

Type	MGD87 (UE)											L(mm)	L1(mm)	H(mm)	W(mm)	ØD(mm)	Ød(mm)	Notes
Spec.	Load	Elv. Speed	Sheave Diam.	Groove	Voltage	Current	Power	Speed	Freq.	Torque	Poles	260	225	6	12	87	35	MGD87
	kg	m/s	mm		V	A	kW	r/min	Hz	N·m		200	177	5	5	87	35	
320-0.4	320	0.4	87	2×60	220 / 380	4 / 4	1.0	176	23.5	55	16	260	225	8	6	100	35	MGD100B
320-0.5	320	0.5		2×60	220 / 380	7 / 4	1.3	220	29.3	55	16	210	188	8	6	100	50	
320-0.63	320	0.63		2×60	220 / 380	7 / 4	1.6	277	36.9	55	16	250	230	6	6	65	35	MGD100N2 (Ø65)
320-1.0	320	1.0		2×60	220 / 380	10 / 7	2.5	439	58.5	55	16	196	150	6	6	65	35	
400-0.4	400	0.4	87	2×60	220 / 380	5 / 5	1.2	176	23.5	65	16	L(mm)	L1(mm)	H(mm)	W(mm)	ØD(mm)	Ød(mm)	Notes
400-0.5	400	0.5		2×60	220 / 380	8 / 5	1.5	220	29.3	65	16	455	420	6	12	100	35	MGD100
400-0.63	400	0.63		2×60	220 / 380	8 / 5	1.9	277	36.9	65	16	405	383	8	6	100	35	
400-1.0	400	1.0		2×60	220 / 380	12 / 8	3.0	439	58.5	65	16	405	361	6	6	65	35	MGD100N5 (Ø65)
450-0.4	450	0.4	87	2×60	220 / 380	6 / 6	1.4	176	23.5	75	16	405	383	8	6	65	35	
450-0.5	450	0.5		2×60	220 / 380	9 / 6	1.7	220	29.3	75	16							
450-0.63	450	0.63		2×60	220 / 380	9 / 6	2.2	277	36.9	75	16							
450-1.0	450	1.0		2×60	220 / 380	14 / 9	3.4	439	58.5	75	16							

L(mm)	L1(mm)	H(mm)	W(mm)	ØD(mm)	Ød(mm)	Notes
290	250	8	6	100	50	MGD100/MGD100N5/ MGD100K3/MGD100 K6/MGD120
312	290	8	6	100	50	

L(mm)	L1(mm)	H(mm)	W(mm)	ØD(mm)	Ød(mm)	Notes
405	383	8	6	100	50	MGD100K4
400	370	8	10	100	50	

Type	MGD100 (UE)												
Spec.	Load	Elv. Speed	Sheave Diam.	Groove	Voltage	Current	Power	Speed	Freq.	Torque	Poles	L	L1
	kg	m/s	mm		V	A	kW	r/min	Hz	N·m		mm	mm
Roping 2:1													
320-0.4	320	0.4	100	2×60	220 / 380	4 / 4	1.0	153	20.4	60	16	680	133
320-0.5	320	0.5		2×60	220 / 380	7 / 4	1.2	191	25.5	60	16		
320-0.63	320	0.63		2×60	220 / 380	7 / 4	1.5	241	32.1	60	16		
320-1.0	320	1.0		2×60	220 / 380	9 / 6	2.4	382	50.9	60	16		
400-0.4	400	0.4	100	2×60	220 / 380	5 / 5	1.2	153	20.4	75	16	680	133
400-0.5	400	0.5		2×60	220 / 380	8 / 5	1.5	191	25.5	75	16		
400-0.63	400	0.63		2×60	220 / 380	8 / 5	1.9	241	32.1	75	16		
400-1.0	400	1.0		2×60	220 / 380	12 / 8	3.0	382	50.9	75	16		
450-0.4	450	0.4	100	2×60	220 / 380	8 / 5	1.3	153	20.4	80	16	680	133
450-0.5	450	0.5		2×60	220 / 380	8 / 5	1.6	191	25.5	80	16		
450-0.63	450	0.63		2×60	220 / 380	8 / 5	2.0	241	32.1	80	16		
450-1.0	450	1.0		2×60	220 / 380	12 / 8	3.2	382	50.9	80	16		
630-0.4	630	0.4	100	3×60	220 / 380	11 / 7	1.8	153	20.4	110	16	725	178
630-0.5	630	0.5		3×60	220 / 380	11 / 7	2.2	191	25.5	110	16		
630-0.63	630	0.63		3×60	220 / 380	11 / 7	2.8	241	32.1	110	16		
630-1.0	630	1.0		3×60	220 / 380	16 / 11	4.4	382	50.9	110	16		
Roping 1:1													
320-0.3	320	0.3	100	2×60	220 / 380	6 / 4	0.7	57	7.6	110	16	725	178
320-0.4	320	0.4		2×60	220 / 380	6 / 4	0.9	76	10.1	110	16		
400-0.3	400	0.3	100	2×60	220 / 380	7 / 5	0.8	57	7.6	130	16	725	178
400-0.4	400	0.4		2×60	220 / 380	7 / 5	1.0	76	10.1	130	16		

