.49	25827		SF25000-24	13200			
HL220-LJ-250	23.2	31.75	150	6634	91.8	SF6300-40	6100	D941X-10 DN3600
	27	34.3		8376	92.2	SF8000-40	7100	
	31.3	36.85	166.7	10421	92.1	SF10000-36	8200	
	36.2	39.95	187.5	13024	91.8	SF12500-32	9600	
	40.8	42.3	200	15542	91.8	SF15000-30	10700	
	49.5	46.4	214.3	20729	92	SF20000-28	13000	D941X-10 DN3800
	57.1	50.06		25821	92.1	SF25000-28	15000	
64.8	53	250	30929	91.8	SF30000-24	17000		



HL220-LJ-275	27.6	41.91	150	10417	91.8	SF10000-40	9200	D941X-10 DN4000
	31.9	45.13		13021	92.2	SF12500-40	10700	
	36	47.79	166.7	15544	92.1	SF15000-36	11400	
	43.5	52.62		20726	92.3	SF20000-36	14400	
	50.4	56.6	187.5	25829	92.3	SF25000-32	16700	D941X-10 DN4200
	57	60		30933	92.2	SF30000-32	18800	
	63.1	63.22	200	36081	92.2	SF35000-30	20900	
HL220-LJ-300	31.8	54.09	150	15541	92.1	SF15000-40	13300	D941X-10 DN4200
	38.6	59.17		20725	92.5	SF30000-40	16000	
	44.8	63.53	166.7	25827	92.5	SF25000-36	18500	D941X-10 DN4400
	50.3	67.76		30928	92.5	SF30000-36	21000	
	55.8	71.34	187.5	36083	92.4	SF35000-32	23100	D941X-10 DN4500
	61.2	74.25		41234	92.5	SF40000-32	25200	D941X-10 DN4600
HL220-LJ-350	49.8	91.05	150	41234	92.7	SF40000-40	30000	D941X-10 DN5200
	53.8	94.28	166.7	46127		SF45000-36	32400	
HL240-WJ-50	20	1.39	750	232	85.2	SFW200-8	DST-300 或YT-300	D941X-6 Dg800
	23	1.49		287	86	SFW250-8		
	27	1.61		365	85.5	SFW320-8		
	31	1.68		441	86	SFW400-8		
	36	1.84	1000	558	85.6	SFW500-6		
HL240-WJ-60	21	2.04	600	361	86	SFW320-10	DST-300 或YT-300	D941X-6 Dg1000
	24	2.18		441		SFW400-10		
	28	2.37		550	84.5	SFW500-10		
HL240-WJ-60A	32	2.53	750	685	86.3	SFW630-8	YT-600	D941X-6 Dg1000
	37	2.69		840	86	SFW800-8		
	40	2.84		961		SFW800-8		
HL240-WJ-71	22	2.81	500	537	88.5	SFW500-12	YT-600 YDT-600	D941X-6 Dg1200
	26	3.03		680	88	SFW630-12		
	30	3.27	600	852	88.5	SFW800-10		
	34	3.65		1059	87	SFW1000-10		
	40	3.95		1322	85.3	SFW1250-10		
HL240-WJ-84	20.5	3.87	375	696	89.5	SFW630-16	YT-600	D941X-6 Dg1200 或Dg1500
	24	4.22	428.6	884	89	SFW800-14		
	28	4.51		1090	88	SFW1000-14		
	32	4.87	500	1368	89.5	SFW1250-12	YDT-1000	
	37	5.32		1720	89	SFW1600-12		
HL240-LJ-100	22.0	5.39	375	1069	91.9	SF1000-16	YWT-1000	D941X-6 DN1600
	25.5	5.79		1330		SF1250-16		
	30.0	6.26	428.6	1694		SF1600-14		
	34.7	6.73		2105		SF2000-14		
	40.3	7.25		500		2631		



HL240-LJ-120	23.5	7.98	300	1694	92.0	SF1600-20	YWT-1800	D941X-6 DN1800
	27.2	8.58		2105		SF2000-20		
	31.6	9.23	375	2631		SF2500-16		
	37.2	10.04		3368		SF3200-16		
HL240-LJ-140	25.8	11.41	300	2631	91.2	SF2500-20	YWT-1800	D941X-6 DN2200
	30.2	12.34		3368	92.2	SF3200-20	YWT-3000	
	34.9	13.27		4188	92.2	SF4000-20		
	40.5	14.34	375	5210	91.4	SF5000-16		
HL240-LJ-160	25.3	14.69	250	3368	92.4	SF3200-24	YWT-3000	D941X-6 DN2400
	29.2	15.83		4188		SF4000-24		
	34.0	17.05	300	5210	91.6	SF5000-20	YWT-3800	
	39.3	18.33		6528	92.4	SF6300-20		
HL240-LJ-180	24.8	18.62	200	4188	92.5	SF4000-30	YWT-3800	D941X-6 DN2700
	28.9	19.87	214.3	5210		SF5000-28		
	33.6	21.42	250	6528		SF6300-24	YWT-5000	
	39.3	23.25		8290		SF8000-24		
HL240-LJ-200	25.0	22.94	200	5210	92.6	SF5000-30	YWT-5000	D941X-6 DN3000
	29.2	24.61	214.3	6528		SF6300-28		
	34.1	26.77		8290		SF8000-28	5600	
	39.5	28.80	250	10330		SF10000-24	6400	
HL240-LJ-225	24.9	28.87	166.7	6528	92.6	SF6300-36	5500	D941X-6 DN3300
	29.2	31.26	187.5	8290		SF8000-32	6400	
	33.7	33.75	200	10330		SF10000-30	7400	D941X-6 DN3500
	39.1	36.36	214.3	12914		SF12500-28	8600	
HL240-LJ-250	25.3	36.00	150	8290	92.8	SF8000-40	7200	D941X-6 DN3700
	29.3	38.73	166.7	10330		SF10000-36	8400	
	33.9	41.85		12913		SF12500-36	9700	D941X-6 DN3800
	38.3	44.45	187.5	15496		SF15000-32	10900	
HL240-LJ-275	26.0	43.79	150	10330	92.8	SF10000-40	9300	D941X-6 DN4100
	29.9	47.39		12913	SF12500-40	10800		
	33.7	50.46	166.7	15496	92.9	SF15000-36	12200	D941X-6 DN4200
	40.8	55.57	187.5	20661		SF20000-32	14800	
HL240-LJ-300	30.1	56.74	150	15496	92.5	SF15000-40	13500	D941X-6 DN4500



	36.3	62.39		20661	93.0	SF20000-40	16300		
HL551C-LJ-140	19	9.92	250	1701	92	SF1600-24	1279	D941X-6 DN2000	
	22	10.63	300	2110		SF2000-20	1475	D941X-6 DN2100	
	25	11.62		2650	93	SF2500-20	1719		
	28.5	13.03	375	3370	92.5	SF3200-20	2058	D941X-6 DN2200	
	33	13.93		4170		SF4000-16	2367	D941X-6 DN2250	
	40	14.35	5238	93	SF5000-16	2685			
HL820-LJ-100	22.4	6.74	375	1350	91.1	SF1250-16	YDT-1000 YWT-1800	D941X-6 Dg1600	
	26.1	7.33	428.6	1720	91.6	SF1600-14			
	30.1	7.92	500	2150	92	SF2000-12			
	35.2	8.47		2680	91.6	SF2500-12			
	41.8	9.17		3410	90.7	SF3200-12			
HL820-LJ-120	25.5	9.29	375	2150	92.5	SF2000-16	YWT-3000	D941X-6 Dg1800	
	30	9.95		2680	91.5	SF2500-16			
	35	10.74	428.6	3410	92.5	SF3200-14			
	41	11.58		4260	91.5	SF4000-14			
HL820-LJ-140	23.0	12.54	300	2632	93.0	SF2500-20	YWT-1800	D941X-6 DN2200	
	27.4	13.50		3370	92.8	SF3200-20	YWT-3000		
	31.4	14.82	375	4190	91.8	SF4000-16			
	36.0	15.80		5210	93.3	SF5000-16			
	42.2	17.00	6530	92.8	SF6300-16	YWT-3800			
HL820-LJ-142	23	12.8	300	2657	92	SF2500-20	1829	D941X-6 DN2200	
	28	13.34		3370		SF3200-20	2102		
	31	15.14		4190	91	SF4000-20	2512	D941X-6 DN2250	
	36	16.04	375	5210	92	SF5000-16	2866		
	41	17.54		6570		SF6300-16	3367	D941X-6 DN2300	
HL820-LJ-145	26.0	14.21	300	3370	93.0	SF3200-20	YWT-3000	D941X-6 DN2200	
	29.9	15.43		4190	92.6	SF4000-20			
	34.6	16.60	375	5210	92.5	SF5000-16			
	40.0	17.80		6530	93.5	SF6300-16			YWT-3800
HL820-LJ-160	22.7	16.27	250	3370	93.0	SF3200-24	YWT-3000	D941X-6 DN2600	
	26.4	17.60	300	4190	91.9	SF4000-20			
	30.2	18.81		5210	93.5	SF5000-20	YWT-3800		
	35.2	20.36	375	6530	92.9	SF6300-20	YWT-5000		
	41.4	22.10		8290	92.4	SF8000-16			
HL820-LJ-165	25.4	18.08	250	4188	93.0	SF4000-24	YWT-3000	D941X-6 DN2600	
	29.0	19.71	300	5210	92.9	SF5000-20	YWT-3800		
	33.7	21.15		6530	93.4	SF6300-20	YWT-5000		
	39.7	23.00	8290	92.6	SF8000-20				
	45.6	24.86	375	10330	92.9	SF10000-16	5400		
HL820-LJ-180	26.0	21.91	250	5210	93.2	SF5000-24	YWT-3800	D941X-6 DN3000	
	30.0	23.86		6530	93.0	SF6300-24	YWT-5000		
	35.2	25.71	300	8290	93.4	SF8000-20	5200		
	40.5	27.84		10330	93.4	SF10000-20	6000		



	47.5	29.93		12913	92.6	SF12500-20	7000	
HL820-LJ-200	26.2	27.26	214.3	6530	93.2	SF6300-28	YWT-5000	D941X-6 DN3300
	30.5	29.64	250	8290	93.5	SF8000-24	5800	
	35.5	31.76		10330	93.4	SF10000-24	6700	
	41.4	34.32	300	12913	92.3	SF12500-20	7900	
	46.3	36.42		15496	93.7	SF15000-20	8800	
HL820-LJ-225	22.2	32.07	187.5	6530	93.5	SF6300-32	5700	D941X-6 DN3700
	26.3	34.37	200	8290	93.5	SF8000-30	6700	
	30.3	37.14	214.3	10330	93.6	SF10000-28	7700	
	35.2	40.13		12913	93.2	SF12500-28	9000	
	39.7	42.51	250	15496	93.6	SF15000-24	10100	
HL820-LJ-250	22.8	39.65	166.7	8290	93.5	SF8000-36	7500	D941X-6 DN4100
	26.5	42.78	187.5	10330	93.2	SF10000-32	8800	
	30.6	46.01	200	12913	93.5	SF12500-30	10100	
	34.5	48.87		15496	93.7	SF15000-30	11400	
	41.7	54.02	214.3	20661	93.5	SF20000-28	13800	
HL820-LJ-275	23.2	48.50	150	10330	93.6	SF10000-40	9800	D941X-6 DN4600
	26.8	52.48	166.7	12913		SF12500-36	11300	
	30.6	55.75	187.5	15496	92.6	SF15000-32	12800	
	36.7	61.19		20661	93.8	SF20000-32	15400	
	42.4	66.27	200	25826	93.7	SF25000-30	17900	
HL820-LJ-300	24.1	58.80	150	12913	92.9	SF12500-40	12500	D941X-6 DN4900
	27.0	62.51		15496	93.6	SF15000-40	14100	
	32.7	68.67	166.7	20661	93.8	SF20000-36	17100	
	37.9	74.38		25826	93.4	SF25000-36	19900	
	43.0	78.33	187.5	30992	93.8	SF30000-32	22300	
HL820-LJ-350	31.3	91.63	150	25826	91.8	SF25000-40	24000	D941X-6 DN5700
	35.0	96.23		30992	93.8	SF30000-40	26700	
	38.8	101.28		36157		SF35000-40	29600	
	42.4	105.92	166.7	41323		SF40000-36	32300	
HL820-WJ-50	20.7	1.55	750	273	87	SFW250-8	DST-300 或YT-300	D941X-6 Dg800
	24.4	1.68		344	85.6	SFW320-8		
	28	1.85	1000	440	86.7	SFW400-6		
	32.2	2.02		560	87.4	SFW500-6		
HL820-WJ-60	19	2.15	600	352	88	SFW320-10	DST-300 或YT-300	D941X-6 Dg1000
	22.3	2.33		440	86.5	SFW400-10		
	25.4	2.55	750	560	88	SFW500-8		
	30	2.68		690	87.6	SFW630-8		



