



Motoriduttori CC pendolari DC Helical parallel gearmotors

ECFT

Dati tecnici

Technical data

P ₁ [W]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		Versione motore Motor version
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P ₁ [W]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		Versione motore Motor version
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100

(3000 min ⁻¹)	146	6	5.1	20.57	070/105/3	12E/24E
	90	10	3.9	33.32		
	68	13	3.8	44.36		
	55	16	3.1	54.87		
	42	21	2.4	71.84		
	39	23	2.2	77.07		
	34	27	1.9	88.87		
	24	37	1.4	124.81		
	17	54	0.9	181.35		
	13	67	0.8	224.32		
	9.5	86	0.6	315.05	070/105/4	12E/24E
	11	78	0.6	262.16		
	8.1	94	0.5	368.19		
	5.6	94	0.5	534.98		
	4.5	94	0.5	661.76		
	3.2	94	0.5	929.40		
	49	18	4.7	60.63	070/146	12E/24E
	35	25	3.4	84.63		
	31	29	3.0	95.61		
	26	34	2.5	113.40		
	22	40	2.1	133.45		
	20	45	1.9	150.18		
	19	48	1.9	160.43		
	17	54	1.7	178.83		
	13	67	1.4	223.92		
	13	71	1.3	236.83		
	10	90	1.0	300.07		
	7.5	119	0.8	397.38		

250

(3000 min ⁻¹)	146	15	2.0	20.57	180/105/3	120/240
	90	25	1.6	33.32		
	68	33	1.5	44.36		
	55	41	1.2	54.87		
	42	54	0.9	71.84		
	39	58	0.9	77.07		
	34	66	0.8	88.87		
	49	45	1.9	60.63	180/146	120/240/24E
	35	63	1.4	84.63		
	31	72	1.2	95.61		
	26	85	1.0	113.40		
	22	100	0.9	133.45		
	20	112	0.8	150.18		
	19	120	0.8	160.43		

350

(3000 min ⁻¹)	49	64	1.4	60.63	250/146	120/240
	35	89	1.0	84.63		
	31	100	0.9	95.61		
	26	119	0.7	113.40		
	147	21	12.8	20.41	250/196	120/240
	70	45	7.9	42.61		
	51	62	6.3	59.36		
	32	97	4.4	92.82		
	24	130	3.3	123.95		
	15	211	2.0	201.80		
	11	282	1.5	269.47		

500

(3000 min ⁻¹)	49	91	0.9	60.63	350/146	120/240
	147	31	8.9	20.41		
	70	64	5.5	42.61	350/196	120/240
	51	89	4.4	59.36		
	32	139	3.1	92.82		
	24	185	2.3	123.95		
	15	302	1.4	201.80		
	11	403	1.1	269.47		

800

(3000 min ⁻¹)	147	49	5.6	20.41	600/196	120/240
	70	102	3.4	42.61		
	51	142	2.7	59.36		
	32	222	1.9	92.82		
	24	297	1.4	123.95		
	15	483	0.9	201.80		

140

(3000 min ⁻¹)	146	9	3.6	20.57	100/105/3	120/240/24E
	90	14	2.8	33.32		
	68	19	2.7	44.36		
	55	23	2.2	54.87		
	42	30	1.7	71.84		
	39	32	1.6	77.07		
	34	37	1.4	88.87		
	24	52	1.0	124.81		
	49	25	3.4	60.63	100/146	120/240/24E
	35	35	2.4	84.63		
	31	40	2.1	95.61		
	26	48	1.8	113.40		
	22	56	1.5	133.45		
	20	63	1.4	150.18		
	19	67	1.4	160.43		
	17	75	1.2	178.83		
	13	94	1.0	223.92		
	13	99	0.9	236.83		
	10	126	0.7	300.07		

N.B.

Verificare sempre che la coppia M₂ utilizzata non ecceda il valore indicato nelle caselle in grigio

N.B.

Please check that the output torque M₂ does not exceed the value in the grey areas

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