

**MRP680 - 1400 rpm - 50 Hz**

kW	in	ir	rpm	Nm	SF	kW	in	ir	rpm	Nm	SF
0.25	2.5	2.54	551	4.2	>3.0	0.55	5.1	5.07	276	18.6	2.1
	3.0	2.95	475	4.9	>3.0		6.2	6.15	228	22.6	1.5
	3.2	3.19	439	5.3	>3.0		6.7	6.67	210	24.5	1.3
	3.5	3.50	400	5.8	>3.0		8.1	8.10	173	29.8	0.9
	3.9	3.94	355	6.6	>3.0	0.75	2.5	2.54	551	12.7	>3.0
	4.2	4.17	336	7.0	>3.0		3.0	2.95	475	14.8	>3.0
	4.7	4.69	299	7.8	>3.0		3.2	3.19	439	16.0	2.9
	5.1	5.07	276	8.5	>3.0		3.5	3.50	400	17.5	2.6
	6.2	6.15	228	10.3	>3.0		3.9	3.94	355	19.8	2.2
	6.7	6.67	210	11.1	2.9		4.2	4.17	336	20.9	2.1
8.1	8.10	173	13.5	2.0	4.7		4.69	299	23.5	1.7	
0.37	2.5	2.54	551	6.3	>3.0	5.1	5.07	276	25.4	1.5	
	3.0	2.95	475	7.3	>3.0	6.2	6.15	228	30.8	1.1	
	3.2	3.19	439	7.9	>3.0	6.7	6.67	210	33.4	1.0	
	3.5	3.50	400	8.7	>3.0	1.1	2.5	2.54	551	18.7	2.6
	3.9	3.94	355	9.7	>3.0		3.0	2.95	475	21.7	2.3
	4.2	4.17	336	10.3	>3.0		3.2	3.19	439	23.5	2.0
	4.7	4.69	299	11.6	>3.0		3.5	3.50	400	25.7	1.8
	5.1	5.07	276	12.5	>3.0		3.9	3.94	355	29.0	1.5
	6.2	6.15	228	15.2	2.3		4.2	4.17	336	30.7	1.4
	6.7	6.67	210	16.5	2.0		4.7	4.69	299	34.5	1.2
8.1	8.10	173	20.0	1.3	5.1	5.07	276	37.3	1.0		
0.55	2.5	2.54	551	9.3	>3.0	1.5	2.5	2.54	551	25.5	1.9
	3.0	2.95	475	10.8	>3.0		3.0	2.95	475	29.6	1.7
	3.2	3.19	439	11.7	>3.0		3.2	3.19	439	32.0	1.4
	3.5	3.50	400	12.9	>3.0		3.5	3.50	400	35.1	1.3
	3.9	3.94	355	14.5	>3.0		3.9	3.94	355	39.5	1.1
	4.2	4.17	336	15.3	2.8		4.2	4.17	336	41.8	1.0
	4.7	4.69	299	17.2	2.4						

in - rapporto di riduzione nominale  
ir - rapporto di riduzione reale

in - nominal reduction ratio  
ir - real reduction ratio

in - nominale Übersetzung  
ir - reale Übersetzung

	FRP680	SQ-SQ/1	B5-B5/1	B5/140	B5/160
Pesi Weights Gewichte [kg]	IEC71	2.3	2.3	2.4	2.5
	IEC80-90	2.5	2.5	2.6	2.7
	NEMA 56	2.3	2.3	2.4	2.5
	NEMA 140	2.3	2.3	2.4	2.5

	FRP680
Olio [litri] Oil [litres] Öl [Liter]	0.04 Shell Omala S4 WE 320



**MRP680 - 1750 rpm - 60 Hz**

kW	in	ir	rpm	Nm	SF	kW	in	ir	rpm	Nm	SF	
0.25	2.5	2.54	689	3.4	>3.0	0.55	5.1	5.07	345	14.9	2.1	
	3.0	2.95	593	3.9	>3.0		6.2	6.15	285	18.1	1.6	
	3.2	3.19	549	4.3	>3.0		6.7	6.67	262	19.6	1.3	
	3.5	3.50	500	4.7	>3.0		8.1	8.10	216	23.8	0.9	
	3.9	3.94	444	5.3	>3.0	0.75	2.5	2.54	689	10.2	>3.0	
	4.2	4.17	420	5.6	>3.0		3.0	2.95	593	11.8	>3.0	
	4.7	4.69	373	6.3	>3.0		3.2	3.19	549	12.8	2.9	
	5.1	5.07	345	6.8	>3.0		3.5	3.50	500	14.0	2.7	
	6.2	6.15	285	8.2	>3.0		3.9	3.94	444	15.8	2.2	
	6.7	6.67	262	8.9	2.9		4.2	4.17	420	16.7	2.1	
8.1	8.10	216	10.8	2.0	4.7		4.69	373	18.8	1.7		
0.37	2.5	2.54	689	5.0	>3.0		5.1	5.07	345	20.3	1.5	
	3.0	2.95	593	5.8	>3.0		6.2	6.15	285	24.7	1.1	
	3.2	3.19	549	6.3	>3.0		6.7	6.67	262	26.8	1.0	
	3.5	3.50	500	6.9	>3.0	1.1	2.5	2.54	689	14.9	2.6	
	3.9	3.94	444	7.8	>3.0		3.0	2.95	593	17.4	2.3	
	4.2	4.17	420	8.3	>3.0		3.2	3.19	549	18.8	2.0	
	4.7	4.69	373	9.3	>3.0		3.5	3.50	500	20.6	1.8	
	5.1	5.07	345	10.0	>3.0		3.9	3.94	444	23.2	1.5	
	6.2	6.15	285	12.2	2.3		4.2	4.17	420	24.5	1.4	
	6.7	6.67	262	13.2	2.0		4.7	4.69	373	27.6	1.2	
8.1	8.10	216	16.0	1.3	5.1		5.07	345	29.8	1.0		
0.55	2.5	2.54	689	7.5	>3.0		1.5	2.5	2.54	689	20.4	1.9
	3.0	2.95	593	8.7	>3.0			3.0	2.95	593	23.7	1.7
	3.2	3.19	549	9.4	>3.0	3.2		3.19	549	25.6	1.4	
	3.5	3.50	500	10.3	>3.0	3.5		3.50	500	28.1	1.3	
	3.9	3.94	444	11.6	>3.0	3.9		3.94	444	31.6	1.1	
	4.2	4.17	420	12.3	2.8	4.2		4.17	420	33.5	1.0	
	4.7	4.69	373	13.8	2.4							

in - rapporto di riduzione nominale  
ir - rapporto di riduzione reale

in - nominal reduction ratio  
ir - real reduction ratio

in - nominale Übersetzung  
ir - reale Übersetzung