HL820-WJ-60A	35	3	750	890	86.6	SFW800-8	YT-600 YDT-1000	D941X-6 Dg1000
	39	3.25		1090	87.8	SFW1000-8		
HL820-WJ-71	23.2	3.41	600	690	88.9	SFW630-10	YT-600	D941X-6 Dg1200
	27.2	3.77		890	88.5	SFW800-10		
	31.8	3.99		1090	87.3	SFW1000-10	YDT-1000	
	36.2	4.28	750	1350	88.9	SFW1250-8		
HL820-WJ-84	21.4	4.73	500	890	89.7	SFW800-12	YDT-600 YDT-1000	D941X-6 Dg1400
	25	4.97		1090	89.4	SFW1000-12		
	29.1	5.34		1350	88.6	SFW1250-12		
	34	5.76	600	1720	89.5	SFW1600-10		
	39.6	6.22		2150	89	SFW2000-10		
HL820-WJ-105	22	7	428.6	1344	89	SFW1250-14	1000	D941X-6 DN1600
	25	7.5		1694	92.1	SFW1600-14		
	30	7.79		2113	92.2	SFW2000-14		
	34	8.64	500	2651	92	SFW2500-12	1500	D941X-6 DN1700
	41	9.11		3371		SFW3200-12		
HL820-WJ-110	27.5	8.49	428.6	2107	92.0	SFW2000-14	YWT-1800	D941X-6 DN1800
	33.0	8.84		2632		SFW2500-14		
	38.0	9.82	500	3367		SFW3200-12		
	44.0	10.55		4189		SFW4000-12		
HLA135-WJ-50	25	1.29	750	275	87	SFW250-8	DST-300 或YT-300	Z945T-10 Dg600
	29	1.42		348	86.5	SFW320-8		
	34	1.54		435	85	SFW400-8		
	39	1.64	1000	538	86	SFW500-6		
HLA135-WJ-50A	45	1.78	1000	680	86.5	SFW630-6	DST-300 或YDT-300	Z945T-10 Dg600
	53	1.93		863	86	SFW800-6		
	65	2		1090	85.5	SFW1000-6		
HLA153-LJ-100	33	5.84	428.6	1720	91	SF1600-14	YDT-1000	D941X-10 (6) Dg1600
	38	6.41		2150	90	SF2000-14		
	44	6.88	500	2688	90.5	SF2500-12	YWT-1800	
	52	7.5		3441	90	SF3200-12		
	60	8.12		4301	90	SF4000-10		
	70	8.65	600	5376	90.5	SF5000-10	YWT-3000	
	82	9.52		6774	88.5	SF6300-10		
	30	8.21	375	2150	89	SF2000-16	YWT-1800	D941X-10 (6)
	35	8.61		2688	91	SF2500-16		
	41	9.46		3441	90.5	SF3200-16		



HLA153-LJ-120	48	9.99	428.6	4301	91.5	SF4000-14	YWT-3000	D941X-10 Dg1800
	56	10.7		5376		SF5000-14		
	65	11.61	6774	SF6300-12				
	76	12.68	8604	91	SF8000-12			
HLA153-LJ-140	24.3	9.79	250	2140	91.7	SF2000-24	YWT-1800	D941X-10 DN2000
	28.1	10.63	300	2661	90.8	SF2500-20	YWT-3000	
	32.7	11.52		3385	91.6	SF3200-20		
	38.4	12.35		4233	91	SF4000-20		
	44.2	13.35	375	5268	91	SF5000-16	YWT-3800	
	51.4	14.33		6633	91.8	SF6300-16		
	60.2	15.56	428.6	8380	91.2	SF8000-14	YWT-5000	
69.3	16.73	10418		91.6	SF10000-14			
HLA153-LJ-160	23.4	12.61	214.3	2657	91.4	SF2500-28	YWT-3000	D941X-10 DN2400
	27.6	13.62	250	3385	91.9	SF3200-24		
	32	14.71		4234	91.7	SF4000-24		
	36.9	15.96	300	5263	91.2	SF5000-20	YWT-3800	
	43	17.1		6636	92	SF6300-20		
	50.7	18.47	375	8377	91.9	SF8000-20	YWT-5000	
	58.3	19.97		10416	91.3	SF10000-16		
	67.4	21.43		13022	91.8	SF12500-16		5600
76.1	22.79	15550	SF15000-16	6300		Z941H-16 DN2200		
HLA153-LJ-180	23.7	16	214.3	3385	91	SF3200-28	YWT-3000	D941X-10 Dn2600
	27.1	17.33		4234	91.9	SF4000-28		
	31.9	18.5	250	5268	91	SF5000-24	YWT-3800	
	36.6	20.08		6632	92	SF6300-24		
	43.1	21.63	300	8377	91.6	SF8000-24	YWT-5000	
	49.6	23.32		10417	91.8	SF10000-20		5600
	57.6	25.05		13022	92	SF12500-20		6400
	65.6	26.52	375	15548	91.1	SF15000-20	7300	Z941H-16 Dn2400
78.9	29.14	20728		91.9	SF20000-16	8700		
HLA153-LJ-200	23.8	19.75	187.5	4233	91.8	SF4000-32	YWT-3800	D941X-10 Dn2800
	27.4	21.3	200	5267	92	SF5000-30		
	32	22.94	214.3	6632	92.1	SF6300-28	YWT-5000	
	37.3	24.94		8378	91.8	SF8000-28		
	43.2	26.72	250	10418	92	SF10000-24	6300	D941X-10 Dn3000
	50.2	28.69		13026	92.2	SF12500-24	8100	
	57.1	30.31		15548	91.4	SF15000-24	9000	
	68	33.77	300	20725	92	SF20000-20	9900	Z941H-16 Dn2600
79.5	36.23	25826		91.4	SF25000-20	12000		
HLA153-LJ-225	23.5	24.89	166.7	5267	91.8	SF5000-36	YWT-5000	D941X-10 Dn3300
	29.4	27.17	187.5	6631	90.8	SF6300-32	5600	
	32.4	28.9	200	8377	91.2	SF8000-30	6200	
	36.9	31.6	214.3	10421	91.1	SF10000-28	7200	
	42.8	33.6		13021	92.3	SF12500-28	8300	
	49.2	35.55	250	15545	90.6	SF15000-24	9400	D941X-10 Dn3400
	58.1	39.45		20731	92.2	SF20000-24	11300	
	67.5	42.49		25829	91.8	SF25000-24	13100	
76.4	44.95	300	30927	91.8	SF30000-20	14800		
HLA153-LJ-240	23.7	31.04	150	6632	91.9	SF6300-40	6000	D941X-10 Dn3400
	27.9	33.38	166.7	8378	91.7	SF8000-36	7000	
	31.9	36.03		10418	92.4	SF10000-36	8100	



HLA153-LJ-250	37.2	38.91		13021	91.7	SF12500-36	9400	D941X-10 Dn3600	
	41.9	41.16	200	15544	91.9	SF15000-30	10600		
	51	44.79	214.3	20724	92.5	SF20000-28	12700		
	58.8	48.51		25827	92.3	SF25000-28	14800		
	66.5	51.48	250	30930	92.1	SF30000-24	16600		
	73.3	54.25		36084	92.5	SF35000-24	18400		Z941H-16 Dn3200
HLA153-LJ-275	32.6	44.07	150	13023	92.4	SF12500-40	10500	D941X-10 DN4000	
	36.8	46.61	166.7	15548		SF15000-36	11800		
	45	50.87	187.5	20727	92.3	SF20000-32	14200		
	51.7	55.23	200	25826	92.2	SF25000-30	16500		
	58.1	58.73		30930	92.4	SF30000-30	18600	D941X-10 DN4100	
	65	61.38		36086	92.2	SF35000-30	20600		
HLA153-LJ-300	33	52.26	150	15548	91.9	SF15000-40	13000	D941X-10 DN4300	
	39.6	57.72	166.7	20719	92.4	SF20000-36	15800		
	45.6	62.42		25828	92.5	SF25000-36	18300		
	52.1	65.77	187.5	30926	92	SF30000-32	20600	D941X-10 DN4500	
	57.9	69.21	200	36088	91.8	SF35000-30	22900		
	63	72.06	200	41240	92.6	SF40000-30	25000		
HLA153-LJ-350	46.7	85.32	150	36078	92.3	SF35000-40	27300	D941X-10 DN5000	
	51	88.82		41238	92.8	SF40000-40	29700	D941X-10 DN5100	
	55.3	92.86	166.7	46400	92.1	SF45000-36	32300		
HLA153-WJ-60	30	2.13	750	538	86	SFW500-8	DST-300	D941X-10 (6) Dg1000	
	35	2.27		678	87	SFW630-8			
	42	2.43		870		SFW800-8	YDT-300 YDT-600		
	50	2.55		1075	86	SFW1000-8			
HLA153-WJ-60A	58	2.72	1000	1344	87	SFW1250-6	YDT-300 YDT-600		D941X-10 (6) Dg1000
	67	2.99		1720	87.5	SFW1600-6			
	76	3.36		2150	86	SFW2000-6			
HLA153-WJ-71	33	3	600	860	88.5	SFW800-10	YDT-600	D941X-10 (6)	
	38	3.32		1075	87	SFW1000-10			
	44	3.56		1344	87.5	SFW1250-8			



HLA153-WJ-74	53	3.72	750	1720	89	SFW1600-8	YDT-1000	Dg1200
	61	4.13		2150	87	SFW2000-8		
	72	4.43	1000	2688	86	SFW2500-6		
HLA153-WJ-84	31	3.95	500	1075	89.5	SFW1000-12	YDT-600	D941X-10 (6) Dg1400
	35	4.43		1344	88.5	SFW1250-12		
	42	4.72	600	1720	88.5	SFW1600-10	YDT-1000	
	50	4.9		2150	89.5	SFW2000-10		
	57	5.56	750	2688	86.5	SFW2500-8	YWT-1800	
	66	6.01		3444	88.5	SFW3200-8		
76	6.52	4301		88.5	SFW4000-8			
HLA194-LJ-100	41	4.7	500	1701	90	SF1600-12	YWT-1000	D941X-10 (6) Dg1400
	48	4.97		2106	90	SF2000-12		
	55	5.48		2632	89	SF2500-12		
	64	5.9	600	3125	90	SF3200-10	YWT-1800	
	74	6.45		4164	89	SF4000-10		
	86	6.9	750	5209	89.5	SF5000-8	YWT-3000	
102	7.47	6768		90.5	SF6300-8			
HLA194-LJ-120	44	6.89	428.6	2692	90.5	SF2500-14	YWT-1800	D941X-10 (6) Dg1600
	50	7.5		3369		SF3200-14		
	59	8.09	500	4237		SF4000-12	YWT-3000	
	69	8.58		5283	91	SF5000-12		
	81	9.59		6820	89.5	SF6300-12		
	92	10.14	600	8330	91	SF8000-10	YWT-3000	
107	11.11	10438		89.5	SF10000-10			
HLA194-LJ-140	50	9.7	375	4377	92	SF4000-16	YWT-3000	D941X-10DN1800
	60	10.5	428.6	5624	91	SF5000-14		
	70	11		7024	93	SF6300-14	YWT-3800	
	80	12.1		8783	92.5	SF8000-14		
	90	12.8	500	10510	93	SF10000-12	YWT-5000	
	103	14		13085	92.5	SF12500-12		
117	14.9	600	15648	91.5	SF15000-10	Z941H-16 DN1700		
HLA194-LJ-160	65	14.4	375	8493	92.5	SF8000-16	YWT-3800	D941X-10 DN2000
	76	15.3		10551		SF10000-16		
	88	16.5	428.6	13247	93	SF12500-14	YWT-5000	Z941H-16 DN1900
	100	17.3		15783		SF15000-14		
	122	18.9	500	21036		SF20000-12	7000	Z940H-25 DN2000
	138	20.7		26061	SF25000-12	8000		
HLA194-LJ-180	68	17.8	300	10924	92	SF10000-20	YWT-5000	D941X-10 DN2200
	76	19.3	375	13166	91.5	SF12500-16	6000	
	83	20.8		15750	93	SF15000-16	7000	Z941H-16 DN2100
	103	22.5	428.6	20915	92	SF20000-14	8000	
	118	24.3		25404		SF25000-14	9000	Z940H-25 DN2200
	135	25.8		31605	93	SF30000-14	10000	Z940H-25 DN2300
148	27.3	500	36861		SF35000-12	12000		
HLA194-LJ-200	73	23.8	300	15850	93	SF15000-20	8000	D941X-10 DN2600
	90	26.2		21119	91.3	SF20000-20	9000	Z941H-16 DN2300
	103	28	375	26368	93.2	SF25000-16	10000	Z941H-16 DN2400
	116	29.9		31643		SF30000-16	12000	



	130	31.1	428.6	36885	93	SF35000-14	13000	Z940H-25 DN2500
	140	33		42149		SF40000-14	14000	
HLA194-LJ-225	77	30.3	300	21171	92.5	SF20000-20	10000	D941X-10 DN2900
	88	32.8		26333	93	SF25000-20	12000	Z941H-16 DN2600
	100	34.7		31657		SF30000-20	13000	
	110	37.3		36829	91.5	SF35000-20	15000	Z941H-16 DN2700
	121	38.4	375	42162	92.5	SF40000-20	16000	Z941H-16 DN2800
HLA194-LJ-250	78	37	250	26329	93	SF25000-24	13000	D941X-10 DN3200
	87	39.4		31272		SF30000-24	15000	Z941H-16 DN2900
	97	41.5	300	36528	92.5	SF35000-20	17000	
	105	43.6		41766	93	SF40000-20	18000	Z941H-16 DN3000
HLA194-LJ-275	79	44	214.3	31542	92.5	SF30000-28	17000	Z941H-16 DN3000
	85	47.1	250	36525	93	SF35000-24	18000	Z941H-16 DN3100
	90	50.7		41853	93.5	SF40000-24	20000	Z941H-16 DN3200
HLA194-LJ-300	79	50.9	214.3	36882	93.5	SF35000-28	20000	Z941H-16 DN3200
	83	55		41871		SF40000-28	22000	Z941H-16 DN3400
	101	57	250	52240	92.5	SF50000-24	25000	
HLA194-LJ-350	81	70.1	187.5	52137	93.6	SF50000-32	30000	Z941H-16 DN3800
HLA194-WJ-50	39	1.06	1000	352	86.5	SFW320-6	DST-300 或YT-300	Z945T-10 (6) Dg600
	44	1.19		449	87.3	SFW400-6		
	50	1.3		560	87.5	SFW500-6		
HLA194-WJ-50A	60	1.36	1000	690	86.5	SFW630-6	DST-300 或YDT-300	Z945T-10 Dg600
	72	1.5		890	84	SFW800-6		
	85	1.61		1090	81	SFW1000-6		
HLA194-WJ-60	46	1.76	750	689	86.5	SFW630-8	YDT-300	Z945T-10 (6) Dg800
	54	1.91		865	85.5	SFW800-8		
	62	2.01	1000	1069	87.5	SFW1000-6	YDT-600	
	71	2.17		1322		SFW1250-6		
	84	2.39		1692	86	SFW1600-6	Z941H-16 Dg800	
HLA194-WJ-71	50	2.42	750	1056	89	SFW1000-8	YDT-1000	Z945T-10 Dg1000
	58	2.65		1342		SFW1250-8		
	69	2.85		1696	87.8	SFW1600-8		
	80	3.13	1000	2149	87.5	SFW2000-6	YWT-1800	Z941H-16 Dg1000
	89	3.47		2681	88.5	SFW2500-6		
	105	3.77		3417	88	SFW3200-6		
HLA194-WJ-84	48	3.21	600	1354	89.5	SFW1250-10	YDT-1000	D941X-10 Dg1200
	53	3.7		1711	89	SFW1600-10		
	62	3.95		2114	88	SFW2000-10		
	70	4.3	750	2628	89	SFW2500-8	YWT-1800	D941X-16
	83	4.63		3354		SFW3200-8		