L(mm)	l(mm)	H(mm)	W(mm)	D(mm)	Notes
455	420	6	12	35	Standard
339	317	6	6	35	Optional
405	361	8	6	35	
403	381	8	6	50	
410	383	8	6	50	

Type MGD100B (UE)													
Spec.	Load	Elv. Speed	Sheave Diam.	Groove	Voltage	Current	Power	Speed	Freq.	Torque	Poles	L	L1
	kg	m/s	mm		V	A	kW	r/min	Hz	N-m		mm	mm
Roping 2:1													
320-0.4	320	0.4	100	2×60	220 / 380	4 / 4	1.0	153	20.4	60	16	490	134
320-0.5	320	0.5		2×60	220 / 380	7 / 4	1.2	191	25.5	60	16		
320-0.63	320	0.63		2×60	220 / 380	7 / 4	1.5	241	32.1	60	16		
320-1.0	320	1.0		2×60	220 / 380	9 / 6	2.4	382	50.9	60	16		
400-0.4	400	0.4	100	2×60	220 / 380	5 / 5	1.2	153	20.4	75	16	490	134
400-0.5	400	0.5		2×60	220 / 380	8 / 5	1.5	191	25.5	75	16		
400-0.63	400	0.63		2×60	220 / 380	8 / 5	1.9	241	32.1	75	16		
400-1.0	400	1.0		2×60	220 / 380	12 / 8	3.0	382	50.9	75	16		
450-0.4	450	0.4	100	2×60	220 / 380	8 / 5	1.3	153	20.4	80	16	540	184
450-0.5	450	0.5		2×60	220 / 380	8 / 5	1.6	191	25.5	80	16		
450-0.63	450	0.63		2×60	220 / 380	8 / 5	2.0	241	32.1	80	16		
450-1.0	450	1.0		2×60	220 / 380	12 / 8	3.2	382	50.9	80	16		
Roping 1:1													
320-0.3	320	0.3	100	2×60	220 / 380	6 / 4	0.7	57	7.6	110	16	540	184
320-0.4	320	0.4		2×60	220 / 380	6 / 4	0.9	76	10.1	110	16		
400-0.3	400	0.3	100	2×60	220 / 380	7 / 5	0.8	57	7.6	130	16	540	184
400-0.4	400	0.4		2×60	220 / 380	7 / 5	1.0	76	10.1	130	16		

L(mm)	L1(mm)	H(mm)	W(mm)	D(mm)	Notes
260	225	8	6	35	Standard
285	275	10	7	50	Optional
210	188	8	6	50	

