

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

Technical parameters

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
50-200(I)	17.5	4.86	52.7	58	7.5	3000	50
	25	6.94	50				
	32.5	9.03	45.5				
50-200(I)A	16.4	4.56	46.4	57	7.5	3000	50
	23.5	6.53	44				
	30.5	8.47	40				
50-200(I)B	15.2	4.22	40	55	5.5	3000	50
	21.8	6.06	38				
	28.3	7.86	34.5				
50-250(I)	17.5	4.86	82	50	15	3000	50
	25	6.94	80				
	32.5	9.03	76.5				
50-250(I)A	16.4	4.56	71.5	50	11	3000	50
	23.4	6.5	70				
	30.5	8.47	67				
50-250(I)B	15	4.17	61	49	11	3000	50
	21.6	6.0	60				
	28	7.78	57.4				
50-315(I)	17.5	4.86	128	40	30	3000	50
	25	6.94	125				
	32.5	9.03	122				
50-315(I)A	16.6	4.61	115	40	22	3000	50
	23.7	6.58	113				
	31	8.6	110				
50-315(I)B	15.7	4.36	103	39	18.5	3000	50
	22.5	6.25	101				
	29.2	8.0	98				
50-315(I)C	14.4	4.0	86	46	15	3000	50
	20.6	5.72	85				
	26.8	7.44	83				
65-100	17.5	4.86	13.7	69	1.5	3000	65
	25	6.94	12.5				
	32.5	9.03	10.5				
65-100A	15.6	4.3	11	67	1.1	3000	65
	22.3	6.19	10				
	29	8.1	8.4				
65-125	17.5	4.86	21.5	68	3	3000	65
	25	6.94	20				
	32.5	9.03	18				
65-125A	15.6	4.33	17	66	2.2	3000	65
	22.3	6.19	16				
	29	8.1	14.4				
65-160	17.5	4.86	34.4	63	4	3000	65
	25	6.94	32				
	32.5	9.03	27.5				
65-160A	16.4	4.56	30	63	4	3000	65
	23.4	6.5	28				
	30.4	8.44	24				
65-160B	15.0	4.17	26	58	3	3000	65
	21.6	6.0	24				
	28	7.78	20.6				
65-200	17.5	4.86	52.7	58	7.5	3000	65
	25	6.94	50				
	32.5	9.03	45.5				

Technical parameters

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
65-100(I)A	32.3	8.7	11	72	2.2	3000	65
	44.7	12.4	10				
	58	16.1	8				
65-125(I)	35	9.72	22	72.5	5.5	3000	65
	50	13.9	20				
	65	18.1	17				
65-125(I)A	31.3	8.7	17.5	71	4	3000	65
	45	12.5	16				
	58	16.1	13.6				
65-160(I)	35	9.75	35	71	7.5	3000	65
	50	13.9	32				
	65	18.1	28				
65-160(I)A	32.7	9.7	30.6	70	7.5	3000	65
	46.7	13.0	28				
	61	16.9	24				
65-160(I)B	30.3	8.4	26	69	5.5	3000	65
	43.3	12.0	24				
	56.3	15.6	21				
65-200(I)	35	9.72	53.5	67	15	3000	65
	50	13.9	50				
	65	18.1	46				
65-200(I)A	32.8	9.1	47	66	11	3000	65
	47	13.1	44				
	61	16.9	40				
65-200(I)B	30.5	8.5	40.6	65	7.5	3000	65
	43.5	12.1	38				
	56.6	15.7	33.4				
65-250(I)	35	9.72	83	59	22	3000	65
	50	13.9	80				
	65	18.1	72				
65-250(I)A	32.5	9.0	73	59	18.5	3000	65
	46.7	13.0	70				
	61	16.6	73				
65-250(I)B	30	8.3	62	58	15	3000	65
	43.3	12.0	60				
	56	15.6	54				
65-315(I)	35	9.72	128	54	37	3000	65
	50	13.9	125				
	65	18.1	121				
65-315(I)A	32.5	9.0	112.6	54	30	3000	65
	46.5	12.9	110				
	60.5	16.8	106.4				
65-315(I)B	31	8.6	102.5	53	30	3000	65
	44.5	12.4	100				
	58	16.1	98				
65-315(I)C	29	8.0	98	50	22	3000	65
	41	11.4	85				
	53.6	14.9	83				
80-100	35	9.72	13.8	73	3	3000	80
	50	13.9	12.5				
	65	18.1	10				
80-100A	31.3	8.7	11	72	2.2	3000	80
	44.7	12.4	10				
	58	16.1	8				

