

DC SEPARATE-EXCITATION MOTORS FOR ELECTROMOBILES (5KW)

Model	XQT-5-10H	XQT-5-15H	XQT-5-15AHV	XQT-5-16HV	XQT-5FH
R.P KW	5				
R.V V	48	60			45
R.C A	123	98			139
R.P.M	1900	2800			1480
R.EXC.C A	13	7.5		9	13
MIN.EXC.C A	8	5.2			7.5
Rating Min	60				
Protection Lv.	IP20	IP44			
Application	Low-Speed Electromobile				
Structures Features(Shaft Extension & Connection)	Internal Spline (m=1,z=20)	Square Flange Connection, Internal Spline (m=1,z=18), With Speed sensor	Square Flange Connection, Inter Spline Concave Extension(m=1,z=18), With Speed sensor	Square Flange Connection, Spline(m=1,z=22), With Speed sensor	Inter Spline Concave Extension (m=1,z=24)

DC SEPARATE-EXCITATION MOTORS FOR ELECTROMOBILES (OVER 6KW)

Model	XQT-6.3-6H	XQT-6.3-6FH	XQT-8.5HV	XQT-8.5AHV
R.P KW	6.3		8.5	
R.V V	72			
R.C A	105		138	
R.P.M	2100		2975	
R.EXC.C A	9.5		9	
MIN.EXC.C A	6		7	
Rating Min	60			
Protection Lv.	IP44			
Application	Low-Speed Electromobile			
Structures Features(Shaft Extension & Connection)	Internal Spline(m=1,z=20)	Internal Spline Concave Extension(m=1,z=24)	Internal Spline(m=1,z=20), With Dual. Position Speed sensor	Spline(6-28×23×6), With Dual. Position Speed sensor

DC SERIES-EXCITATION MOTORS FOR ELECTROMOBILES (4KW)

Model	XQ-4AH	XQ-4EH	XQ-4-4HV	XQ-4-4AHV	XQ-4-5HV	XQ-4-7HV
R.P KW	4					
R.V V	48			60		72
R.C A	101		102		80	67
R.P.M	2800		2500			2800
Rating Min	60					
Protection Lv.	IP44					
Application	Low-Speed Electromobile					
Structure & Features(Shaft Extension & Connection)	Round Flange Connection, Internal Spline (m=1,z=20)	Round Flange Connection, Internal Spline (m=1,z=18)	Square Flange connection, Internal Spline Concave Extension(m=1,z=18) With Speed sensor	Square Flange connection, Internal Spline (m=1,z=18), With Speed sensor	Square Flange connection, Internal Spline Concave Extension(m=1,z=18) With Speed sensor	Concave Extension without end cover, 19-tooth Internal Spline, With Speed sensor

DC SERIES-EXCITATION MOTORS FOR ELECTROMOBILES (5KW)

Model	XQ-5-5JHV	XQ-5-11HV	XQ-5-13HV	XQ-5-14H	XQ-5-14AH	XQ-5-14BHV
R.P KW	5					
R.V V	67	60				
R.C A	93	102		99		
R.P.M	1500	2340	2800			
Rating Min	60					
Protection Lv.	IP44					
Application	Electric learner-driven vehicle	Low-Speed Electromobile				
Structure & Features(Shaft Extension & Connection)	Cylindrical ($\Phi 32 \times 35$), Cashing with Support board, With Speed sensor	Square Flange connection, Internal Spline Concave Extension(m=1,z=18), With Speed sensor	Spline(6-20 \times 16 \times 4)		Spline(m=1,z=24)	Round Flange Connection, Internal Spline Concave Extension (m=1,z=24) With Speed sensor

DC SERIES-EXCITATION MOTORS FOR ELECTROMOBILES (OVER 6KW)

Model	XQ-6.3-4H	XQ-6.3-6HV	XQ-6.3-6AH	XQ-6.3-6AHV	XQ-8.5H	XQ-8.5AHV
R.P KW	6.3				8.5	
R.V V	90	72				
R.C A	84	105			138	
R.P.M	2000				2955	2970
Rating Min	60					
Protection Lv.	IP20	IP44				
Application	Electromobile					
Structure & Features(Shaft Extension & Connection)	Spline (6-28×23×6)	Internal Spline (m=1,z=20), With Speed sensor	Spline (6-28×23×6)	Spline (6-28×23×6), With Speed sensor	Internal Spline(m=1,z=20)	Spline (6-28×23×6), With Speed sensor