MGD100N2 (UE)														
Type	Spec.	Load	Elv. Speed	Sheave Diam.	Sheave Groove	Voltage	Current	Power	Speed	Freq.	Torque	Poles	L	L1
		kg	m/s	mm		V	A	kW	r/min	Hz	N-m		mm	mm
Roping 2:1														
	320-0.3A	320	0.3	65	2×60	220 / 380	4	0.6	176	14.7	30	10	510	170
	320-0.4A	320	0.4		2×60	220 / 380	4	0.7	235	19.6	30	10		
	320-0.5A	320	0.5		2×60	220 / 380	4	0.9	294	24.5	30	10		
	320-0.63A	320	0.63		2×60	220 / 380	7 / 4	1.2	370	30.8	30	10		
	400-0.3A	400	0.3	65	2×60	220 / 380	5	0.7	176	14.7	40	10	510	170
	400-0.4A	400	0.4		2×60	220 / 380	5	1.0	235	19.6	40	10		
	400-0.5A	400	0.5		2×60	220 / 380	5	1.2	294	24.5	40	10		
	400-0.63A	400	0.63		2×60	220 / 380	9 / 5	1.5	370	30.8	40	10		
	450-0.3A	450	0.3	65	2×60	220 / 380	5	0.9	176	14.7	50	10	510	170
	450-0.4A	450	0.4		2×60	220 / 380	5	1.2	235	19.6	50	10		
	450-0.5A	450	0.5		2×60	220 / 380	6	1.5	294	24.5	50	10		
	450-0.63A	450	0.63		2×60	220 / 380	10 / 6	1.9	370	30.8	50	10		
	320-0.3B	320	0.3	87	2×60	220 / 380	4	0.6	132	11.0	40	10	510	170
	320-0.4B	320	0.4		2×60	220 / 380	4	0.7	176	14.7	40	10		
	320-0.5B	320	0.5		2×60	220 / 380	7 / 4	0.9	220	18.3	40	10		
	320-0.63B	320	0.63		2×60	220 / 380	7 / 4	1.2	277	23.1	40	10		
	320-1.0B	320	1.0		2×60	220 / 380	10 / 7	1.8	439	36.6	40	10		
	400-0.3B	400	0.3	87	2×60	220 / 380	5	0.8	132	11.0	55	10	510	170
	400-0.4B	400	0.4		2×60	220 / 380	5	1.0	176	14.7	55	10		
	400-0.5B	400	0.5		2×60	220 / 380	8 / 5	1.3	220	18.3	55	10		
	400-0.63B	400	0.63		2×60	220 / 380	8 / 5	1.6	277	23.1	55	10		
	400-1.0B	400	1.0		2×60	220 / 380	12 / 8	2.5	439	36.6	55	10		
	450-0.3B	450	0.3	87	2×60	220 / 380	6	0.8	132	11.0	60	10	540	200
	450-0.4B	450	0.4		2×60	220 / 380	6	1.1	176	14.7	60	10		
	450-0.5B	450	0.5		2×60	220 / 380	9 / 6	1.4	220	18.3	60	10		
	450-0.63B	450	0.63		2×60	220 / 380	9 / 6	1.7	277	23.1	60	10		
	450-1.0B	450	1.0		2×60	220 / 380	14 / 9	2.8	439	36.6	60	10		
	320-0.3C	320	0.3	100	2×60	220 / 380	4	0.6	115	9.6	50	10	510	170
	320-0.4C	320	0.4		2×60	220 / 380	4	0.8	153	12.8	50	10		
	320-0.5C	320	0.5		2×60	220 / 380	7 / 4	1.0	191	15.9	50	10		
	320-0.63C	320	0.63		2×60	220 / 380	7 / 4	1.3	241	20.1	50	10		
	320-1.0C	320	1.0		2×60	220 / 380	9 / 7	2.0	382	31.8	50	10		
	400-0.3C	400	0.3	100	2×60	220 / 380	5	0.7	115	9.6	60	10	540	200
	400-0.4C	400	0.4		2×60	220 / 380	5	1.0	153	12.8	60	10		
	400-0.5C	400	0.5		2×60	220 / 380	8 / 5	1.2	191	15.9	60	10		
	400-0.63C	400	0.63		2×60	220 / 380	8 / 5	1.5	241	20.1	60	10		
	400-1.0C	400	1.0		2×60	220 / 380	12 / 8	2.4	382	31.8	60	10		
	450-0.3C	450	0.3	100	2×60	220 / 380	5	0.8	115	9.6	70	10	540	200
	450-0.4C	450	0.4		2×60	220 / 380	8 / 5	1.1	153	12.8	70	10		
	450-0.5C	450	0.5		2×60	220 / 380	8 / 5	1.4	191	15.9	70	10		
	450-0.63C	450	0.63		2×60	220 / 380	8 / 5	1.8	241	20.1	70	10		
	450-1.0C	450	1.0		2×60	220 / 380	12 / 8	2.8	382	31.8	70	10		
Roping 1:1														
	320-0.3	320	0.3	100	2×60	220 / 380	6 / 4	0.6	57	4.8	100	10	580	240
	320-0.4	320	0.4		2×60	220 / 380	6 / 4	0.8	76	6.3	100	10		
	400-0.3	400	0.3	100	2×60	220 / 380	7 / 5	0.8	57	4.8	130	10	580	240
	400-0.4	400	0.4		2×60	220 / 380	7 / 5	1.0	76	6.3	130	10		