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

Technical parameters

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
80-250B	30	8.3	62	58	15	3000	80
	43.3	12.0	60				
	56	15.3	54				
80-250B	12	3.33	13.6	57	2.2	1500	80
	20	5.56	12.8				
	24	6.67	12.2				
80-315	35	9.72	128	54	37	3000	80
	50	13.9	125				
	65	18.1	122				
80-315	15	4.17	92.5	53	5.5	1500	80
	25	6.94	32				
	32.5	9.03	31.5				
80-315A	32.5	9.03	112.6	53	30	3000	80
	46.5	12.9	110				
	60.5	16.8	107.4				
80-315A	13.3	3.75	26.8	51	4	1500	80
	22.5	6.25	26				
	29	8.06	24.5				
80-315B	31	8.6	102.5	51	30	3000	80
	44.5	12.4	100				
	58	16.1	98				
80-315B	12	3.38	21.4	49	4	1500	80
	20	5.56	21				
	24	6.67	20.6				
80-315C	29	8.1	87	51	22	3000	80
	41	11.4	85				
	53.6	14.9	83				
80-100(I)	70	19.4	13.6	74	5.5	3000	80
	100	27.8	12.5				
	130	36.1	11				
80-100(I)A	62.6	17.4	11	76	4	3000	80
	89	24.7	10				
	116	32.2	8.8				
80-125(I)	70	19.4	23.5	72	11	3000	80
	100	27.8	20				
	130	36.1	14				
80-125(I)A	62.6	17.4	19	72	7.5	3000	80
	89	24.7	16				
	116	32.2	11				
80-160(I)	70	19.4	36.5	74	15	3000	80
	100	27.8	32				
	130	36.1	24				
80-160(I)A	65.4	18.2	32	74	11	3000	80
	93.5	26.0	28				
	121.6	33.8	21				
80-160(I)B	60.6	16.8	27	72	11	3000	80
	86.6	24.1	24				
	112.5	32.3	18				
80-200(I)	70	19.4	54	74	22	3000	80
	100	27.8	50				
	130	36.1	42				
80-200(I)A	65.4	18.2	47.5	73	18.5	3000	80
	93.5	26.0	44				
	121.6	33.8	37				
80-200(I)B	28	7.78	30	64	7.5	1500	100
	47.5	13	28				
	61.5	16.8	26				
100-160B	60.6	16.8	27	72	11	3000	100
	86.6	24.1	24				
	112.5	31.3	18				
100-160(I)	96	26.5	36	78	22	3000	100
	160	44.2	32				
	192	53.1	25				
100-200	70	19.4	54	74	22	3000	100
	100	27.8	50				
	130	36.1	42				
100-200	30	8.33	13.5	74	3	1500	100
	50	13.9	12.5				
	65	18.1	10.5				
100-200A	65.4	18.2	47.5	73	18.5	3000	100
	93.5	26.0	44				
	121.6	33.8	37				
100-200A	26.4	7.33	11.9	72	2.2	1500	100
	46.8	13	11				
	30.5	16.8	9.3				
100-200B	61	16.9	41	71	75	3000	100
	87	24.2	38				
	113	31.4	32				
100-200(I)	96	26.7	55	77	37	3000	100
	160	44.4	50				
	192	53.3	46				
100-200(I)A	90	25	48.4	75	30	3000	100
	150	41.7	44				
	180	50	40.5				
100-200(I)B	83	21.7	41.3	73	22	3000	100
	138	38.3	37.5				
	166	46.1	37.5				
100-250	70	19.4	87	69	37	3000	100
	100	27.8	80				
	130	36.1	68				
100-250	30	8.33	21.8	70	5.5	1500	100
	50	13.9	20				
	65	18.1	18				
100-250A	65.4	18.2	76	68	30	3000	100
	93.5	26.0	70				
	121.6	33.8	59.5				
100-250A	28	7.78	19	68	4	1500	100
	46.8	13	17.5				
	60.5	36.8	15.5				
100-250B	61	16.9	65.8	68	30	3000	100
	87	27.8	60.5				
	113	36.1	51.4				
100-250B	24	6.67	16.3	65	3	1500	100
	43.5	12.1	15				
	56.5	15.7	13.8				
100-315	70	19.4	132	66	75	3000	100
	100	27.8	125				
	130	36.1	114				
100-315	30	8.33	34	66	11	1500	100
	50	13.9	32				
	65	18.1	30				

