



P_{1M} = 0.09 kW

n₁ = 1400 min⁻¹ (56B4) - 900 min⁻¹ (63A6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
2.8	285	320.70	1.1	30	F43A	63A6	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
2.8	282	317.36	1.8	35	F53A	63A6	63 ^B -71-80-90	71 ^C -80 ^C -90		23
3.5	227	256.12	0.9	25	F33A	63A6	63-71	56 ^{B(C)} -63 ^C -71		19
3.7	216	242.87	1.4	30	F43A	63A6	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
4.2	189	331.50	1.1	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
4.4	183	320.70	1.7	30	F43A	56B4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
5.5	146	256.12	1.4	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
5.8	139	242.87	2.2	30	F43A	56B4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
6.1	131	228.89	2.6	30	F43A	56B4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
7.3	110	192.36	1.8	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
7.5	106	186.09	2.9	30	F43A	56B4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
7.7	104	182.80	1.9	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
8.1	99	173.18	2.6	30	F43A	56B4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
9.9	80	140.92	2.5	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
10.1	79	138.43	2.5	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
11.9	67	118.06	3.0	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
13.1	61	107.22	4.4	30	F43A	56B4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
13.2	61	106.07	3.3	25	F33A	56B4	63-71	56 ^{B(C)} -63 ^C -71		19
14.4	56	97.30	6.1	30	F43A	56B4	63-71-80-90	56 ^{B(C)} -63 ^C -71 ^{B(C)} -80 ^C -90		21
16.5	50	54.39	4.0	25	F32A	63A6	63 ^B -71-80-90	71 ^C -80 ^C -90		19
17.2	47	81.52	7.2	30	F43A	56B4	63-71-80-90	56 ^{B(C)} -63 ^C -71 ^{B(C)} -80 ^C -90		21
20.2	40	69.45	8.5	30	F43A	56B4	63-71-80-90	56 ^{B(C)} -63 ^C -71 ^{B(C)} -80 ^C -90		21
21.6	38	41.68	5.2	25	F32A	63A6	63 ^B -71-80-90	71 ^C -80 ^C -90		19
23.0	36	39.05	4.7	25	F32A	63A6	63 ^B -71-80-90	71 ^C -80 ^C -90		19
28.0	30	32.20	6.8	25	F32A	63A6	63 ^B -71-80-90	71 ^C -80 ^C -90		19
35.2	23	25.58	8.5	25	F32A	63A6	63 ^B -71-80-90	71 ^C -80 ^C -90		19
38.2	22	23.59	9.2	25	F32A	63A6	63 ^B -71-80-90	71 ^C -80 ^C -90		19

P_{1M} = 0.13 kW

n₁ = 1400 min⁻¹ (63A4) - 900 min⁻¹ (63B6)

2.8	407	317.36	1.2	35	F53A	63B6	63 ^B -71-80-90	71 ^C -80 ^C -90		23
3.0	386	300.66	1.7	40	F63C	63B6	63 ^B -71-80-90	71 ^C -80 ^C -90		25
3.7	312	242.87	1.0	30	F43A	63B6	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
3.7	308	240.34	1.6	35	F53A	63B6	63 ^B -71-80-90	71 ^C -80 ^C -90		23
3.9	294	228.89	1.1	30	F43A	63B6	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
4.4	264	320.70	1.2	30	F43A	63A4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
4.4	262	317.36	1.9	35	F53A	63A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
4.7	248	300.66	2.6	40	F63C	63A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
5.1	224	271.85	2.3	35	F53A	63A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
5.5	211	256.12	0.9	25	F33A	63A4	63-71	56 ^{B(C)} -63 ^C -71		19
5.8	200	242.87	1.5	30	F43A	63A4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
5.8	198	240.34	2.5	35	F53A	63A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
6.1	189	228.89	1.8	30	F43A	63A4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
6.8	170	205.87	3.0	35	F53A	63A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
7.3	159	192.36	1.3	25	F33A	63A4	63-71	56 ^{B(C)} -63 ^C -71		19
7.5	153	186.09	2.0	30	F43A	63A4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
7.7	151	182.80	1.3	25	F33A	63A4	63-71	56 ^{B(C)} -63 ^C -71		19
8.1	143	173.18	1.8	30	F43A	63A4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
9.9	116	140.92	1.7	25	F33A	63A4	63-71	56 ^{B(C)} -63 ^C -71		19
10.1	114	138.43	1.8	25	F33A	63A4	63-71	56 ^{B(C)} -63 ^C -71		19
10.3	112	136.33	2.8	30	F43A	63A4	63-71	56 ^{B(C)} -63 ^C -71 ^{B(C)}		21
11.9	97	118.06	2.1	25	F33A	63A4	63-71	56 ^{B(C)} -63 ^C -71		19
12.8	93	109.66	1.8	25	F32A	63A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
13.2	87	106.07	2.3	25	F33A	63A4	63-71	56 ^{B(C)} -63 ^C -71		19
16.9	71	83.04	2.4	25	F32A	63A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