	89	5.03		4267	86.5	SFW4000-8		Dg1200
HLA253-LJ-100	68	5.6	500	3436	92	SF3200-12	YWT-1800	D941X-10 DN1300
	82	5.7	600	4218		SF4000-10		Z941H-16 DN1100
	91	6.5		5338	SF5000-10	Z941H-16 DN1200		
	109	6.85	6702	91.5	SF6300-10			
HLA253-LJ-120	76	7.8	428.6	5350	92	SF5000-14	TWT-3000	D941X-10 DN1500
	88	8.5	500	6750		SF6300-12		Z941H-16 DN1400
	104	9		8450		SF8000-12		
	123	9.6	600	10656	92.2	SF10000-10		YWT-3800
HLA253-LJ-140	75	10	375	6783	92.2	SF6300-16	YWT-3000	D941X-10 DN1700
	85	11	428.6	8456		SF8000-14		Z941H-16 DN1500
	99	11.8		10577	92.23	SF10000-14	YWT-3800	Z941H-16 DN1600
	116	12.6	500	13205	92.21	SF12500-12	YWT-5000	Z940H-25 DN1600
	129	13.5		15768	92.3	SF15000-12		
HLA253-LJ-160	70	13.5	300	8528	92	SF8000-20	YWT-3800	D941X-10 DN2000
	82	14.3	375	10582		SF10000-16	YWT-5000	Z941H-16 DN1800
	96	15.2		13198	92.2	SF12500-16		
	107	16.4	15837	92	SF15000-16	5400		
	135	17.3	428.6	21101	92.1	SF20000-14	6400	Z940H-25 DN1800
HLA253-LJ-180	71	16.5	300	10607	92	SF10000-20	YWT-5000	D941X-10 DN2200
	82	17.7		13170	92.5	SF12500-20	5400	Z941H-16 DN1900
	89	19.7		15823	92	SF15000-20	6300	Z941H-16 DN2000
	112	20.5	375	20834	92.5	SF20000-16	7300	Z940H-25 DN2100
	130	22.2		26188		SF25000-16	8500	
HLA253-LJ-200	75	23.5	250	15906	92	SF15000-24	7200	D941X-10 DN2500
	94	24.3	300	20839	93	SF20000-20	8400	Z941H-16 DN2200
	106	27.1		26066	92.5	SF25000-20	9900	Z941H-16 DN2300
	130	26.7	375	31326	92	SF30000-16	10800	Z940H-25 DN2300
	139	28.9		36491	92.6	SF35000-16	12100	Z940H-25 DN2400
HLA253-LJ-225	81	28.3	250	20868	92.8	SF20000-24	9600	Z941H-16 DN2400
	92	31.2		26046	92.5	SF25000-24	11300	Z941H-16 DN2500
	108	32	31360	SF30000-20		12500		
	118	33.9	300	36495	93	SF35000-20	13800	Z941H-16 DN2600
	129	35.5		41690	92.8	SF40000-20	15200	
HLA253-LJ-250	82	35	214.3	26127	92.8	SF25000-28	12600	Z941H-16 DN2700
	93	37	31325	SF30000-24		14100		
	102	39.3	250	36571	93	SF35000-24	15700	Z941H-16 DN2800
	112	40.8		41689		SF40000-24	17100	Z941H-16 DN2900
	133	43.2	300	52193	92.6	SF50000-20	19700	Z940H-25 DN2900
HLA253-LJ-275	82	41.8	200	31271	93	SF30000-30	15700	Z941H-16 DN3000
	90	44.5	214.3	36528		SF35000-28	17500	



HLA253-LJ-270	98.5	46.4	211.0	41697	88	SF40000-28	19100	Z941H-16 DN3100	
	116	49.3	250	52174		SF50000-24	22100		
HLA253-LJ-300	82	48.8	187.5	36507	93	SF35000-32	19200	Z941H-16 DN3200	
	89	54.4	200	41735		SF40000-30	21000	Z941H-16 DN3300	
	103	55.5	214.3	52153		SF50000-28	24400		
HLA253-LJ-350	75	60.9	150	41670	93	SF40000-40	24700	D941X-10 DN4100	
	85	67.3	166.7	52189		SF50000-36	29100	Z941H-16 DN3700	
HLA253-WJ-50	33	0.98	750	275	87	SFW250-8	DST-300 或YT-300	Z945T-10 (6) Dg600	
	39	1.06		352		SFW320-8			
	45	1.15		433	85	SFW400-8			
	52	1.22	1000	533	86	SFW500-6			
HLA253-WJ-50A	61	1.33	1000	690	87	SFW630-6	DST-300 或YT-300	Z945T-10 Dg600	
	71	1.46		865	85	SFW800-6			
HLA253-WJ-60	47	1.72	750	672	87	SFW630-8	YDT-600	Z945T-10 Dg800	
	55	1.9		851	88	SFW800-8			
	64	2.01		1058	86	SFW1000-8			
	74	2.12	1323	SFW1250-6		Z941H-16 Dg800			
	86	2.27	1000	1685	88			SFW1600-6	
HLA253-WJ-71	36	2.26	600	690	87	SFW630-10	YDT-600	Z945T-10 (6) Dg1000	
	41	2.44		864	88	SFW800-10			
	50	2.54	750	1071	86	SFW1000-8			
	57	2.79		1357	87	SFW1250-8			
	65	3.06		1736	89	SFW1600-8			YDT-1000
	75	3.4		2200	88	SFW2000-8			
HLA339-LJ-100	69.0	4.28	600	2631	91.0	SF2500-10	YWT-1000	Z941H-16 DN1000	
	82.0	4.51		3368	93.0	SF3200-10	YWT-1800		
	94.5	4.93		4188	91.7	SF4000-10			
	109.0	5.24	750	5208	93.0	SF5000-8			
	128.0	5.60		6529		SF6300-8			
HLA339-LJ-120	74.0	6.21	500	4188	93.0	SF4000-12	YWT-1800	Z941H-16 DN1200	
	86.0	6.71		5208	92.6	SF5000-12			
	100.0	7.16	600	6529	93.0	SF6300-10	YWT-3000		
	117.0	7.77		8290		SF8000-10			
	136.0	8.44		10331	91.8	SF10000-10	Z940H-25 DN1200		
HLA339-LJ-140	81.0	8.84	428.6	6529	93.0	SF6300-14	YWT-3000	Z941H-16 DN1400	
	95.0	9.57	500	8290	93.0	SF8000-12	YWT-3800	Z941H-16 DN1500	
	110.0	10.30		10331	93.0	SF10000-12			
	128.5	11.12		12913	92.2	SF12500-12			
HLA339-LJ-160	79.0	11.48	375	8290	93.2	SF8000-16	YWT-3800	Z941H-16 DN1600	
	92.0	12.30	428.6	10331	93.1	SF10000-14			
	107.0	13.22		12913		SF12500-14	YWT-5000		
	121.5	14.01	500	15496	92.8	SF15000-12			
HLA339-LJ-180	68.0	13.35	300	8290	93.1	SF8000-20	YWT-3800	Z941H-16 DN1700	
	79.0	14.54	375	10331	91.7	SF10000-16	YWT-5000		
	91.0	15.49		12913	93.4	SF12500-16	YWT-5000		
	103.0	16.44		15496	93.3	SF15000-16	5600	Z941H-16 DN1800	
	125.0	18.04	428.6	20662	93.4	SF20000-14	6800		
	68.0	16.66		10331	93.0	SF10000-20	4900		



HLA339-LJ-200	79.0	17.83	300	12913	93.5	SF12500-20	5700	Z941H-16 DN1900
	90.0	18.90		15496	92.9	SF15000-20	6400	
	108.0	20.93	375	21459	93.2	SF20000-16	7700	Z941H-16 DN2000
	126.0	22.40		25827	93.3	SF25000-16	8900	
HLA339-LJ-225	67.0	20.97	250	12913	93.7	SF12500-24	6500	Z941H-16 DN2200
	76.5	22.14		15496	93.3	SF15000-24	7600	
	92.0	24.49	300	21459	93.5	SF20000-20	8900	Z941H-16 DN2300
	107.5	26.25		25827	93.3	SF25000-20	10300	
	122.0	28.06		30991	92.3	SF30000-20	11700	
HLA339-LJ-250	66.0	25.63	214.3	15496	93.4	SF15000-28	8300	Z941H-16 DN2400
	80.0	28.07	250	21459	93.8	SF20000-24	10000	
	93.0	30.38		25827	93.2	SF25000-24	11600	Z941H-16 DN2500
	105.5	32.07	300	30991	93.4	SF30000-20	13100	
	116.0	33.91		36157	93.7	SF35000-20	14500	
	127.0	35.40		41323	93.7	SF40000-20	15800	Z941H-16 DN2600
HLA339-LJ-275	82.5	34.13	214.3	25826	93.5	SF25000-28	12900	Z941H-16 DN2700
	92.5	36.53	250	30991	93.5	SF30000-24	14600	
	103.0	38.28		36157	93.5	SF35000-24	16200	
	113.5	39.78	300	41322	93.3	SF40000-24	17600	Z941H-16 DN2800
	122.5	41.83		46488	92.5	SF45000-20	19200	
HLA339-LJ-300	82.0	41.12	214.3	30991	93.7	SF30000-28	16200	Z941H-16 DN2900
	91.0	43.18		36157	93.8	SF35000-28	17900	
	100.0	45.20		250	41322	93.2	SF40000-28	19600
	108.5	46.72	46488		93.5	SF45000-24	21100	
	116.0	48.40	51653		93.9	SF50000-24	22600	
HLA339-LJ-350	74.0	53.05	166.7	36157	93.9	SF35000-36	21400	Z941H-16 DN3300
	82.0	55.06	187.5	41322	93.3	SF40000-32	23400	
	88.0	57.48		46488	93.8	SF45000-32	25300	Z941H-16 DN3400
	94.0	59.66		51653	93.9	SF50000-32	27100	
HLA339-LJ-400	74.0	52.99	166.7	36157	94.0	SF35000-36	21400	Z941H-16 DN3300
	82.0	55.00	187.5	41322	93.4	SF40000-32	23300	
	88.0	57.41	187.5	46488	93.8	SF45000-32	25200	Z941H-16 DN3400
	94.5	59.40	187.5	51653	93.8	SF50000-32	27100	
HLA339-WJ-50	47.0	0.86	1000	352	89.0	SFW320-6	YWT-300 或DST-300	Z945T-10 DN500
	55.0	0.92		440	89.5	SFW400-6		
	65.0	0.97		549	88.5	SFW500-6		
HLA339-WJ-60	37.0	1.10	750	352	88.5	SFW320-8	YWT-300或 DST-300	Z941H-16 DN700
	42.5	1.18		440	89.0	SFW400-8		
	50.0	1.26		549	88.5	SFW500-8		
	59.0	1.35	1000	677	86.0	SFW630-6		
	68.0	1.44		856	88.5	SFW800-6		
	78.0	1.56		1069	89.0	SFW1000-6		
	90.0	1.69		1337	88.5	SFW1250-6	YWT-600	
	61.0	1.97	750	1069	91.0	SFW1000-8		
	71.0	2.12		1337	90.7	SFW1250-8		



