

MJK, Inc.

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CORELESS DC MOTORS



The Premotec Coreless DC motors have a maximized performance due to the use of precious metal commutation in combination with high performance magnets. As these motors are coreless there are no iron losses, no preferred rotor position and due to the use of many phases, the torque ripple is reduced to a minimum. Below is a list of our coreless DC motor program.

CL 29 Series

Part Numbers	Voltage	Direction	Speed	Watt	
9904 120 18601	6	REV	4010	3	.Coreless.pdf
9904 120 18602	7.2	REV	3850	3	
9904 120 18603	9	REV	3990	3	
9904 120 18105	12	REV	3840	3	
9904 120 18605	15	REV	3750	3	
9904 120 18606	18	REV	4010	3	
9904 120 18215	24	REV	3840	3	

CL 40 Series

Part Numbers	Voltage	Direction	Speed	Watt	
9904 120 16701	6	REV	3780	7	Coreless.pdf
9904 120 16702	9	REV	4050	7	
9904 120 16703	12	REV	3780	7	
9904 120 16704	15	REV	3940	7	
9904 120 16705	18	REV	4050	7	
9904 120 16706	24	REV	3980	7	
9904 120 16707	30	REV	3940	7	

CL 40 Series

9904 120 15601	12	REV	5280	12	Coreless.pdf
9904 120 15602	15	REV	5180	12	
9904 120 15603	18	REV	5220	12	
9904 120 15604	24	REV	5280	12	
9904 120 15605	30	REV	5180	12	

CL 66 Series

Part Numbers	Voltage	Direction	Speed	Watt	
9904 120 13601	12	REV	2560	25	Coreless.pdf
9904 120 13602	15	REV	2830	25	
9904 120 13603	18	REV	2890	25	
9904 120 13604	24	REV	2580	25	
9904 120 13605	30	REV	2960	25	
9904 120 13606	36	REV	3210	25	