Technical parameters

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
100-160B	60.6	16.8	27	72	11	3000	100
	86.6	24.1	24				
	112.5	31.3	18				
100-160(I)	96	26.5	36	78	22	3000	100
	160	44.2	32				
	192	53.1	25				
100-200	70	19.4	54	74	22	3000	100
	100	27.8	50				
	130	36.1	42				
100-200	30	8.33	13.5	74	3	1500	100
	50	13.9	12.5				
	65	18.1	10.5				
100-200A	65.4	18.2	47.5	73	18.5	3000	100
	93.5	26.0	44				
	121.6	33.8	37				
100-200A	26.4	7.33	11.9	72	2.2	1500	100
	46.8	13	11				
	30.5	16.8	9.3				
100-200B	61	16.9	41	71	75	3000	100
	87	24.2	38				
	113	31.4	32				
100-200(I)	96	26.7	55	77	37	3000	100
	160	44.4	50				
	192	53.3	46				
100-200(I)A	90	25	48.4	75	30	3000	100
	150	41.7	44				
	180	50	40.5				
100-200(I)B	83	21.7	41.3	73	22	3000	100
	138	38.3	37.5				
	166	46.1					
100-250	70	19.4	87	69	37	3000	100
	100	27.8	80				
	130	36.1	68				
100-250	30	8.33	21.8	70	5.5	1500	100
	50	13.9	20				
	65	18.1	18				
100-250A	65.4	18.2	76	68	30	3000	100
	93.5	26.0	70				
	121.6	33.8	59.5				
100-250A	28	7.78	19	68	4	1500	100
	46.8	13	17.5				
	60.5	36.8	15.5				
100-250B	61	16.9	65.8	68	30	3000	100
	87	27.8	60.5				
	113	36.1	51.4				
100-250B	24	6.67	16.3	65	3	1500	100
	43.5	12.1	15				
	56.5	15.7	13.8				
100-315	70	19.4	132	66	75	3000	100
	100	27.8	125				
	130	36.1	114				
100-315	30	8.33	34	66	11	1500	100
	50	13.9	32				
	65	18.1	30				

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
100-315A	66.5	18.5	119	66	55	3000	100
	95	26.4	113				
	123.6	34.3	103				
100-315A	28	7.78	30	64	7.5	1500	100
	47.5	13	28				
	61.5	16.8	26				
100-315B	63	17.5	106.6	65	45	3000	100
	90	25.0	101				
	117	32.5	92				
100-315B	24	6.67	22.5	63	5.5	1500	100
	40.5	11.25	21				
	48	13.3	19.3				
100-315C	58	16.1	90	63	37	3000	100
	82	22.8	85				
	107	29.7	76				
125-100	96	26.7	13	80	11	3000	125
	160	44.4	12.5				
	192	53.3	12				
125-100A	86	23.9	10.4	77	7.5	3000	125
	143	39.7	10				
	172	47.8	9.6				
125-125	96	26.7	22.6	78	15	3000	125
	160	44.4	20				
	192	53.3	17				
125-125	48	13.3	6	78	2.2	1500	125
	100	27.8	5				
	120	33.3	4				
125-125A	86	23.9	18	76	11	3000	125
	143	39.7	16				
	172	47.8	13.6				
125-125A	42	11.6	4.8	76	1.5	1500	125
	87.1	24.2	3.8				
	104	28.9	3.4				
125-160	96	26.7	36	78	22	3000	125
	160	44.4	32				
	192	53.3	28				
125-160	48	13.3	6	78	3	1500	125
	100	27.8	5				
	120	33.3	4				
125-160A	90	25	31.5	76	18.5	3000	125
	150	41.7	28				
	180	50	24.5				
125-160A	42	11.6	11.2	73	2.2	1500	125
	87.1	24.2	9.6				
	104	28.9	8.5				
125-160B	83	21.7	27	73	15	3000	125
	138	38.3	24				
	166	46.1	21				
125-200	96	26.7	55	77	37	3000	125
	160	44.4	50				
	192	53.3	46				
125-200	48	13.3	14	75	5.5	1500	125
	100	27.8	12.5				
	120	33.3	11.5				