SELEZIONE MOTORIDUTTORI / GEARMOTORS SELECTION / WAHL DES GETRIEBEMOTORS
SELECTION DES MOTO-REDUCTEURS / SELECCIÓN MOTO.REDUCTORES

P_{1M} = 0.13 kW

n₁ = 1400 min⁻¹ (63A4) - 900 min⁻¹ (63B6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
20.1	59	69.49	3.0	30	F42A	63A4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} (C)-80 ^{C)} -90-100/112		21
21.6	55	41.68	3.6	25	F32A	63B6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
23.0	52	39.05	3.3	25	F32A	63B6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
25.7	46	54.39	4.3	25	F32A	63A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
28.0	43	32.20	4.7	25	F32A	63B6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
33.6	35	41.68	5.6	25	F32A	63A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
35.8	33	39.05	5.1	25	F32A	63A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
38.2	31	23.59	6.4	25	F32A	63B6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
43.5	27	32.20	7.3	25	F32A	63A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
55	22	25.58	9.2	25	F32A	63A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19

P_{1M} = 0.18 kW

n₁ = 1400 min⁻¹ (63B4)- 900 min⁻¹ (71A6)

2.8	564	317.36	0.9	35	F53A	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
3.0	534	300.66	1.2	40	F63C	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
3.3	483	271.85	1.1	35	F53A	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
3.5	457	257.23	1.4	40	F63C	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
3.7	427	240.34	1.2	35	F53A	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
3.9	407	228.89	0.8	30	F43A	71A6	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
4.4	366	320.70	0.8	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
4.4	362	317.36	1.4	35	F53A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
4.7	343	300.66	1.9	40	F63C	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
5.1	310	271.85	1.6	35	F53A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
5.4	294	257.23	2.2	40	F63C	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
5.8	277	242.87	1.1	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
5.8	274	240.34	1.8	35	F53A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
6.1	261	228.89	1.3	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
6.1	260	227.69	2.5	40	F63C	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
6.8	235	205.87	2.2	35	F53A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
7.3	220	192.36	0.9	25	F33A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71		19
7.5	212	186.09	1.5	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
7.6	210	184.15	2.4	35	F53A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
7.7	209	182.80	1.0	25	F33A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71		19
7.8	204	179.06	2.6	35	F53A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
8.1	198	173.18	1.3	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
8.3	193	169.22	3.0	40	F63C	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
8.9	180	157.74	2.8	35	F53A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
9.9	161	140.92	1.2	25	F33A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71		19
10.1	158	138.43	1.3	25	F33A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71		19
10.3	156	136.33	2.0	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
11.9	135	118.06	1.5	25	F33A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71		19
12.3	130	114.21	2.4	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
12.8	129	109.66	1.3	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
13.1	122	107.22	2.2	30	F43A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)		21
13.2	121	106.07	1.7	25	F33A	63B4	63-71	56 ^{B)} (C)-63 ^{C)} -71		19
14.4	111	97.30	3.0	30	F43A	63B4	63-71-80-90	56 ^{B)} (C)-63 ^{C)} -71 ^{B)} (C)-80 ^{C)} -90		21
16.9	98	83.04	1.7	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
20.1	82	69.49	2.2	30	F42A	63B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} (C)-80 ^{C)} -90-100/112		21
21.2	78	42.48	2.6	30	F42A	71A6	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} (C)-80 ^{C)} -90-100/112		21
21.6	76	41.68	2.6	25	F32A	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
23.0	72	39.05	2.4	25	F32A	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
25.7	64	54.39	3.1	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
28.0	59	32.20	3.4	25	F32A	71A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
33.6	49	41.68	4.1	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