HLA339-WJ-71	83.5	2.34	1000	1693	88.5	SFW1600-6	YWT-600	Z940H-25 DN800
	96.0	2.46		2116	91.0	SFW2000-6		
	110.0	2.68		2631	91.0	SFW2500-6		
HLA339-WJ-84	66.0	2.86	600	1693	91.5	SFW1600-10	YWT-600	Z941H-16 DN900
	76.0	3.07	750	2116	92.0	SFW2000-8	YWT-1000	
	89.0	3.28		2631	92.0	SFW2500-8		
	104.0	3.63		3368	91.0	SFW3200-8		
HLA520-LJ-130	139	4.2	600	5211	91	SF5000-10	1420	D941X-25 DN1000
	145	4.97		6539	92.5	SF6300-10	1710	QF941H-25 DN1000
	150	5.33		7294	93	SF7000-10	1861	QF941H-25 DN1100
	155	6		8457	92.7	SF8150-10	2130	
	163	6.3		9338		SF9000-10	2293	QF941H-25 DN1200
	172	6.63		10381	92.8	SF10000-10	2479	
HLA520-WJ-78	162	2.33	1000	3369	91	SFW3200-6	YWT-1000	Z941H-25 Dg700
	142	2.08		2632		SFW2500-6	YWT-600	
	129	1.83		2106		SFW2000-6		
	100	1.92	750	1693	90	SFW1600-8	YWT-600	Z941H-16 Dg700
	90	1.66		1330	91	SFW1250-8		Z941H-16 Dg600
	80	1.5		1069	SFW1000-8	YWT-300		
HLA520-WJ-84	98	1.92	750	1698	92	SFW1600-8	YWT-600	D941X-16 DN800
	104	2.26	1000	2109	91.5	SFW2000-8		
	136	2.19		2647	90.6	SFW2500-6		
	150	2.5		3369	91.6	SFW3200-6	YWT-1000	D941X-25 DN1000
	170	2.74	4203	92	SFW4000-6			
	185	3.15	5213	91.3	SFW5000-6			
HLA520-WJ-90	138	2.14	750	2642	91.2	SFW2500-8	YWT-600	D941X-25 DN1000
	141	2.68	1000	3373	91	SFW3200-8	YWT-1000	
	165	2.85		4207	91.2	SFW4000-6	YWT-1500	
	190	3.1	5315	92	SFW5000-6	YWT-1500		
HLA520-WJ-100	139	2.7	750	3387	92	SFW3200-8	YWT-1000	D941X-25 DN1000
	145	3.21		4200		SFW4000-8		
	159	3.63		5209		SFW5000-8	YWT-1500	
	173	4.23		6532	91	SFW6300-8		
HLA543-LJ-100	89	2.15	600	1708	91	SF1600-10	YWT-600	Z941H-16 DN700
	102	2.35		2139	91	SF2000-10		
	119	2.55		2664	89.5	SF2500-10	YWT-1000	
	141	2.7	750	3398	91	SF3200-8		Z940H-25 DN800
	167	2.82	4237	91.5	SF4000-8			
HLA543-LJ-120	99	3	500	2665	91.5	SF2500-12	YWT-1000	Z941H-16 DN800
	116	3.3	600	3417	91	SF3200-10		Z941H-16 DN900
	132	3.6		4265	91.5	SF4000-10	YWT-1800	Z940H-25 DN900
	152	3.92		5319	91	SF5000-10		Z940H-25 DN1000
	182	4.05	750	6652	92	SF6300-8	YWT-1800	Z940H-25 DN1000
	207	4.5		8452	92.5	SF8000-8		Z940H-40 DN1000
HLA543-LJ-140	101	3.85	500	3452	90.5	SF3200-12	YWT-1800	Z941H-16 DN900
	112	4.25		4272	91.5	SF4000-12		Z941H-16 DN1000
	124	4.8		5342		SF5000-12		
	144	5.13	6630	SF6300-12	YWT-3000	Z940H-25 DN1000		
	162.5	5.8	8423	91.1		SF8000-10	Z940H-25 DN1100	
	196	6	600	10555		91.5	SF10000-10	Z940H-25 DN1200
	217	6.7	13150	92.2		SF12500-10	Z940H-25 DN1200	



HLA543-LJ-160	88	5.3	375	4241	92.7	SF5000-13	YWT-1800	Z941H-16 DN1100
	104	5.7	428.6	5303	91.2	SF4000-16	YWT-3000	
	118	6.3		6680	91.6	SF6300-14		
	145	6.5	500	8469	91.6	SF8000-12	YWT-3800	Z940H-25 DN1200
	168	6.9		10530	92.6	SF10000-12		
	203	7.2	600	13284	92.3	SF12500-10	YWT-3800	Z940H-40 DN1200
	218	8		15825	92.5	SF15000-10		Z940H-40 DN1300
	261	8.9		21078	92.5	SF20000-10	YWT-5000	Z940H-40 DN1400
HLA543-LJ-180	87	6.7	300	5289	92.5	SF5000-20	YWT-3000	Z941H-16 DN1200
	103	7.1	375	6657	92.8	SF6300-16		Z941H-16 DN1300
	121	7.7		8454	92.5	SF8000-16		
	138	8.4	428.6	10530	92.6	SF10000-14	YWT-3800	Z940H-25 DN1300
	162	8.9		13169	92.8	SF12500-14	YWT-5000	Z940H-25 DN1400
	186	9.35	15832	SF15000-12		5300		Z940H-40 DN1400
	222	10.42	500	21058		SF20000-12	6100	Z940H-40 DN1500
	261	11.1	600	26374	93	SF25000-10	6900	Z940H-40 DN1500
289	12	31639		SF30000-10				
HLA543-LJ-200	90	8.1	300	6650	93	SF6300-20	YWT-3000	Z941H-16 DN1300
	107	8.7		8483	92.9	SF8000-20	YWT-3800	
	129	9	375	10592	93	SF10000-16	YWT-3800	Z940H-25 DN1400
	143	10.1		13190	93.1	SF12500-16	YWT-5000	
	160	10.83		15791	92.9	SF15000-16	YWT-5000	Z940H-25 DN1500
	194	11.9	428.6	21107	93.2	SF20000-14	5900	Z940H-40 DN1600
	226	12.78	500	26350	93	SF25000-12	6800	
	252	13.75		31646	93.1	SF30000-12	7800	Z940H-40 DN1700
	280	14.43		36861	93	SF35000-12	8600	
319	14.5	600	42109	92.8	SF40000-10	9200		
HLA543-LJ-225	92	10.1	250	8477	93	SF8000-24	YWT-3800	Z941H-16 DN1500
	111	10.4	300	10565	93.3	SF10000-20	YWT-5000	
	131	11		13174	93.2	SF12500-20	YWT-5000	Z940H-25 DN1500
	158	11.1	375	15862	92.2	SF15000-16	5300	
	169	13.7		21145	93.1	SF20000-16	6700	Z940H-25 DN1700
	195	14.8		26358	93.1	SF25000-16	7800	Z940H-40 DN1700
	218	15.87	428.6	31597	93.1	SF30000-14	8800	Z940H-40 DN1800
	233	17.34		36860	93.2	SF35000-14	10000	Z940H-40 DN1900
	259	17.83		42131	93	SF40000-14	11000	
HLA543-LJ-250	95	12.2	250	10596	93.2	SF10000-24	YWT-5000	Z941H-16 DN1600
	111	13.05		13243	93.2	SF12500-24	5500	
	131	13.2	300	15809	93.2	SF15000-20	6000	Z940-25 DN1600
	151	15.3		21145	93.3	SF20000-20	7500	Z940-25 DN1700
	169	17.06		26332	93.1	SF25000-20	8800	Z940-25 DN1800
	200	17.3	375	31600	93.2	SF30000-16	9700	Z940-40 DN1900
	216	18.7		36930	93.2	SF35000-16	10900	
	231	19.9		42119	93.4	SF40000-16	12000	Z940-40 DN2000



	268	21.5	428.6	52681	93.2	SF50000-14	14000	Z940-40 DN2100
HLA543-LJ-275	91	15.7	200	13034	93	SF12500-30	6300	Z941H-16 DN1800
	109	15.95	250	15895	93.2	SF15000-24	7000	
	132	17.5		21142	93.3	SF20000-24	8400	Z940-25 DN1900
	157	18.35	300	26368	93.3	SF25000-20	9600	Z940-25 DN2000
	175	19.7		31587	93.4	SF30000-20	10900	
	186	21.65		36857	93.3	SF35000-20	12300	Z940-25 DN2100
	222	21.05	375	42175	92	SF40000-16	13100	Z940-40 DN2100
	244	23.6		52648	93.2	SF50000-16	15300	
HLA543-LJ-300	73	15.8	187.5	10556	93.3	SF10000-32	5900	Z941H-16 DN1900
	82	17.6	200	13195	93.2	SF12500-30	7000	
	96	18		15815	93.3	SF15000-30	7700	
	122	19	250	21102	92.8	SF20000-24	9200	Z940H-25 DN2000
	135	21.3		26346	93.4	SF25000-24	10800	Z940-25 DN2100
	155	22.3	31636	93.3	SF30000-24	12100		
	176	23	300	36891	92.9	SF35000-20	13300	Z940-25 DN2200
	187	24.62		42138	93.3	SF40000-20	14600	
	220	26.15		52712	93.4	SF50000-20	16800	Z940H-40 DN2200
HLA543-LJ-350	77	22.39	150	15796	93.4	SF15000-40	9200	Z941H-16 DN2200
	99	23.3	187.5	21112		SF20000-32	10900	
	116	24.8	200	26330	93.3	SF25000-30	12500	
	135.5	25.5	214.3	31624		SF30000-28	13900	Z940H-25 DN2300
	142	28.3		36899	93.6	SF35000-28	15900	Z940H-25 DN2400
	152	30.3	42244		SF40000-28	17500		
	179	32.1	250	52703	93.5	SF50000-24	20100	Z940H-25 DN2500
HLA543-LJ-400	110	36.6	150	36848	93.3	SF35000-40	19200	Z941H-16 DN2700
	122	37.7	187.5	42142	93.4	SF40000-32	20900	Z940H-25 DN2800
	146	39.5	200	52896	93.5	SF50000-30	23900	
HLA543-WJ-50	57	0.46	1000	223	87	SFW200-6	DST-300或YWT-300	D941X-10 DN400
	64	0.51		279	87.3	SFW250-6		
	79	0.53		355	87	SFW320-6		D941H-16 DN500
	86	0.61		437	85	SFW400-6		
HLA543-WJ-60	60	0.7	750	358	87	SFW320-8	DST-300或YWT-300	D941X-10 DN500
	71	0.74	1000	443	86	SFW400-6		
	83	0.77		545	87	SFW500-6	Z941H-16 DN500	
	97	0.82		689	88.3	SFW630-6		
	113	0.9		867	87	SFW800-6		
	127	1.01	1092	85.5	SFW1000-6			
HLA543-WJ-71	77	1	750	699	89	SFW630-8	YWT-300	Z941H-16 DN500
	99	1.04	1000	873	86.5	SFW800-6		
	105	1.2		1090	88.2	SFW1000-6		
	120	1.29		1350	89.3	SFW1250-6	YWT-600	
	140	1.37	1685	89.6	SFW1600-6	Z940H-25 DN600		
	162	1.5	2109	88.5	SFW2000-6			
HLA543-WJ-84	73.5	1.33	600	867	90.5	SFW800-10	YWT-300	Z941H-16 DN600
	88	1.4	750	1087	90	SFW1000-8	YWT-600	
	104	1.46		1348	90.5	SFW1250-8		
	120	1.6	1000	1704	90.5	SFW1600-8		Z940H-25 DN600
	143	1.7		2134	89.5	SFW2000-6		
	167	1.79		2653	90.5	SFW2500-6	Z940H-25 DN700	
	195	1.96		3411	91	SFW3200-6		



HLA543-WJ-105	100.0	2.34	600	2111	92.0	SFW2000-10	YWT-1000	KD743H-16 DN1000
	120.0	2.43		2631		SFW2500-10		
	143.0	2.61	750	3368		SFW3200-8		KD743H-25 DN1000
	155.0	3.00		4196		SFW4000-8		
	178.0	3.25		5221		SFW5000-8	YWT-1500	
HLA550-LJ-100	32	2.38	375	690	91.3	SF630-16	YWT-600	D941X-6 DN1000
	39.1	2.46		861	91.2	SF800-16		
	45	2.66	428.6	1078	91.8	SF1000-14		
	53.1	2.83		1337	90.7	SF1250-14		
	59.7	3.2	500	1709	91.2	SF1600-12	YWT-1000	D941X-10 DN1000
	72.7	3.29		2128	90.7	SF2000-12		
	81.1	3.65	600	2660	91.6	SF2500-10		
HLA550-LJ-103	132	3.61	750	4230	90.5	SF4000-8	1052	D941X-25 DN1000
	137	4.22		5217	92	SF5000-8	1253	
	151	4.8		6541		SF6300-8	1497	D941X-25 DN1200
	165	4.9		7296		SF7000-8	1597	
HLA550-LJ-120	29.5	3.24	300	863		92	SF800-20	YWT-600
	34.7	3.44		1075	91.8	SF1000-20		
	39.3	3.76	375	1337	92.2	SF1250-16	YWT-1000	D941X-10 DN1200
	46.5	4.06		1713	92.5	SF1600-16		
	55	4.29		2127	91.9	SF2000-16		
	63.3	4.64	428.6	2662	92.4	SF2500-14	YWT-1800	
	73.2	5.09	500	3385	92.6	SF3200-12		
HLA550-LJ-140	27.8	4.25	250	1074	92.7	SF1000-24	YWT-1000	D941X-6 DN1400
	32.9	4.51		1339	92	SF1250-24		
	37.7	5	300	1712	92.6	SF1600-20		
	44.3	5.3		2128	92.4	SF2000-20		
	51.4	5.7	375	2659	92.5	SF2500-16	YWT-1800	D941X-10 DN1400
	59.6	6.24		3388	92.8	SF3200-16		
	70.7	6.6		4234	92.5	SF4000-16		
HLA550-LJ-160	26.8	5.5	214.3	1338	92.5	SF1250-28	YWT-1000	D941X-6 DN1600
	32.6	5.8		1710	92.2	SF1600-28		
	37.2	6.28	250	2127	92.8	SF2000-24	YWT-1800	D941X-10 DN1600
	43.5	6.76		2660	92.2	SF2500-24		
	50.3	7.45	300	3386	92.1	SF3200-20	YWT-3000	
	58.7	7.96		4235	92.4	SF4000-20		
	67.8	8.55	375	5266	92.6	SF5000-16		
HLA550-LJ-180	27.3	6.91	214.3	1710	92.4	SF1600-28	YWT-1800	D941X-6 DN1600
	31	7.52		2129	93.1	SF2000-28		
	37	7.92		2662	92.6	SF2500-28		
	42.3	8.81	250	3389	92.7	SF3200-24	YWT-3000	D941X-10 DN1800
	50.6	9.2		4233	92.7	SF4000-24		
	57	10.12	300	5260	93	SF5000-20		
	67	10.84		6633	93.1	SF6300-20		