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

Technical parameters

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
125-200A	90	25	48.4	75	30	3000	125
	150	41.7	44				
	180	50	40.5				
125-200A	42	11.6	11.2	73	4	1500	125
	87.1	24.2	9.6				
	104	28.9	8.5				
125-200B	83	21.7	41.3	73	22	3000	125
	138	38.3	37.5				
	166	46.1	34.5				
125-200(I)	140	38.9	13.8	78	11	1500	125
	200	55.6	12.5				
	260	72.2	10.6				
125-200(I)A	125	34.7	11	76	7.5	1500	125
	179	49.7	10				
	232.5	64.6	8.5				
125-250	96	26.7	87	65	55	3000	125
	160	44.4	80				
	192	53.3	73				
125-250	48	13.3	22	74	11	1500	125
	100	27.3	20				
	120	33.3	18.3				
125-250A	90	25	76	74	45	3000	125
	150	41.7	70				
	180	50	64				
125-250A	45	12.5	19	73	7.5	1500	125
	93.3	25.9	17.5				
	112	31.1	16				
125-250B	83	21.7	65	73	37	3000	125
	138	38.3	60				
	166	46.1	55				
125-250B	41.5	11.5	16.3	72	5.5	1500	125
	87	24.2	15				
	104	28.9	14				
125-250(I)	140	38.9	21.8	79	15	1500	125
	200	55.6	20				
	260	72.2	17				
125-250(I)A	129	35.8	18.5	78	11	1500	125
	184.4	51.2	17				
	240	66.7	14.4				
125-315	96	26.7	133	70	90	3000	125
	160	44.7	125				
	192	53.3	119				
125-315	60	16.7	33.5	71	15	1500	125
	100	27.8	32				
	120	33.3	30.5				
125-315A	90	25	117	69	75	3000	125
	150	41.7	110				
	180	50	104.6				
125-315A	56	15.5	28	71	11	1500	125
	91.5	15.4	27				
	110	15.6	25.6				
125-315B	86	23.9	106.4	68	75	3000	125
	143	39.7	100				
	172	47.8	95.2				

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
125-315B	52	14.4	25	70	11	1500	125
	87	24.2	24				
	104	28.9	23				
125-315C	80.5	22.4	96	67	55	3000	125
	134	37.2	88				
	160	44.7	86				
125-315(I)	140	38.9	33.8	78	22	1500	125
	200	55.6	32				
	260	72.5	28				
125-315(I)A	131	36.4	29.5	77	18.5	1500	125
	187	51.9	28				
	243	67.5	24.5				
125-315(I)B	121	33.6	25	75	15	1500	125
	173	48.1	24				
	225	62.5	21				
125-400(I)A	131	36.4	46.6	74	37	1500	125
	187	51.9	40				
	243	67.5	38.3				
150-160	100	27.8	30.5	75	22	3000	150
	160	44.2	28				
	200	55.5	24				
150-160(I)A	120	33.3	35	76	30	3000	150
	200	55.5	32				
	240	66.7	28				
150-200	140	38.9	13.8	78	15	1500	150
	200	55.6	12.5				
	260	72.2	10.6				
150-200A	125	34.7	11	76	11	1500	150
	179	49.7	10				
	232.5	64.6	8.5				
150-250	140	38.9	21.8	79	18.5	1500	150
	200	55.6	20				
	260	72.2	17				
150-250A	129	35.8	18.5	78	15	1500	150
	184.4	51.2	17				
	240	66.7	14.4				
150-250B	117	32.5	15.2	76	11	1500	150
	167	46.4	14				
	217.5	60.4	12				
150-315	140	38.9	33.8	78	30	1500	150
	200	55.6	32				
	260	72.2	28				
150-315A	131	36.4	29.5	77	22	1500	150
	187	51.9	28				
	243	67.5	24.5				
150-315B	121	33.6	25	75	18.5	1500	150
	173	48.1	24				
	225	62.5	21				
150-400	140	38.9	53	75	45	1500	150
	200	55.6	50				
	260	72.2	44				
150-400A	131	36.4	46.6	74	37	1500	150
	187	51.9	40				
	243	67.5	38.3				

