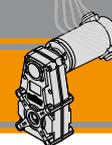


# Motoriduttori CC pendolari DC Helical parallel gearmotors

# ECFT



## Dati tecnici

## Technical data

P <sub>1</sub> [W]	n <sub>2</sub> [min <sup>-1</sup> ]	M <sub>2</sub> [Nm]	sf	i		Versione motore Motor version	P <sub>1</sub> [W]	n <sub>2</sub> [min <sup>-1</sup> ]	M <sub>2</sub> [Nm]	sf	i		Versione motore Motor version																																						
<b>100</b> (3000 min <sup>-1</sup> )							<b>250</b> (3000 min <sup>-1</sup> )																																												
146	6	5.1	20.57	070/105/3	12E/24E	146	15	2.0	20.57	180/105/3	120/240	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
11	78	0.6	262.16	070/105/4	12E/24E	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																
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	89	1.0	84.63	31	100	0.9	95.61	26	119	0.7	113.40	147	21	12.8	20.41	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						
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								
<b>140</b> (3000 min <sup>-1</sup> )							<b>350</b> (3000 min <sup>-1</sup> )																																												
146	9	3.6	20.57	100/105/3	120/240/24E	49	64	1.4	60.63	250/146	120/240	147	31	8.9	20.41	70	64	5.5	42.61	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												
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	17	75	1.2	178.83	13	94	1.0	223.92	13	99	0.9	236.83	10	126	0.7	300.07								
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						
<b>500</b> (3000 min <sup>-1</sup> )							<b>800</b> (3000 min <sup>-1</sup> )																																												
49	91	0.9	60.63	350/146	120/240	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																				
147	31	8.9	20.41	350/196	120/240	70	64	5.5	42.61	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																						

N.B.  
Verificare sempre che la coppia M<sub>2</sub> utilizzata non ecceda il valore indicato nelle caselle in grigio

N.B.  
Please check that the output torque M<sub>2</sub> does not exceed the value in the grey areas

ECFT



M5