HLA550-LJ-200	27.3	8.52	187.5	2129	93.3	SF2000-32	YWT-1800	D941X-6 DN1800
	31.9	9.11		2660	93.3	SF2500-32		
	37.4	9.92	200	3388	93.1	SF3200-30	YWT-3000	D941X-6 DN2000
	43.7	10.59	214.3	4236	93.3	SF4000-28		
	49.5	11.63	250	5263	93.2	SF5000-24		D941X-10 DN2000
	58.5	12.4		6632	93.2	SF6300-24		
	68.9	13.3	300	8378	93.2	SF8000-20	YWT-3800	
	78.4	14.52		10419	93.3	SF10000-20		YWT-5000
HLA550-LJ-225	27.4	10.6	166.7	2661	93.4	SF2500-36	YWT-3000	D941X-6 DN2000
	32	11.56	166.7	3386	93.3	SF3200-36		
	36.6	12.63	187.5	4235	93.4	SF4000-32		YWT-3800
	43.2	13.3	187.5	5264		SF5000-32		
	50.6	14.34	200	6634	93.2	SF6300-30		
	59.5	15.42	214.3	8380	93.1	SF8000-28	YWT-5000	
	66.8	17.04	250	10418	93.3	SF10000-24	5300	Z941H-16 DN2000
	79.1	18.04		13019	93	SF12500-24	6000	
HLA550-LJ-250	27.6	13.4	150	3385	93.3	SF3200-40	YWT-3000	D941X-6 DN2200
	32.1	14.5	166.7	4237	92.8	SF4000-32	YWT-3800	D941X-6 DN2400
	37.6	15.28		5264	93.4	SF5000-36		
	43.8	16.6		6633	93	SF6300-36	YWT-5000	
	51	17.93	187.5	8378	93.4	SF8000-32		6000
	59.2	19.21	200	10420		SF10000-30	7000	
	68.3	20.85	214.3	13020	93.2	SF12500-28	7700	Z941H-16 DN2200
	76	22.32	250	15543	93.4	SF15000-24	9300	
92.8	24.38	20730		93.4	SF20000-24			
HLA550-LJ-275	32.5	17.67	150	5262	93.4	SF5000-40	YWT-5000	D941X-6 DN2600
	37.7	19.18		6632	93.5	SF6300-40		
	44.2	20.66	166.7	8376		SF8000-36	5700	D941X-10 DN2600
	52.6	21.6		10421		SF10000-36	6500	
	59.2	23.98	187.5	13021	SF12500-32	7600	D941X-10 DN2700	
	67.6	25.07	200	15545	SF15000-30	8600		
	81.8	27.62	214.3	20723	SF20000-28	10500	Z941H-16 DN2400	
	93.7	30.15	250	25912	SF25000-24	12100	Z941H-16 DN2500	
HLA550-LJ-300	39.4	23.16	150	8379	93.6	SF8000-40	6300	D941X-10 DN2800
	45.4	25		10422		SF10000-40	7300	
	52.7	26.91	166.7	13022		SF12500-36	8500	
	61.2	27.66		15543	SF15000-36	9400	D941X-10 DN2900	
	72.3	31.22	187.5	20726	SF20000-32	11500	D941X-10 DN3000	
	85	33.19	200	25912	SF25000-30	13300	Z941H-16 DN2600	
	95.5	35.34	214.3	30990	SF30000-28	15000	Z941H-16 DN2700	
	105.2	37.51	250	36156	93.4	SF35000-24	16700	Z941H-16 DN2800
HLA550-LJ-350	77.5	43.51	166.7	31000	93.7	SF30000-36	18000	Z941H-16 DN3000
	87.2	45.11		36157		SF35000-36	19800	
	89.6	50.33	187.5	41326		SF40000-32	22600	Z941H-16 DN3200
	99	51.09		46492		SF45000-32	24000	



	106.5	52.76		51649		SF50000-32	25600			
HLA550-WJ-50	40	0.65	750	244	88	SFW200-8	DST-300或 YWT-300	D941X-10 DN500		
	45.4	0.71	1000	278		SFW250-6				
	53.2	0.77		354		SFW320-6				
	61.6	0.83		442	SFW400-6					
	73.4	0.88		549	87	SFW500-6				
HLA550-WJ-55	42.0	0.75	750	278	90.0	SFW250-8	WT-300或DST-30	Z945T-10 DN600		
	49.0	0.84	1000	354	87.8	SFW320-8				
	61.7	0.83		442	88.0	SFW400-6				
	66.0	0.95		553	90.0	SFW500-6				
	76.0	1.01		677	90.0	SFW630-6				
HLA550-WJ-60	41.1	0.99	750	356	89.2	SFW320-8	DST-300或 YWT-300	D941X-10 DN600		
	48.7	1.04		443		SFW400-8				
	57.5	1.11		552		SFW500-8				
	65.9	1.19	1000	687		SFW630-6				
	75.9	1.3		863		SFW800-6				
	88.3	1.4		1079		89			SFW1000-6	
HLA550-WJ-71	33.3	1.22	600	357	89.6	SFW320-10	DST-300或 YWT-300	D941X-6 DN800		
	38.1	1.32		444	90	SFW400-10				
	44	1.43		550	89.1	SFW500-10				
	53	1.48		682	88.6	SFW630-10				
	59.4	1.64	750	860	90	SFW800-8	YWT-600	D941X-10 DN800 Z941H-16 DN700		
	70	1.75		1077	89.6	SFW1000-8				
	83.7	1.85		1000	1337	88			SFW1250-6	
HLA550-WJ-84	35.3	1.75	500	553	91.2	SFW500-12	DST-300或 YWT-300	D941X-6 DN1000		
	41.2	1.85		681	91.1	SFW630-12				
	49.1	1.97		866	91.3	SFW800-12				
	55.6	2.16	600	1076	91	SFW1000-10	YWT-600	Z941H-16 DN800 Z941H-16 DN800		
	65.2	2.3		1339	89.4	SFW1250-10				
	78.1	2.5		1712	89.4	SFW1600-10				
	87.47	2.71		750	2129	91.3			SFW2000-8	
HLA551C-WJ-60	21.0	1.89	600	354	91.0	SFW320-10	WT-300或DST-30	D941X-10 DN1000		
	27.0	2.28	750	549		SFW500-8				
	32.0	2.38		679		SFW630-8				
	44.0	2.79	1000	1071		89.0			SFW1000-6	WT-600或DST-60
	48.0	3.11		1332		91.0			SFW1250-6	
HLA551C-WJ-84	31.0	4.75	600	1328	92.0	SFW1250-10	YWT-1000	D941X-10 Dg1400		
	36.0	5.16		1694	93.0	SFW1600-10				
	41.0	5.67		2107	92.4	SFW2000-10				
	49.0	5.95	750	2631	92.0	SFW2500-8				
HLA575C-1J-100	72	4	600	2641	93.5	SF2500-10	YWT-1000	D941X-10 DN1100		
	86	4.3		3373	93	SF3200-10				
	102	4.6	750	4257	92.5	SF4000-8	YWT-1800	Z941H-16 DN1000 Z940H-25 DN1000		
	115	5		5274	93.5	SF5000-8				
	136	5.31		6630	93.6	SF6300-8				
	155	6		8439	92.5	SF8000-8			YWT-3000	Z940H-25 DN1100
HLA575C-LJ-110	105	5.6	600	5364	93	SF5000-10	1523	D941X-16 DN1200		
	128	5.75	750	6596	92	SF6300-8	1694	D941X-16 DN1200		
	137	5.91		7307		SF7000-8	1814	D941X-25 DN1200		
	148	6.29		8447	92.5	SF8000-8	2006	D941X-25 DN1400		
	160	7.2		10510	93	SF10000-8	2388	KD741H-28DN1400		



HLA575C-1J-120	86	6.7	500	5285	93.5	SF5000-12	YWT-1800	Z941H-16 DN1200 Z940H-25 DN1300
	102	7.1	600	6649	93.6	SF6300-10	YWT-3000	
	122	7.55		8457		SF8000-10		
	141	8.1	10419	93	SF10000-10			
HLA575C-1J-140	85	8.5	428.6	6662	94	SF6300-14	YWT-3000	Z941H-16 DN1400 Z940H-25 DN1500
	102	9	500	8420	93.5	SF8000-12	YWT-3800	
	120	9.5		10456		SF10000-12		
	155	11	600	15722	94	SF15000-10	YWT-5000	
HLA575C-1J-160	80	11.4	375	8427	94.2	SF8000-16	YWT-3800	Z941H-16 DN1600 Z940H-25 DN1700
	94	12.1	428.6	10488	94	SF10000-14	YWT-5000	
	128	13.3	500	15698		SF15000-12		
	158	14.3		20834	SF20000-12	7800		
HLA575C-1J-180	86	13.6	375	10727	93.5	SF10000-16	YWT-5000	Z941H-16 DN1700 Z941H-16 DN1800
	110	15.4		15621	94	SF15000-16	5500	
	133	17	428.6	20849	94	SF20000-14	6600	
	152	18.7	500	26099	93.6	SF25000-12	7800	
HLA575C-1J-200	90	18.86	300	15652	94	SF15000-20	6400	Z941H-16 DN2000 Z940H-25 DN2100
	115	19.7	375	20891		SF20000-16	7500	
	136	20.8		26085		SF25000-16	8600	
	150	22.6	428.6	31260		SF30000-14	10000	
HLA575C-1J-225	87	19.9	300	15710	92.5	SF15000-20	7000	Z941H-16 DN2000 Z941H-16 DN2300
	90	25.1		20834	94	SF20000-20	9000	
	104	27.16	26042	SF25000-20		10400		
	154	29.4	375	41750	SF40000-16	13700		
HLA575C-1J-250	96	29.3	250	26075	94.5	SF25000-24	12000	Z941H-16 DN2400
	109	31	300	31258	94.3	SF30000-20	12800	Z941H-16 DN2500
	130	34.6	300	41698	94.5	SF40000-20	15600	Z940H-25 DN2600
HLA575C-1J-275	98	34.5	250	31310	94.4	SF30000-24	15000	Z941H-16 DN2700
	119	37.9		41766		SF40000-24	17200	
	135	41.6	300	52062	94.5	SF50000-20	20100	Z940H-25 DN2900
HLA575C-1J-300	90	37.7	214.3	31288	94	SF30000-28	15500	Z941H-16 DN2800
	102	44.1		41656	94.4	SF40000-28	20000	Z941H-16 DN3000
	122	46	250	52080	94.6	SF50000-24	22000	
HLA575C-1J-350	86	52.3	187.5	41696	94.5	SF40000-32	23000	Z941H-16 DN3300
	100	56.2		52155		SF50000-32	26300	Z941H-16 DN3400
HLA575C-1J-400	84	66.8	150	52128	94.7	SF50000-40	31000	Z941H-16 DN3700
HLA575C-WJ-50	50	0.82	1000	356	89	SFW320-6	YT-150	D941X-10 DN500
	62	1.01		552	90	SFW320-6		
	71.5	1.12		688	87.6	SFW630-6	YT-300	D941X-10 DN600
HLA575C-WJ-60	50	1.25	750	557	91	SFW500-8	YT-300	D941X-10 DN700
	59	1.34		694	89.5	SFW630-8		
	70	1.43	1000	893	91	SFW800-6		
	80	1.53		1092		SFW1000-6		Z941H-16 DN600



	91	1.69		1372		SFW1250-6	YWT-600	
HLA575C-WJ-67	124.0	2.47	1000	2675	89.0	SFW2500-6	YWT-1000	Z945T-16DN800或 D941X-16DN1000
	105.0	2.30		2145	90.5	SFW2000-6		
	96.0	2.05		1750		SFW1600-6	YWT-600	
	70.0	1.76	750	1084	89.5	SFW1000-8		
	59.0	1.66		870	90.5	SFW800-8		
HLA575C-WJ-71	55	1.79	750	878	91	SFW800-8	YT-300	D941X-10 DN800
	63	1.93		1085		SFW1000-8		
	70	2.17		1356		SFW1250-8		
	92	2.13	1000	1730	90	SFW1600-6	YWT-600	Z941H-16 DN700
	101	2.35		2118	91	SFW2000-6		
	118	2.5		2633	90	SFW2500-6		
	136	2.81		3374		SFW3200-6	YWT-1000	Z940H-25 DN800
HLA575C-WJ-84	55	2.7	600	1354	93	SFW1250-10	YWT-600	D941X-10 DN900
	66	2.9		1736	92.5	SFW1600-10		D941X-10 DN1000
	76	3.1	750	2149	93	SFW2000-8	YWT-1000	Z941H-16 DN900
	88	3.3		2649		SFW2500-8		
	106	3.51		3368	92.3	SFW3200-8		
HLA575C-WJ-95	115	5.07	750	5263	0.92	SFW5000-8	1500	DN1200
	100	4.67		4211	0.92	SFW4000-8		
	85.9	4.37	600	3386	0.92	SFW3200-10	1000	DN1000
	72.8	4.05		2661	0.92	SFW2500-10		
	63	3.75		2132	0.92	AFW2000-10		
	54.7	3.45	500	1702	0.92	SFW1600-12		
HLA616-LJ-120	33.0	8.75	375	2634	93.0	SF2500-16	1380	KD741X-10 DN1750
	39.0	9.47	428.6	3369	93.0	SF3200-14	1620	
	46.0	9.98		4188		SF4000-14	1860	
	52.0	10.98	500	5208		SF5000-12	2170	KD741X-10 DN2000
	61.0	11.73		6528	SF6300-12	2510		
	70.0	12.98		600	8290	SF8000-10	3000	
HLA616-WJ-50	17.5	1.19	750	178	87	SFW160-8	WT-300或DST-30	D941X-10DN800
	21	1.23		224	88.5	SFW200-8		
	25	1.28		279	89	SFW250-8		
	28	1.47		355	88	SFW320-8		
	32	1.59	1000	441	88.5	SFW400-6		
	38	1.66		550	89	SFW500-6		
	44	1.77		679	89	SFW630-6		
	51	1.97		857	87	SFW800-6		
HLA616-WJ-56	60.0	2.60	1000	1346	88.0	SFW1250-6	WT-600或DST-60	Z945T-10 DN1000
	52.0	2.40		1090	89.0	SFW1000-6		D941X-10 DN1000
	50.0	2.10		920		SFW800-6		
	37.0	2.16	750	680	87.0	SFW630-8	WT-300或DST-30	Z945T-10DN800
	32.0	1.95		540	88.0	SFW500-8		