Technical parameters

Model	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
150-400B	122	33.9	40	73	30	1500	150
	174	48.3	38				
	226.5	62.9	33				
150-400C	112	31.1	34	71	22	1500	150
	160	44.4	32				
	208	57.8	28				
150-250(I)	120	33.3	87	76	75	3000	150
	200	55.6	80				
	240	66.7	72				
150-250(I)A	112	31.1	76	75	55	3000	150
	187	51.9	70				
	224	62.2	63				
150-250(I)B	104	28.9	65	74	45	3000	150
	173	48.1	60				
	208	57.8	54				
150-315(I)	120	33.3	133	73	110	3000	150
	200	55.6	125				
	240	66.7	120				
150-315(I)A	112	31.1	116	72	90	3000	150
	187	51.9	110				
	224	62.2	105				
150-315(I)B	104	28.9	100	70	75	3000	150
	173	48.1	95				
	208	57.8	91				
200-200	140	38.9	13.8	78	15	1500	200
	200	55.6	12.5				
	260	72.2	10.6				
200-200A	125	34.7	11	76	11	1500	200
	179	49.7	10				
	232.5	64.6	8.5				
200-250	140	38.9	21.8	79	18.5	1500	200
	200	55.6	20				
	260	72.2	17				
200-250A	129	35.8	18.5	78	15	1500	200
	184.4	51.3	17				
	240	66.7	14.4				
200-250B	117	32.5	15.2	76	11	1500	200
	167	46.4	14				
	217.5	60.4	12				
200-315	140	38.9	33.8	78	30	1500	200
	200	55.6	32				
	260	72.2	28				
200-315A	131	36.4	29.5	77	22	1500	200
	187	51.6	28				
	243	67.5	24.5				
200-315B	121	33.6	25	75	18.5	1500	200
	173	48.1	24				
	225	62.5	21				
200-400	140	38.9	53	75	45	1500	200
	200	55.6	50				
	260	72.2	44				
200-400A	131	36.4	46.4	74	37	1500	200
	187	51.9	44				
	248	67.5	38.3				

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

IHG/IHW/IRG/ISW

Vertical and Horizontal Pipeline Pump

Technical parameters

Type	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
200-500(I)	250	69.4	88	80	132	1500	200
	400	111.1	80				
	520	144	70				
200-500(I)A	228	63.3	76.5	78	110	1500	200
	375	104.2	70				
	486	135	61				
200-500(I)B	210	58.8	65	84	90	1500	200
	340	94.4	60				
	450	125	52.5				
200-500(I)C	198	55	55	82	75	1500	200
	320	88.9	50				
	415	115.2	44				
250-250	320	88.9	23	82	45	1500	250
	550	152.8	20				
	670	186	17				
250-250A	285	79.2	19	80	37	1500	250
	500	138	17				
	600	166.7	14.5				
250-315	320	88.9	35	80	75	1500	250
	550	152.8	32				
	640	177.8	28				
250-315A	300	83.3	31	80	55	1500	250
	515	143	28				
	600	166.7	24.5				
250-315B	277	76.9	27	78	45	1500	250
	476	132.9	24				
	554	153.9	21				
250-400	320	89	54	80	110	1500	250
	550	152	50				
	640	177.8	46				
250-400A	300	83.3	47.5	78	90	1500	250
	515	143	44.4				
	600	166.7	40.5				
250-400B	277	76.9	40.5	80	75	1500	250
	476	132.2	37.5				
	554	153.9	34.5				
250-500	330	91.7	85	79	200	1500	250
	550	152.8	80				
	660	183.3	75				
250-500A	312	86.7	78	78	160	1500	250
	520	144.4	72				
	624	173.3	67				
250-500B	295	81	68	77	132	1500	250
	490	136.1	64				
	590	163.9	60				
250-500C	274	76.1	58.5	83	110	1500	250
	456	126.7	55				
	578	152.2	52				
300-250	450	125	24	81	55	1500	300
	720	200	20				
	900	250	17				
300-250A	400	111.1	19.5	81	45	1500	300
	645	179.2	16				
	800	222.2	13				