Type MGD100N3 (UE)													
Spec.	Load	Elv. Speed	Sheave Diam.	Sheave Groove	Voltage	Current	Power	Speed	Freq.	Torque	Poles	L	L1
	kg	m/s	mm		V	A	kW	r/min	Hz	N-m		mm	mm
Roping 2:1													
	(320~450)kg		65	Refer to MGD100N2								595	185
	(320~400)kg		87	Refer to MGD100N2								595	185
	450kg		87	Refer to MGD100N2								625	215
320-0.3C	320	0.3	100	2×60	220 / 380	4	0.6	115	9.6	50	10	595	185
320-0.4C	320	0.4		2×60	220 / 380	4	0.8	153	12.8	50	10		
320-0.5C	320	0.5		2×60	220 / 380	7 / 4	1.0	191	15.9	50	10		
320-0.63C	320	0.63		2×60	220 / 380	7 / 4	1.3	241	20.1	50	10		
320-1.0C	320	1.0		2×60	220 / 380	9 / 7	2.0	382	31.8	50	10		
400-0.3C	400	0.3	100	2×60	220 / 380	5	0.7	115	9.6	60	10	625	215
400-0.4C	400	0.4		2×60	220 / 380	5	1.0	153	12.8	60	10		
400-0.5C	400	0.5		2×60	220 / 380	8 / 5	1.2	191	15.9	60	10		
400-0.63C	400	0.63		2×60	220 / 380	8 / 5	1.5	241	20.1	60	10		
400-1.0C	400	1.0		2×60	220 / 380	12 / 8	2.4	382	31.8	60	10		
450-0.3C	450	0.3	100	2×60	220 / 380	5	0.8	115	9.6	70	10	625	215
450-0.4C	450	0.4		2×60	220 / 380	8 / 5	1.1	153	12.8	70	10		
450-0.5C	450	0.5		2×60	220 / 380	8 / 5	1.4	191	15.9	70	10		
450-0.63C	450	0.63		2×60	220 / 380	8 / 5	1.8	241	20.1	70	10		
450-1.0C	450	1.0		2×60	220 / 380	12 / 8	2.8	382	31.8	70	10		
630-0.3	630	0.3	100	3×60	220 / 380	7	1.2	115	9.6	100	10	665	255
630-0.4	630	0.4		3×60	220 / 380	11 / 7	1.6	153	12.8	100	10		
630-0.5	630	0.5		3×60	220 / 380	11 / 7	2.0	191	15.9	100	10		
630-0.63	630	0.63		3×60	220 / 380	11 / 7	2.5	241	20.1	100	10		
630-1.0	630	1.0		3×60	220 / 380	16 / 11	4.0	382	31.8	100	10		
Roping 1:1													
320-0.3	320	0.3	100	3×60	220 / 380	6 / 4	0.6	57	4.8	100	10	665	255
320-0.4	320	0.4	100	3×60	220 / 380	6 / 4	0.8	76	6.3	100	10	665	255
400-0.3	400	0.3	100	3×60	220 / 380	7 / 5	0.8	57	4.8	130	10	665	255
400-0.4	400	0.4	100	3×60	220 / 380	7 / 5	1.0	76	6.3	130	10	665	255