	30.0	1.80		476	89.0	SFW400-8		
HLA616-WJ-60	29.0	1.72	750	440	90.0	SFW400-8	WT-600或DST-60	D941X-10 DN1000
	33.0	1.91		550	89.0	SFW500-8		
	39.0	1.98	1000	677	89.5	SFW630-6		
	46.0	2.11		856	90.0	SFW800-6		
	53.0	2.29		1071		SFW1000-6		
	59.0	2.58		1330	89.0	SFW1250-6		
HLA616-WJ-71	37.5	3.21	750	1072	90.8	SFW1000-8	YWT-600	D941X-10 DN1200
	43.0	3.47		1332	91.0	SFW1250-8		
	51.5	3.67		1687		SFW1600-8		
	58.0	4.12	1000	2109	90.0	SFW2000-8	YWT-1000	
	67.5	4.37		2633	91.0	SFW2500-6		
HLA616-WJ-78	28	3.46	600	857	90	SFW800-10	YWT-600	D941X-6 DN1200
	32	3.71		1071	92	SFW1000-10		
	37	3.99		1332		SFW1250-10		
	44	4.32	750	1696	91	SFW1600-8	YWT-1000	D941X-10 DN1200
	50	4.67		2107	92	SFW2000-8		
	60	4.89		2633	91.5	SFW2500-8		
	70	5.39		3368	91	SFW3200-8		
HLA616-WJ-84	63	5.96	750	3370	91.5	SFW3200-8	1500	D941X Dg1400
	53.5	5.5		2641		SFW2500-8		
	46.5	5.13	600	2134	91.2	SFW2000-10	1000	D941X Dg1300
	41	4.63		1703	91.5	SFW1600-10		
	36	4.17		1337	90.8	SFW1250-10	600	
HLA616-WJ-92	65	7.22	750	4213	0.915	SFW4000-8	1800	DN1400
	54.4	6.9	600	3368		SFW3200-10	1500	
	46.5	6.36		2646	0.917	SFW2500-10		
	40	5.87		2116	0.92	SFW2000-10	1000	
	34.8	5.43	500	1693	0.915	SFW1600-12		
HLA678-LJ-100	54.6	5.36	600	2632	91.8	SF2500-10	YWT-1000	D941X-10 DN1400
	63.7	5.78		3368	93.3	SF3200-10	YWT-1800	
	74	6.23		4188	92.7	SF4000-10		
	86	6.71	750	5208	92.1	SF5000-8		Z941H-16 DN1200
	98.8	7.22		6528	93.3	SF6300-8		
HLA678-LJ-120	57.8	7.96	500	4188	92.9	SF4000-12	YWT-1800	D941X-10 DN1600
	66.7	8.53		5208	93.4	SF5000-12	YWT-3000	Z941H-16 DN1400
	78.2	9.22		6528	92.4	SF6300-12		
	91	9.95	600	8290	93.4	SF8000-10	YWT-3800	Z941H-16 DN1500
	105.5	10.75		10331	92.9	SF10000-10		
HLA678-LJ-140	54.3	10.47	375	5208	93.4	SF5000-16	YWT-3000	D941X-10 DN1800
	63	11.3	428.6	6528	93.5	SF6300-14		
	74.2	12.25		8290	93	SF8000-14	YWT-3800	Z941H-16 DN1600



HLA678-LJ-110	85.6	13.16	500	10331	93.5	SF10000-12	YWT-5000	Z941H-16 DN1700
	99.8	14.19		12913	93	SF12500-12		
	112.6	15.09	600	15496		SF15000-10		
HLA678-LJ-160	62	14.57	375	8290	93.6	SF8000-16	YWT-3800	D941X-10 DN2200
	71.8	15.73		10331	93.3	SF10000-16	YWT-5000	Z941H-16 DN1900
	83	16.95	428.6	12913	93.6	SF12500-14		
	94.2	18		15496	93.2	SF15000-14	5600	
	113.6	19.81	500	20661	93.6	SF20000-12	6700	Z941H-16 DN2000
HLA678-LJ-180	52.8	17.09	300	8290	93.7	SF8000-20	5200	D941X-10 DN2400
	61.6	18.43		10331	92.8	SF10000-20	4900	
	71.6	19.84	375	12913	92.7	SF12500-16	5700	Z941H-16 DN2100
	80.2	21.03		15496	93.7	SF15000-16	6400	
	97.2	23.18	428.6	20661	93.5	SF20000-14	7700	Z941H-16 DN2200
	112.6	24.96		25826	93.7	SF25000-14	8900	
HLA678-LJ-200	61.7	22.77	300	12913	93.7	SF12500-20	6400	D941X-10 DN2600
	69.8	24.18		15496	93.6	SF15000-20	7200	Z941H-16 DN2300
	85.5	26.75	375	20661	92.1	SF20000-16	8800	Z941H-16 DN2400
	98	28.68		25826	93.7	SF25000-16	10100	
	110.6	30.55		30992	93.5	SF30000-16	11400	
HLA678-LJ-225	59.5	28.31	250	15496	93.8	SF15000-24	8200	D941X-10 DN2900
	72.5	31.24	300	20661	93	SF20000-20	10000	Z941H-16 DN2600
	83.6	33.58		25826	93.8	SF25000-20	11600	Z941H-16 DN2700
	94.8	35.76	30992	93.2	SF30000-20	13100		
	106	37.8	375	36157	92	SF35000-16	14600	
HLA678-LJ-250	62.8	35.91	250	20661	93.4	SF20000-24	11300	D941X-10 DN3200
	72.6	38.62		25826	93.9	SF25000-24	13100	Z941H-16 DN2900
	82.5	41.18	300	30992	93	SF30000-24	14800	
	91.2	43.23		36157	93.5	SF35000-20	16400	Z941H-16 DN3000
	99.3	45.18		41322	93.9	SF40000-20	17800	
HLA678-LJ-275	64	43.81	214.3	25826	93.9	SF25000-28	14600	D941X-10 DN3500
	72.8	46.72	250	30992	92.9	SF30000-24	16600	Z941H-16 DN3100
	80	49.07		36157	93.9	SF35000-24	18200	Z941H-16 DN3200
	87.5	51.27	41322	SF40000-24		19900		
	94.8	53.47		46488	93.5	SF45000-24	21600	Z941H-16 DN3300
HLA678-LJ-300	64.8	52.37	214.3	30992	93.1	SF30000-28	18300	D941X-10 DN3900
	71.3	55		36157	94	SF35000-28	20200	Z941H-16 DN3400
	77.8	57.6		41322		SF40000-28	22000	
	84.5	59.98		46488	93.5	SF45000-28	23900	Z941H-16 DN3500
	90.7	62.03	250	51653	93.6	SF50000-24	25600	
HLA678-LJ-350	58	67.54	166.7	36157	94.1	SF35000-36	24100	D941X-10 DN4500
	63.4	70.61		41322		SF40000-36	26300	
	68.7	73.62		46488	93.7	SF45000-36	28600	Z941H-16 DN4000
	73.5	76.13	187.5	51653	94.1	SF50000-36	30600	
	37.5	1.1		354	87.5	SFW320-6		D941X-6 DN700



HLA678-WJ-50	42.5	1.18	1000	440	89.5	SFW400-6	DST-300 或 YWT-300	D941X-10 DN700 Z941H-16 DN600	
	49.2	1.28		549	89	SFW500-6			
	57	1.38		677	88	SFW630-6			
	67.1	1.5		856	86.7	SFW800-6			
HLA678-WJ-60	38.3	1.62	750	549	90.5	SFW500-8	DST-300 或 YWT-300	D941X-6 DN800 D941X-10 DN800	
	44.4	1.74		677	89.5	SFW630-8			
	52.5	1.89	1000	856	88	SFW800-6		YWT-600	Z941H-16 DN700
	59.7	2.02		1070	90.5	SFW1000-6			
	69.2	2.17		1330	90.4	SFW1250-6			
	81.9	2.36		1693	89.4	SFW1600-6			
HLA678-WJ-71	47.3	2.52	750	1070	91.5	SFW1000-8	YWT-600	D941X-10 DN900 D941X-10 DN1000	
	54.8	2.71		1330	91.4	SFW1250-8			
	64.8	2.96		1693	90	SFW1600-8			
	75.4	3.18	1000	2105	89.6	SFW2000-6		YWT-1000	Z941H-16 DN900
	86.3	3.4		2632	91.5	SFW2500-6			
HLA678-WJ-84	51.2	3.67	600	1693	92	SFW1600-10	YWT-600	D941X-10 DN1200	
	59.7	3.96	750	2105	90.8	SFW2000-8	YWT-1000		
	68.6	4.23		2632	92.5	SFW2500-8		Z941H-16 DN1000	
	81	4.61		3368	92	SFW3200-8			
	94.4	4.98		4188	90.9	SFW4000-8		YWT-1800	
HLA687-LJ-100	87.8	2.14	600	1693	92	SF1600-10	YWT-600	Z941H-16 DN700	
	101.7	2.3		2105	91.8	SF2000-10			
	121	2.44	750	2632	91	SF2500-8		YWT-1000	Z940H-25 DN800
	140	2.67		3368	92	SF3200-8			
	161.5	2.89		4188	91.5	SF4000-8			
HLA687-LJ-120	91.6	3.18	500	2632	92.1	SF2500-12	YWT-1000	Z941H-16 DN800	
	111.7	3.38	600	3368	91	SF3200-10		Z941H-16 DN900	
	126.7	3.66		4188	92.1	SF4000-10	YWT-1800	Z940H-25 DN900	
	145.4	3.97		5208	92	SF5000-10			
	173.3	4.22	750	6528	91	SF6300-8			
HLA687-LJ-140	103	4.5	428.6	4188	92.2	SF4000-14	YWT-1800	Z941H-16 DN1000	
	119	4.84	500	5208		SF5000-12			
	137.3	5.26		6528	SF6300-12	YWT-3000			Z940H-25 DN1000
	162.6	5.67	600	8290	91.7		SF8000-10	Z940H-25 DN1100	
	187	6.11		10331	92.2	SF10000-10			
	98.8	5.82	375	5208		SF5000-16			



HLA687-LJ-160	115.5	6.24	428.6	6528	92.4	SF6300-14	YWT-3000	Z941H-16 DN1100
	134.7	6.83		8290	91.9	SF8000-14		Z940H-25 DN1200
	157.2	7.25	500	10331	92.4	SF10000-12	YWT-3800	Z940H-25 DN1300
	181.6	7.88		12913	92	SF12500-12		Z940H-40 DN1300
	208	8.3	600	15496	91.5	SF15000-10		
HLA687-LJ-180	114.8	7.96	375	8290	92.5	SF8000-16	YWT-3000	Z941H-16 DN1300
	134.3	8.57	428.6	10331	91.5	SF10000-14	YWT-3800	Z940H-25 DN1300
	153.7	9.26		12913	92.5	SF12500-14	YWT-5000	Z940H-25 DN1400
	176	9.82	500	15496	91.4	SF15000-12		5300
	210.5	10.82		20661	92.5	SF20000-12	6200	Z940H-40 DN1500
	246.4	11.68		25826	91.5	SF25000-12	6900	
	279.5	12.22	600	30992	92.5	SF30000-10	7700	Z940H-40 DN1600
	308	12.94		36157		SF30000-10		
HLA687-LJ-200	134.7	10.57	375	129132	92.5	SF12500-16	YWT-5000	Z940H-25 DN1400
	151	11.3		15496	92.6	SF15000-16		Z940H-25 DN1500
	182.7	12.45	428.6	20661	92.1	SF20000-14	6000	Z940H-25 DN1600
	213.2	13.41		25826		SF25000-14	7000	Z940H-40 DN1600
	240.3	14.23	500	30992	92.4	SF30000-12	7800	Z940H-40 DN1700
	265	15.02		36157	92.6	SF35000-12	8700	
	293.5	15.57		41322	92.2	SF40000-12	9500	
	320.6	16.07	600	46488	92	SF45000-10	10200	Z940H-40 DN1800
HLA687-LJ-225	158	14.54	375	20661	91.7	SF20000-16	6900	Z940H-25 DN1700
	181.4	15.66		25826	92.7	SF25000-16	8000	Z940H-25 DN1800
	206.2	16.69	428.6	30992	91.8	SF30000-14	9000	Z940H-40 DN1800
	228	17.44		36157	92.7	SF35000-14	9900	Z940H-40 DN1900
	248.6	18.28		41322		SF40000-14	10900	
	269.4	19.06	46488	92.3	SF45000-14	11800		
	292.7	19.47	500	51653	92.4	SF50000-12	12500	
HLA687-LJ-250	181.5	19.17	375	30992	90.8	SF30000-16	10300	Z940H-25 DN1900
	198.7	20.12		36157	92.2	SF35000-16	11300	Z940H-40 DN2000
	215.5	21.07		41322	92.8	SF40000-16	12300	
	233	21.92		46488		SF45000-16	13300	Z940H-40 DN2100
	250.4	22.71		51653	92.6	SF50000-16	14300	
HLA687-LJ-275	157.4	21.75	300	30992	92.3	SF30000-20	11400	Z940H-25 DN2100
	173.6	22.88		36157	92.8	SF35000-20	12500	
	190.4	23.84		41322	92.8	SF40000-20	13700	Z940H-25 DN2200
	207.2	24.89		46488	91.9	SF45000-20	14900	Z940H-40 DN2200
	224.6	25.68	375	51653	91.3	SF50000-16	16000	
HLA687-LJ-300	154.5	25.68	250	36157	92.9	SF35000-24	13900	Z940H-25 DN2200
	170.3	26.89		41322	92	SF40000-24	15200	Z940H-25 DN2300
	184.3	27.86	300	46488	92.3	SF45000-20	16400	
	196.2	28.92		51657	92.8	SF50000-20	17600	Z940H-40 DN2300
	58	0.46		221	85	SFW200-6	nct-200	Z945T-10 Dg400
	68	0.49		278	86	SFW250-6		