Type	Discharge		Head (m)	Efficiency (%)	Motor power (kW)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
300-235	430	133.3	20	81	55	1500	300
	720	200	18				
	900	250	15.5				
300-235	450	125	20.5	79	55	1000	300
	720	200	18				
	900	250	15.5				
300-235A	438	121.7	16.7	79	45	1500	300
	657	182.5	15				
	821	228.1	12.9				
300-235A	410	113.9	17.5	81	45	1000	300
	657	182.5	15				
	820	227.8	12.8				
300-235B	400	111.1	13.9	77	37	1500	300
	600	167.0	12.5				
	750	208.3	10.8				
300-235(I)	718	199.3	44.6	80	160	1500	300
	1080	300	40				
	1345	373.6	34.6				
300-235(I)A	642	178.3	35.7	81	132	1500	300
	965	268	32				
	1203	334.2	27.7				
300-300	450	125	31.5	80	75	1000	300
	720	200	28				
	900	250	25				
300-300A	416	115.6	27	79	75	1000	300
	666	182	24				
	832	231.1	21.5				
300-300B	390	108.3	23.5	84	55	1000	300
	623	173.1	21				
	780	216.7	18.5				
300-315B	390	108.3	28	80	55	1500	300
	625	173.6	24				
	780	216.7	19				
300-315	450	125	37	80	90	1500	300
	720	200	32				
	909	250	27				
300-315A	420	116.7	32	78	75	1500	300
	670	186.1	28				
	840	233.3	22				
300-380	450	125	48	80	132	1000	300
	720	200	44				
	900	250	38				
300-380A	416	115.6	42	78	110	1000	300
	666	185	38				
	832	231.1	33				
300-380B	390	108.3	36	82	90	1000	300
	623	173.6	33				
	780	216.7	28				
300-400	450	125	56	80	110	1500	300
	720	200	50				
	900	250	44				
300-400A	420	116.7	48	78	110	1500	300
	670	186.1	44				
	840	233.3	37				

Technical parameters

Type	Discharge		Head (m)	Efficiency (%)	Motor power (kw)	Synchronous speed (r/min)	Caliber (mm)
	(m³/h)	(L/s)					
300-400B	390	108.3	42	77	90	1500	300
	625	173.6	38				
	780	216.7	32				
300-400C	360	100	36	80	75	1500	300
	575	159.7	32				
	720	200	28				
300-500	450	125	86	79	250	1500	300
	720	200	80				
	900	250	74				
300-500A	420	116.7	76	78	200	1500	300
	670	182.1	70				
	840	233.3	64				
300-500B	390	108.3	65	77	160	1500	300
	625	173.6	60				
	780	216.7	54				
300-500C	360	100	57	82	132	1500	300
	575	159.7	52				
	720	200	47				
350-200	720	200	16	80	55	1500	350
	1200	333.3	12.5				
	1440	400	10.5				
350-200A	650	180.6	13	78	45	1500	350
	1080	300	10				
	1300	361.1	8.5				
350-250	480	133.3	23	81	75	1000	350
	800	222.2	20				
	960	266.7	17.5				
350-250	720	200	24	81	90	1500	350
	1200	333.3	20				
	1440	400.1	17				
350-250A	650	180.6	19.5	81	75	1500	350
	1080	300	16				
	1300	361.1	13.5				
350-250A	430	119.4	18.5	81	55	1000	350
	715	198.6	16				
	860	238.9	14				
350-315	720	200	36	80	160	1500	350
	1200	333.3	33				
	1440	400	28				
350-315	480	133.3	35	79	90	1000	350
	800	222.2	32				
	960	266.7	27				
350-315A	670	186.1	31.5	78	132	1500	350
	1120	311.1	28				
	1340	372.2	24				
350-315A	450	125	46.5	78	75	1000	350
	720	208.3	44				
	900	250	40				
350-315B	625	173.6	27	80	110	1500	350
	1040	288.9	24				
	1250	347.2	20				
350-315B	416	115.6	26	80	75	1000	350
	692	192.2	24				
	832	231.1	20				