Type	MGD100N5 (UE)												
Spec.	Load	Elv. Speed	Sheave Diam.	Sheave Groove	Voltage	Current	Power	Speed	Freq.	Torque	Poles	L	L1
	kg	m/s	mm		V	A	kW	r/min	Hz	N·m		mm	mm
320-0.3A	320	0.3	65	2×60	220 / 380	4	0.6	176	14.7	30	10	700	170
320-0.4A	320	0.4		2×60	220 / 380	4	0.7	235	19.6	30	10		
320-0.5A	320	0.5		2×60	220 / 380	4	0.9	294	24.5	30	10		
320-0.63A	320	0.63		2×60	220 / 380	7 / 4	1.2	370	30.8	30	10		
400-0.3A	400	0.3	65	2×60	220 / 380	5	0.7	176	14.7	40	10	700	170
400-0.4A	400	0.4		2×60	220 / 380	5	1.0	235	19.6	40	10		
400-0.5A	400	0.5		2×60	220 / 380	5	1.2	294	24.5	40	10		
400-0.63A	400	0.63		2×60	220 / 380	9 / 5	1.5	370	30.8	40	10		
450-0.3A	450	0.3	65	2×60	220 / 380	5	0.9	176	14.7	50	10	700	170
450-0.4A	450	0.4		2×60	220 / 380	5	1.2	235	19.6	50	10		
450-0.5A	450	0.5		2×60	220 / 380	6	1.5	294	24.5	50	10		
450-0.63A	450	0.63		2×60	220 / 380	10 / 6	1.9	370	30.8	50	10		
320-0.3B	320	0.3	100	2×60	220 / 380	4	0.6	115	9.6	50	10	700	170
320-0.4B	320	0.4		2×60	220 / 380	4	0.8	153	12.8	50	10		
320-0.5B	320	0.5		2×60	220 / 380	7 / 4	1.0	191	15.9	50	10		
320-0.63B	320	0.63		2×60	220 / 380	7 / 4	1.3	241	20.1	50	10		
320-1.0B	320	1.0		2×60	220 / 380	9 / 7	2.0	382	31.8	50	10		
400-0.3B	400	0.3	100	2×60	220 / 380	5	0.7	115	9.6	60	10	730	200
400-0.4B	400	0.4		2×60	220 / 380	5	1.0	153	12.8	60	10		
400-0.5B	400	0.5		2×60	220 / 380	8 / 5	1.2	191	15.9	60	10		
400-0.63B	400	0.63		2×60	220 / 380	8 / 5	1.5	241	20.1	60	10		
400-1.0B	400	1.0		2×60	220 / 380	12 / 8	2.4	382	31.8	60	10		
450-0.3B	450	0.3	100	2×60	220 / 380	5	0.8	115	9.6	70	10	730	200
450-0.4B	450	0.4		2×60	220 / 380	8 / 5	1.1	153	12.8	70	10		
450-0.5B	450	0.5		2×60	220 / 380	8 / 5	1.4	191	15.9	70	10		
450-0.63B	450	0.63		2×60	220 / 380	8 / 5	1.8	241	20.1	70	10		
450-1.0B	450	1.0		2×60	220 / 380	12 / 8	2.8	382	31.8	70	10		
630-0.3	630	0.3	100	3×60	220 / 380	7	1.2	115	9.6	100	10	770	240
630-0.4	630	0.4		3×60	220 / 380	11 / 7	1.6	153	12.8	100	10		
630-0.5	630	0.5		3×60	220 / 380	11 / 7	2.0	191	15.9	100	10		
630-0.63	630	0.63		3×60	220 / 380	11 / 7	2.5	241	20.1	100	10		
630-1.0	630	1.0		3×60	220 / 380	16 / 11	4.0	382	31.8	100	10		

Type	MGD100K3 (UE)											
Spec.	Load	Elv. Speed	Sheave Diam.	Groove	Current	Power	Speed	Freq.	Torque	Poles	L	L1
	kg	m/s	mm		A	kW	r/min	Hz	N·m		mm	mm
450-0.5	450	0.5	100	3×60	5	1.6	191	25.5	80	16	640	210
450-0.63	450	0.63		3×60	5	2.0	241	32.1	80	16		
450-1.0	450	1.0		3×60	7	3.2	382	50.9	80	16		
450-1.5	450	1.5		3×60	12	4.8	573	76.4	80	16		
450-1.75	450	1.75		3×60	12	5.6	668	89.1	80	16		
630-0.5	630	0.5	100	3×60	7	2.2	191	25.5	110	16	640	210
630-0.63	630	0.63		3×60	7	2.8	241	32.1	110	16		
630-1.0	630	1.0		3×60	10	4.4	382	50.9	110	16		
630-1.5	630	1.5		3×60	17	6.6	573	76.4	110	16		
630-1.75	630	1.75		3×60	17	7.7	668	89.1	110	16		
800-0.5	800	0.5	100	3×60	8	2.6	191	25.5	130	16	670	240
800-0.63	800	0.63		3×60	8	3.3	241	32.1	130	16		
800-1.0	800	1.0		3×60	12	5.2	382	50.9	130	16		
800-1.5	800	1.5		3×60	20	7.8	573	76.4	130	16		
800-1.75	800	1.75		3×60	20	9.1	668	89.1	130	16		