HLA687-WJ-50	80	0.53	1000	352	85	SFW320-6	DST-300 或YT-300	Z941H-16 Dg400	
	92	0.59		439	83	SFW400-6			
	106	0.64		540	81	SFW500-6			
HLA687-WJ-60	61	0.68	750	346	85	SFW320-8	DST-300 或YT-300	Z945T-10 Dg500	
	72	0.76	1000	457	84	SFW400-8			
	84	0.77		549	86.5	SFW500-6			
HLA687-WJ-60A	98	0.82	1000	690	87.5	SFW630-6	DST-300 或YDT-300	Z941H-16 Dg500	
	113	0.92		867	85	SFW800-6			
	130	1.02		1093	84	SFW1000-6			
HLA687-WJ-71	78	1.03	750	694	88	SFW630-8	YT-300	Z941H-16 Dg600	
	90	1.11		853	87	SFW800-8			
	104	1.21	1000	1062	86	SFW1000-6	YDT-600		
	121	1.29		1332	87	SFW1250-6			
	142	1.38		1692	88	SFW1600-6			
	164	1.52		2104	86	SFW2000-6			
HLA687-WJ-78	81.0	1.19	750	860	91.0	SFW800-8	YWT-600	Z941H-16 DN600	
	93.0	1.29		1070		SFW1000-8			
	110.0	1.37		1336		90.4			SFW1250-8
	140.0	1.36	1000	1694	90.7	SFW1600-6		Z941H-25 DN600	
	150.0	1.58		2115	91.0	SFW2000-6			
	178.0	1.66		2637		SFW2500-6			
HLA687-WJ-84	74	1.33	600	868	90	SFW800-10	YDT-600	Z941H-16 Dg600	
	89	1.38	750	1072	89	SFW1000-8			
	105	1.44		1342	90.5	SFW1250-8			
	121	1.6		1705	90	SFW1600-8			
	145	1.7	1000	2128	88	SFW2000-6	YDT-1000	Z940H-25 Dg600	
	169	1.79		2665	90	SFW2500-6			
	196	1.96		3410	90.5	SFW3200-6			
HLA696-LJ-100	43.2	5.32	500	2105	93.5	SF2000-12	YWT-1000	D941X-10 DN1400	
	50.2	5.73		2632	93.3	SF2500-12	YWT-1800		
	59.2	6.22	600	3368	93.4	SF3200-10			Z941H-16 DN1200
	68.5	6.69		4188	93.3	SF4000-10			Z941H-16 DN1300
	79.3	7.22		5208	92.8	SF5000-10			
HLA696-LJ-120	46.3	7.94	428.6	3368	93.5	SF3200-14	YWT-1800	D941X-10 DN1600	
	53.6	8.53		4188	93.4	SF4000-14			
	62	9.16	500	5208	93.5	SF5000-12	YWT-3000	D941X-10 DN1800	
	72	9.9		6528	93.4	SF6300-12		Z941H-16 DN1500	
	84.8	10.66	600	8290	93.5	SF8000-10			
HLA696-LJ-140	50.4	11.26	375	5208	93.6	SF5000-16	YWT-3000	D941X-10 DN2000	
	58.7	12.13	428.6	6528	93.5	SF6300-14			
	68.7	13.16		8290	93.5	SF8000-14	YWT-3800	Z941H-16 DN1700	
	80	14.08	500	10331	93.5	SF10000-12			



	92.3	15.26	300	12913	93.5	SF12500-12	YWT-5000	Z941H-16 DN1800
HLA696-LJ-160	57.7	15.65	375	8290	93.6	SF8000-16	YWT-3800	D941X-10 DN2200
	66.5	16.92		10331	93.6	SF10000-16	YWT-5000	D941X-10 DN2200
	77.6	18.13	428.6	12913	93.6	SF12500-14	5100	Z941H-16 DN2000
	87.2	19.36		15496	93.6	SF15000-14	5800	Z941H-16 DN2000
	106	21.23	500	20661	93.6	SF20000-12	7000	Z941H-16 DN2100
HLA696-LJ-180	66.4	21.37	300	12913	92.8	SF12500-20	5900	D941X-10 DN2600
	74.6	22.6	375	15496	93.7	SF15000-16	6600	Z941H-16 DN2200
	90.2	24.92		20661		SF20000-16	8000	Z941H-16 DN2300
	104.6	26.84	428.6	25826	93.8	SF25000-14	9300	
	118.2	28.53		30992	93.7	SF30000-14	10500	Z940H-25 DN2400
HLA696-LJ-200	64.7	26.06	300	15496	93.7	SF15000-20	7500	D941X-10 DN2700
	78.8	28.68		20661	93.2	SF20000-20	9000	Z941H-16 DN2500
	91.2	30.81	375	25826	93.7	SF25000-16	10500	
	102.7	32.8		30992	93.8	SF30000-16	11800	Z941H-16 DN2600
	114.3	34.42	428.6	36157	93.7	SF35000-14	13100	
HLA696-LJ-225	67.2	33.56	250	20661	93.4	SF20000-24	10400	Z941H-16 DN2700
	77.8	36.08	300	25826	93.8	SF25000-20	12000	Z941H-16 DN2800
	88	38.28		30992		SF30000-20	13500	
	97.8	40.4	375	36157	93.3	SF35000-20	15000	Z941H-16 DN2900
	107.7	42.15		41322	92.8	SF40000-16	16500	
HLA696-LJ-250	76.3	44.15	250	30992	93.8	SF30000-24	15300	Z941H-16 DN3100
	85.2	46.52	300	36157	93	SF35000-20	17000	
	92.5	48.5		41322	93.9	SF40000-20	18500	Z941H-16 DN3200
	100	50.47	46488	SF45000-20		20000		
	107.2	52.31	51653	SF50000-20	21500			
HLA696-LJ-275	74.4	52.76	250	36157	93.9	SF35000-24	18900	Z941H-16 DN3400
	81.3	55.19		41322		SF40000-24	20700	
	88	57.35		46488		SF45000-24	22400	
	94.4	59.41		51653		SF50000-24	24000	
HLA696-LJ-300	72.3	61.92	214.3	41322	94.1	SF40000-28	22800	Z941H-16 DN3600
	78.3	64.39		46488	94	SF45000-28	24700	Z941H-16 DN3700
	84	66.69		51653		SF50000-28	26500	
HLA696-WJ-50	25.1	1.01	750	222	89.6	SFW160-8	DST-300 或 YWT-300	D941X-6 DN700
	29.1	1.09		278	89.5	SFW250-8		
	34.6	1.18		354	88.3	SFW320-8		
	39.8	1.26	1000	440	89.5	SFW400-6	DST-300 或 YWT-300	D941X-10 DN700
	46	1.36		549	89.7	SFW500-6		
	53	1.46		677	89.4	SFW630-6		
	31	1.61		440	90	SFW400-8		D941X-6 DN800



HLA696-WJ-60	35.7	1.73	750	549	90.7	SFW500-8	DST-300 或 YWT-300	D941X-10 DN800
	41.1	1.86		677	90.5	SFW630-8		
	48.5	2.02		856	89.1	SFW800-8		
	55.9	2.16	1000	1070	90.4	SFW1000-6	YWT-600	D941X-10 DN900
	64.5	2.32		1330	90.7	SFW1250-6		
HLA696-WJ-71	38	2.51	600	856	91.5	SFW800-10	YWT-600	D941X-10 DN1000
	44.3	2.69	750	1070		SFW1000-8	YWT-600	
	51	2.9		1330	91.7	SFW1250-8	YWT-600	
	59.9	3.15		1693	91.5	SFW1600-8	YWT-600	
	71.2	3.41	1000	2105	88.5	SFW2000-6	YWT-600	
HLA696-WJ-84	40.6	3.61	600	1330	92.5	SFW1250-10	YWT-600	D941X-10 DN1200
	47.5	3.93		1693		SFW1600-10		
	55	4.24		2105	92.1	SFW2000-10	YWT-1000	
	63.9	4.54	750	2632	92.5	SFW2500-8		
	75	4.95		3368	92.5	SFW3200-8		
HLD41-LJ-100	36.5	6.61	500	2150	90.8	SFW2000-12	YWT-1800	D941X-10 (6) Dg1600
	42.2	7.23		2680	89.5	SFW2500-12	YWT-1800	
	50.1	7.65	600	3410	90.7	SFW3200-10	YWT-1800	
	59.8	8		4260		SFW4000-10	YWT-3000	
	66.7	9.25		5320	87.9	SFW5000-10	YWT-3000	
HLD41-LJ-120	33.5	9	375	2680	90.7	SFW2500-16	YWT-3000	D941X-10 (6) Dg1800
	39	10.07		3410	88.5	SFW3200-16	YWT-3000	
	46.5	10.26	428.6	4260	91	SFW4000-14	YWT-3000	
	54	11.04	500	5320	91	SFW5000-12	YWT-3000	
	63	11.93	500	6710	91	SFW6300-12	DT-80	
	72	13.14	600	8510	91.7	SFW8000-10	DT-80	
HLD41-LJ-140	32.9	11.53	300	3383	91	SF3200-20	YWT-3000	D941X-10 DN2200
	37.5	12.62	375	4234	91.2	SF4000-16		
	43.1	13.62		5263	91.4	SF5000-16		
	50.5	14.65	428.6	6641	91.5	SF6300-14	YWT-3800	
	59.1	16.04		8375	91.2	SF8000-14		
	68.2	17.05	500	10426	91.4	SF10000-12	YWT-5000	
	79.1	18.40		13025	91.3	SF12500-12	YWT-5000	



HLD41-LJ-160	31.1	15.17	300	4235	91.5	SF4000-20	YWT-3000	D941X-10 DN2400
	36.1	16.20		5266	91.8	SF5000-20		
	42.5	17.48		6632	91	SF6300-20	YWT-3800	
	49.3	18.84	375	8374	91.9	SF8000-16	YWT-5000	
	57	20.28		10421		SF10000-16		
	65.7	22.08	428.6	13021	91.5	SF12500-14	5700	
HLD41-LJ-180	26.9	18.92	214.3	4233	91.3	SF4000-28	YWT-3800	D941X-10 DN2700
	30.8	17.57		5265	92.1	SF5000-28		
	36.4	20.35	250	6634	91.5	SF6300-24	YWT-5000	
	42.2	21.94	300	8374	92.2	SF8000-20		
	48.7	23.80		10421	91.6	SF10000-20	5800	
	57	25.61		12965	90.5	SF12500-20	6500	
	63.4	27.19	375	15541	91.9	SF15000-16	7300	
HLD41-LJ-200	23.1	20.32	200	4236	92	SF4000-30	YWT-3800	D941X-10 DN2900
	26.8	21.7	214.3	5266	92.3	SF5000-28		
	31.3	23.58		6632	91.6	SF6300-28	YWT-5000	
	36.5	25.37	250	8376	92.2	SF8000-24	5500	
	43.5	26.77		10418	91.2	SF10000-24	6500	
	49.3	29.2	300	13020	92.2	SF12500-20	7300	
	55.3	31.05		15547	92.3	SF15000-20	8200	
	68.7	33.61		20730	91.5	SF20000-20	9900	
HLD41-LJ-225	19.8	23.67		166.7	4234	92.1	SF4000-36	YWT-3800
	23.5	24.88	187.5	5265	91.8	SF5000-32	YWT-5000	
	26.6	27.59		6631	92.1	SF6300-32	5400	
	31.3	29.54	200	8381	92.4	SF8000-30	6200	
	35.9	32.12	214.3	10418	92.1	SF10000-28	7300	
	41.9	34.6	250	13027	91.6	SF12500-24	8400	
	47.3	36.14		15544	92.7	SF15000-24	9400	
	58	39.72		20724	91.7	SF20000-24	11400	
	65.9	43.38	300	25829	92.1	SF25000-20	13300	
	77.5	45.24		30994	92.5	SF30000-20	15000	
HLD41-LJ-250	19.9	29.18	150	5264	92.4	SF5000-40	5200	D941X-10 DN3700
	23.5	31.14	166.7	6633		SF6300-36	6000	
	27.1	34.07		8378	92.5	SF8000-36	7100	
	31.3	36.65	187.5	10421	92.6	SF10000-32	8200	
	36.2	39.7	200	13027	92.4	SF12500-30	9500	
	41	41.69	214.3	15544	92.7	SF15000-28	10600	
	50.1	45.84		20727	92	SF20000-28	13000	
	57.8	49.08	250	25826	92.8	SF25000-24	14800	D941X-10 DN3800
	65.2	52.56		30996	92.2	SF30000-24	16800	
HLD41-LJ-275	27.7	41.43	150	10414	92.5	SF10000-40	9100	D941X-10 DN4100
	31.8	45.1	166.7	13028	92.6	SF12500-36	10600	
	36.3	47.3		15544	92.3	SF15000-36	12000	
	43.5	52.5	200	20723	92.5	SF20000-30	14400	
	50.3	56.71	214.3	25828	92.3	SF25000-28	16700	
	57.1	60.02		30998	92.2	SF30000-28	18800	