P_{1M} = 0.18 kW

n₁ = 1400 min⁻¹ (63B4)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
35.8	46	39.05	3.7	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
43.5	38	32.20	5.3	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
55	30	25.58	6.6	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
59	28	23.59	7.2	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
71	23	19.76	8.6	25	F32A	63B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19

P_{1M} = 0.25 kW

n₁ = 1400 min⁻¹ (71A4) - 900 min⁻¹ (71B6)

3.0	742	300.66	0.9	40	F63C	71B6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
3.7	593	240.34	0.8	35	F53A	71B6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
4.4	503	317.36	0.9	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
4.7	477	300.66	1.2	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
5.1	431	271.85	1.1	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
5.4	408	257.23	1.4	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
5.8	381	240.34	1.2	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
6.1	363	228.89	0.8	30	F43A	71A4	63-71	56 ^{B)} -63 ^{C)} -71 ^{B)}		21
6.1	361	227.69	1.6	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
6.8	327	205.87	1.4	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
7.2	309	194.80	1.9	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
7.5	295	186.09	0.9	30	F43A	71A4	63-71	56 ^{B)} -63 ^{C)} -71 ^{B)}		21
7.6	292	184.15	1.5	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
7.8	284	179.06	1.7	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
8.0	277	174.46	2.1	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
8.1	275	173.18	0.8	30	F43A	71A4	63-71	56 ^{B)} -63 ^{C)} -71 ^{B)}		21
8.3	268	169.22	1.9	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
8.9	250	157.74	1.8	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
9.4	237	149.26	2.5	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
9.9	223	140.92	0.8	25	F33A	71A4	63-71	56 ^{B)} -63 ^{C)} -71		19
10.1	220	138.43	0.8	25	F33A	71A4	63-71	56 ^{B)} -63 ^{C)} -71		19
10.2	218	137.20	2.2	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
10.3	216	136.33	1.3	30	F43A	71A4	63-71	56 ^{B)} -63 ^{C)} -71 ^{B)}		21
10.8	206	129.66	2.5	40	F63C	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
11.9	187	118.06	1.0	25	F33A	71A4	63-71	56 ^{B)} -63 ^{C)} -71		19
12.1	183	115.56	2.5	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
12.3	181	114.21	1.5	30	F43A	71A4	63-71	56 ^{B)} -63 ^{C)} -71 ^{B)}		21
12.8	180	109.66	0.9	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
13.1	170	107.22	1.4	30	F43A	71A4	63-71	56 ^{B)} -63 ^{C)} -71 ^{B)}		21
13.2	168	106.07	1.1	25	F33A	71A4	63-71	56 ^{B)} -63 ^{C)} -71		19
14.4	154	97.30	2.0	30	F43A	71A4	63-71-80-90	56 ^{B)} -63 ^{C)} -71 ^{B)} -80 ^{C)} -90		21
14.5	154	96.82	3.0	35	F53A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
16.9	136	83.04	1.1	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
17.2	129	81.52	2.3	30	F43A	71A4	63-71-80-90	56 ^{B)} -63 ^{C)} -71 ^{B)} -80 ^{C)} -90		21
20.1	114	69.49	1.4	30	F42A	71A4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} -80 ^{C)} -90-100/112		21
20.2	110	69.45	2.8	30	F43A	71A4	63-71-80-90	56 ^{B)} -63 ^{C)} -71 ^{B)} -80 ^{C)} -90		21
21.3	104	65.81	2.3	30	F43A	71A4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} -80 ^{C)} -90		21
25.7	89	54.39	2.0	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
26.6	86	52.62	2.6	30	F42A	71A4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} -80 ^{C)} -90-100/112		21
33.0	70	42.48	2.6	30	F42A	71A4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} -80 ^{C)} -90-100/112		21
33.6	68	41.68	2.6	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
35.8	64	39.05	2.4	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
43.5	53	32.20	3.4	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
55	42	25.58	4.3	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
59	39	23.59	4.7	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
71	32	19.76	5.6	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19