Type	MGD100K4 (UE)											
Spec.	Load	Elv. Speed	Sheave Diam.	Groove	Current	Power	Speed	Freq.	Torque	Poles	L	L1
	kg	m/s	mm		A	kW	r/min	Hz	N-m		mm	mm
800-0.5	800	0.5	100	4×55	8	2.6	191	25.5	130	16	810	240
800-0.63	800	0.63		4×55	8	3.3	241	32.1	130	16		
800-1.0	800	1.0		4×55	12	5.2	382	50.9	130	16		
800-1.5	800	1.5		4×55	20	7.8	573	76.4	130	16		
800-1.75	800	1.75		4×55	20	9.1	668	89.1	130	16		
1000-0.5	1000	0.5	100	4×55	10	3.2	191	25.5	160	16	810	240
1000-0.63	1000	0.63		4×55	10	4.0	241	32.1	160	16		
1000-1.0	1000	1.0		4×55	16	6.4	382	50.9	160	16		
1000-1.5	1000	1.5		4×55	26	9.6	573	76.4	160	16		
1000-1.75	1000	1.75		4×55	26	11.2	668	89.1	160	16		
1000-2.0	1000	2.0		4×55	27	12.8	764	50.9	160	8		
1150-0.5	1150	0.5	100	4×55	12	3.6	191	25.5	180	16	870	300
1150-0.63	1150	0.63		4×55	12	4.5	241	20.1	180	16		
1150-1.0	1150	1.0		4×55	17	7.2	382	50.9	180	16		
1150-1.5	1150	1.5		4×55	28	10.8	573	76.4	180	16		
1150-1.75	1150	1.75		4×55	28	12.6	668	89.1	180	16		
1150-2.0	1150	2.0		4×55	31	14.4	764	50.9	180	8		

Type		MGD100K6 (UE)								
Spec.	Load	Elv. Speed	Sheave Diam.	Groove	Current	Power	Speed	Freq.	Torque	Poles
	kg	m/s	mm		A	kW	r/min	Hz	N·m	
1250-1.0	1250	1.0	120	6×60	18	7.8	318	42.4	235	16
1250-1.5	1250	1.5		6×60	29	11.7	477	63.6	235	16
1250-1.75	1250	1.75		6×60	29	13.7	557	74.3	235	16
1250-2.0	1250	2.0		6×60	33	16.0	637	84.9	235	16
1350-1.0	1350	1.0	120	6×60	19	8.5	318	42.4	250	16
1350-1.5	1350	1.5		6×60	32	12.7	477	63.6	250	16
1350-1.75	1350	1.75		6×60	32	14.8	557	74.3	250	16
1350-2.0	1350	2.0		6×60	35	16.9	637	84.9	250	16

Type	MGD120 (UE)											
Spec.	Load	Elv. Speed	Sheave Diam.	Groove	Current	Power	Speed	Freq.	Torque	Poles	L	L1
	kg	m/s	mm		A	kW	r/min	Hz	N·m		mm	mm
1350-1.0	1350	1.0	120	6×60	18	8.7	318	63.6	260	24	1085	300
1350-1.5	1350	1.5		6×60	27	13.0	477	95.4	260	24		
1350-1.75	1350	1.75		6×60	31	15.2	557	55.7	260	12		
1350-2.0	1350	2.0		6×60	36	17.3	637	63.7	260	12		
1350-2.5	1350	2.5		6×60	46	21.7	796	79.6	260	12		
1600-1.0	1600	1.0	120	6×60	22	10.3	318	63.6	310	24	1085	300
1600-1.5	1600	1.5		6×60	32	15.5	477	95.4	310	24		
1600-1.75	1600	1.75		6×60	37	18.1	557	55.7	310	12		
1600-2.0	1600	2.0		6×60	43	20.7	637	63.7	310	12		
1600-2.5	1600	2.5		6×60	55	25.8	796	79.6	310	12		
2000-1.0	2000	1.0	120	6×60	31	13.0	318	63.6	390	24	1125	340
2000-1.5	2000	1.5		6×60	43	19.5	477	95.4	390	24		
2000-1.75	2000	1.75		6×60	48	22.7	557	55.7	390	12		
2000-2.0	2000	2.0		6×60	55	26.0	637	63.7	390	12		
2000-2.5	2000	2.5		6×60	70	32.5	796	79.6	390	12		