	63.3	63.3	250	36160	92	SF35000-24	21000	D941X-10 DN4200
HLD41-LJ-300	31.9	54.05	150	15544	91.9	SF15000-40	13300	D941X-10 DN4400
	38.8	59.01	166.7	20731	92.3	SF20000-36	16000	
	45.2	62.7	187.5	25828	92.9	SF25000-32	18300	
	51	66.83		30928	92.5	SF30000-32	20700	
	57.3	69.55		36085	92.3	SF35000-32	22800	
HLD41-LJ-350	45.8	87.1	150	36081	92.2	SF35000-40	27600	D941X-10 DN4600
	50.4	90.07		41237	92.6	SF40000-40	30000	
HLD41-WJ-50	29	1.46	750	352	85	SFW320-8	DST-300 或YT-300	Z945T-10 Dg600
	34.1	1.52	1000	433	85.5	SFW400-6		
	39.1	1.65		538	85.3	SFW500-6		
HLD41-WJ-50A	46	1.8	1000	690	85	SFW630-6	DST-300 或YT-300	Z945T-10 Dg600
	54	2		890	84.5	SFW800-6		
HLD41-WJ-60	42.6	2.46	1000	879	86.2	SFW800-6	YDT-600	D941X-10 (6) Dg1000
	48	2.61		1083	88.1	SFW1000-6		
	55	2.82		1342	88.2	SFW1250-6		
	64.6	3.15		1720	86.1	SFW1600-6		
HLD41-WJ-71	38	3.27	750	1056	88.8	SFW1000-8	YDT-1000	D941X-10 (6) Dg1200
	43.4	3.55		1320	88.9	SFW1250-8		
	51.2	3.95		1679	86.7	SFW1600-8		
	60.8	4.13	1000	2099	87.4	SFW2000-6		
	69.3	4.42		2610	89	SFW2500-6		
HLD41-WJ-84	37.4	4.08	600	1331	88.9	SFW1250-10	YWT-1000 YWT-1800	D941X-10 (6) Dg1400
	40.8	4.83		1707	88.3	SFW1600-10		
	47.2	5.35		2116	85.4	SFW2000-10		
	55.5	5.55	750	2680	88.7	SFW2500-8		
	65	6.03		3410	88.7	SFW3200-8		
HLD46-LJ-100	62.9	4.82	600	2623	88.2	SF2500-10	YWT-1800	Z945T-10 Dg1200
	72.6	5.23		3358	90.1	SF3200-10		
	87	5.6		4298	90	SF4000-10		
	102	6.06		5396	89	SF5000-10	YWT-3000	Z941H-16 Dg1200
	117	6.48	750	6778	91	SF6300-8		
	136	6.99		8494	91	SF8000-8		
HLD46-LJ-120	68	7.36	500	4370	89	SF4000-12	YWT-1800 YWT-3000	Z941H-16 Dg1400
	80	7.84	600	5380	87.4	SF5000-10		
	90.5	8.4		6700	89.9	SF6300-10		



	104	9.09	500	8510	91.8	SF8000-10	YWT-3000	Z941H-16 DN1400
	120.5	9.7		10530	91.8	SF10000-10		
HLD46-LJ-140	75.0	9.61	428.6	6528	92.3	SF6300-14	YWT-3000	Z941H-16 DN1400
	88.0	10.48	500	8291	91.7	SF8000-12		
	101.5	11.22		10330	92.5	SF10000-12	YWT-3800	Z941H-16 DN1500
	119.6	11.94	600	12913	92.2	SF12500-12	YWT-5000	
	133.2	12.85		15496	92.3	SF15000-10		5400
	161.0	14.18	20661	92.3	SF20000-10			
HLD46-LJ-160	86.0	13.26	375	10330	92.4	SF10000-16	YWT-5000	Z941H-16 DN1700
	99.0	14.35	428.6	12913	92.7	SF12500-14		
	113.0	15.15		500	15496	92.3	SF15000-14	5100
	134.5	16.90	20661		92.7	SF20000-12	6200	Z940H-25 DN1800
	156.6	18.26	25826	92.1	SF25000-12	7300		
	177.0	19.30	600	30992	92.5	SF30000-10	8200	
HLD46-LJ-180	95.5	17.87	375	15496	92.6	SF15000-16	5900	Z941H-16 DN1900
	115.0	19.78	428.6	20662		SF20000-14	7200	
	133.6	21.26		25827	92.7	SF25000-14	8300	Z940H-25 DN2000
	150.3	22.85	30992	92.0	SF30000-14	9400		
	167.0	23.81	500	36157	92.7	SF35000-12	10400	Z940H-25 DN2100
	184.0	24.75		41322	92.5	SF40000-12	11300	
HLD46-LJ-200	115.8	24.50	375	25827	92.8	SF25000-16	9400	Z941H-16 DN2200
	130.8	26.09		30992	92.6	SF30000-16	10600	
	145.5	27.33	428.6	36157	92.7	SF35000-14	11700	Z940H-25 DN2300
	158.5	28.64		41322	92.8	SF40000-14	12800	
	170.6	30.00	500	46488	92.6	SF45000-14	13900	Z940H-25 DN2400
	185.0	30.84		51652	92.3	SF50000-12	14900	
HLD46-LJ-225	113.0	30.23	300	30992	92.5	SF30000-20	12100	Z941H-16 DN2500
	135.0	33.66	375	41322	92.7	SF40000-16	14700	Z940H-25 DN2500
	146.0	34.94		46488	92.9	SF45000-16	15900	Z940H-25 DN2600
	156.5	36.22	51652	SF50000-16		17000		
HLD46-LJ-250	108.0	36.78	300	36157	92.8	SF35000-20	15200	Z941H-16 DN2700
	128.0	39.90		46488		SF45000-20	17900	
	138.0	41.21	51652	92.6	SF50000-20	19200	Z940H-25 DN2700	
HLD46-WJ-50	44	0.96	1000	356	86.5	SFW320-6	DST-300 或YT-300	Z945T-10 Dg500
	50	1.02		442	88.6	SFW400-6		
	57	1.12		538	88.6	SFW500-6		
	67	1.22		694	87	SFW630-6		
HLD46-WJ-60	52.7	1.56	750	690	89	SFW630-8	YDT-600	Z945T-10 Dg800
	62.3	1.68	1000	893	87	SFW800-6		
	69.7	1.8		1092	88.7	SFW1000-6		
	80.2	1.93		1354	89.2	SFW1250-6		Z941H-16 Dg800
	95	2.12	1758	89	SFW1600-6			
HLD46-WJ-71	55.2	2.25	750	1087	89.2	SFW1000-8	YDT-600	Z945T-10 Dg1000
	63.7	2.43		1367	90	SFW1250-8		
	78	2.58		1758	89	SFW1600-8		
	88.6	2.83	1000	2167	88.1	SFW2000-6	YDT-1000	Z941H-16 Dg1000
	100.5	3.04		2694	89.9	SFW2500-6		
	118	3.27		3410	90	SFW3200-6		
	138	3.54		4260	89	SFW4000-6		
59.6	3.26	600	1720	90.2	SFW1600-10	YT-1000	Z945T-10 Dg1000	
70.1	3.53	2150	88.7	SFW2000-8				



HLD46-WJ-84	82	3.68	750	2680	90.5	SFW2500-8	YWT-1800	Z941H-16 Dg1000
	96	4		3410		SFW3200-8		
	113	403		4260	89.5	SFW4000-8		
	131	4.68		5320	88.5	SFW5000-8		
HLD74-LJ-100	22	5.53	375	1090	91.3	SF1000-16	YDT-1000	D941X-6 Dg1600
	25	6.02	428.6	1350	91.5	SF1250-14		
	29	6.62		1720	91.3	SF1600-14		
	34	7.05	500	2150	91.5	SF2000-12	YWT-1800	
	40	7.49		2680	91.2	SF2500-12		
	47	8.23	600	3470	91.5	SF3200-10		
HLD74-LJ-120	20	7.5	300	1350	91.8	SF1250-20	YWT-1800	D941X-6 Dg1800
	23	8.38		1720	91	SF1600-20		
	27	8.83	375	2150	92	SF2000-16		
	31	9.6		2680	91.8	SF2500-16		
	36.5	10.38	428.6	3410		SF3200-14		
	43	11.27		4350	91.5	SF4000-14		
HLD74-LJ-140	22.2	10.51	250	2094	92.1	SF2000-24	YWT-1800	D941X-6 DN2200 D941X-10 DN2200
	25.5	11.29	300	2632	93.2	SF2500-20		
	30.2	12.3	300	3368	92.5	SF3200-20		
	35.2	13.24	375	4188	91.7	SF4000-16	YWT-3000	
	40.2	14.18	375	5208	93.2	SF5000-16		
	47	15.36	428.6	6528	92.2	SF6300-14		
HLD74-LJ-160	25.2	14.66	250	3368	93	SF3200-24	YWT-3000	D941X-6 DN2400 D941X-10 DN2600
	29.3	15.84		4188	92	SF4000-24		
	33.6	16.94	300	5208	93.3	SF5000-20		
	39.2	18.36		6528	92.5	SF6300-20		
	46.3	19.87	375	8290	91.9	SF8000-16	YWT-5000	
	53	21.3		10331	93.3	SF10000-16		
HLD74-LJ-180	28.7	19.82	250	5208	93.4	SF5000-24	YWT-3800	D941X-6 DN2700 D941X-10 DN2800 D941X-10 DN2900
	33.5	21.39		6528	92.9	SF6300-24	YWT-5000	
	39.3	23.18	300	8290	92.8	SF8000-20	5700	
	45.3	24.9		10331	93.4	SF10000-20	6600	
	53	26.94		12913	92.2	SF12500-20		
HLD74-LJ-200	29	24.6	214.3	6528	93.3	SF6300-28	YWT-5000	D941X-6 DN3200
	34.1	26.62	250	8290	93.1	SF8000-24	5500	D941X-6 DN3000
	39.4	28.62		10331	93.4	SF10000-24	6400	D941X-10 DN3100
	46.1	31.01	300	12913	92.1	SF12500-20	7500	
HLD74-LJ-225	29	31.17	200	8290	93.5	SF8000-30	6300	D941X-6 DN3400
	33.6	33.53	214.3	10331	93.5	SF10000-28	7300	
	39.1	36.2	214.3	12913	93	SF12500-28	8500	D941X-10 DN3400
	44.1	38.31	250	15496	93.5	SF15000-24	9600	D941X-10 DN3500
	53.6	42.26	250	20661	93	SF20000-24	11700	D941X-10 DN3600
HLD74-LJ-250	29.3	38.69	187.5	10331	92.9	SF10000-32	8300	D941X-6 DN3700
	33.9	41.49		12913	93.6	SF12500-32	9600	D941X-6 DN3800
	38.2	44.18	200	15496		SF15000-30	10800	D941X-10 DN3800
	46.4	48.66	214.3	20661		93.3	SF20000-28	13200
	53.8	52.4	250	25826	93.4	SF25000-24	15200	D941X-10 DN4000
HLD74-LJ-275	29.8	47.15	166.7	12913	93.7	SF12500-36	10700	D941X-6 DN4100
	33.7	50.14		15496	93.5	SF15000-36	12100	D941X-6 DN4200
	40.8	55.1	187.5	20661	93.7	SF20000-32	14600	D941X-10 DN4200
	47.3	59.41	200	25826	93.7	SF25000-30	17000	D941X-10 DN4300



	53.4	63.15	214.3	30992	93.7	SF30000-28	19200	D941X-10 DN4400	
HLD74-LJ-300	30	56.14	150	15496	93.8	SF15000-40	13400	D941X-6 DN4500	
	36.3	61.86	166.7	20661	93.8	SF20000-36	16200	D941X-10 DN4600	
	42.3	66.86	187.5	25826	93.1	SF25000-32	18900		
	47.5	70.91		30992	93.8	SF30000-32	21200	D941X-10 DN4700	
	52.7	74.57	200	36157	93.8	SF35000-30	23500		
HLD74-LJ-350	34.7	82.47	150	25826	92	SF25000-40	22800	D941X-6 DN5300	
	38.7	87.03		30992	93.8	SF30000-40	25400	D941X-10 DN5300	
	42.9	91.6	150	36157	93.8	SF35000-40	28100	D941X-10 DN5400	
	47	95.65	166.7	41322	93.7	SF40000-36	30700	D941X-10 DN5500	
	50.7	99.54		46488	93.9	SF45000-36	33200		
	54.5	103.22		51653	93.6	SF50000-36	35700		
HLD74-WJ-50	23.5	1.37	750	276	87.5	SFW250-8	DST-300 或YT-300		D941X-6 Dg800
	27.6	1.52		352	85.5	SFW320-8			
	31.2	1.7		440	84.5	SFW400-8			
	36.8	1.77	1000	560	87.5	SFW500-6			
HLD74-WJ-60	21.2	1.98	600	352	88	SFW320-10	DST-300 或YT-300	D941X-6 Dg1000	
	24.4	2.12		440	87	SFW400-10			
	28.3	2.32	750	560		SFW500-8			
HLD74-WJ-60A	32.8	2.44	750	690	88	SFW630-8	YDT-600	D941X-6 (10) Dg1000	
	38	2.78		890	86	SFW800-8			
	45	2.9	1000	1113	87	SFW1000-6			
	51	3.08		1358	88	SFW1250-6			
HLD74-WJ-71	26	3.08	600	690	88	SFW630-10	YDT-600	D941X-6 (10) Dg1200	
	30	3.36		890	90	SFW800-10			
	35	3.57		1090	89	SFW1000-10			
	41	3.73	750	1350	90	SFW1250-8			
	48	4.19		1756	89	SFW1600-8			
HLD74-WJ-84	22	3.58	428.6	690	89.5	SFW630-14	YDT-600	D941X-6 Dg1400	
	26	3.86	500	890	90.5	SFW800-12			
	30	4.14		1090	89.5	SFW1000-12			
	35	4.45	600	1350	88.5	SFW1250-10	YDT-1000		
	40	4.84		1720	90.5	SFW1600-10			
	44	5.62		2133	88	SFW2000-10			
HLJ90-WJ-60	57.0	0.45	750	223	89.0	SFW200-8	WT-300或DST-30	Z945T-10 DN500	
	65.0	0.50		281	88.2	SFW250-8			
	85.0	0.48	1000	355	88.8	SFW320-6		Z941H-16 DN500	
	90.0	0.56		440	89.0	SFW400-6			
	100.0	0.63		550		SFW500-6			
	112.0	0.70		676	88.0	SFW630-6			