B

Montaggio con boccia di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





SELEZIONE MOTORIDUTTORI / GEARMOTORS SELECTION / WAHL DES GETRIEBEMOTORS
SELECTION DES MOTO-REDUCTEURS / SELECCIÓN MOTO-REDUCTORES

P_{1M} = 0.25 kW

n₁ = 1400 min⁻¹ (71A4) - 900 min⁻¹ (71B6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
83	28	16.84	6.5	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
96	24	14.53	7.6	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
112	20	8.03	8.3	25	F32A	71B6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
135	17	10.40	9.8	25	F32A	71A4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19

P_{1M} = 0.37 kW n₁= 2800 min⁻¹(71A2) - 1400 min⁻¹(71B4) - 900 min⁻¹(80A6)

4.7	706	300.66	0.9	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
5.1	638	271.85	0.8	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
5.4	604	257.23	1.1	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
5.8	564	240.34	0.9	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
6.1	534	227.69	1.2	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
6.8	483	205.87	1.1	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
7.2	457	194.80	1.4	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
7.6	432	184.15	1.2	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
7.8	420	179.06	1.3	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
8.0	410	174.46	1.6	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
8.3	397	169.22	1.5	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
8.9	370	157.74	1.4	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
9.4	350	149.26	1.9	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
10.2	322	137.20	1.6	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
10.3	320	136.33	1.0	30	F43A	71B4	63-71	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)		21
10.8	304	129.66	1.9	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
12.1	271	115.56	1.9	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
12.3	268	114.21	1.2	30	F43A	71B4	63-71	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)		21
12.8	257	109.35	2.5	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
13.1	252	107.22	1.1	30	F43A	71B4	63-71	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)		21
13.2	249	106.07	0.8	25	F33A	71B4	63-71	56 ^{B)} C)-63 ^{C)} -71		19
14.4	228	97.30	1.5	30	F43A	71B4	63-71-80-90	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)-80 ^{C)} -90		21
14.5	227	96.82	2.2	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
15.3	215	91.61	3.0	40	F63C	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
16.9	201	83.04	0.8	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
17.0	194	82.48	2.6	35	F53A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
17.2	191	81.52	1.8	30	F43A	71B4	63-71-80-90	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)-80 ^{C)} -90		21
19.5	174	71.82	1.1	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
19.6	173	71.25	2.9	35	F52A	71B4	71 ^{B)} -80-90-100/112	80-90-100/112		23
20.1	168	69.49	1.1	30	F42A	71B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
20.2	163	69.45	2.1	30	F43A	71B4	63-71-80-90	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)-80 ^{C)} -90		21
21.3	154	65.81	1.8	30	F43A	71B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
23.4	141	59.92	2.4	30	F43A	71B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
25.7	132	54.39	1.5	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
26.6	128	52.62	1.9	30	F42A	71B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
28.9	114	48.37	2.4	30	F43A	71B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
33.0	103	42.48	1.9	30	F42A	71B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
33.6	101	41.68	2.0	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
35.8	95	39.05	1.8	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
37.4	88	37.47	2.8	30	F43A	71B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
43.5	78	32.20	2.6	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
55	62	25.58	3.2	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
59	57	23.59	3.5	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
71	48	19.76	4.2	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
83	41	16.84	4.9	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
96	35	14.53	5.7	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
112	30	8.03	5.6	25	F32A	80A6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
135	25	10.40	7.3	25	F32A	71B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
142	24	19.76	7.5	25	F32A	71A2	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
166	20	16.84	8.8	25	F32A	71A2	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19



P_{1M} = 0.55 kW n₁ = 2800 min⁻¹(71A2) - 1400 min⁻¹(80A4) - 900 min⁻¹(80B6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
6.1	794	227.69	0.8	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
7.2	680	194.80	1.0	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
7.8	625	179.06	0.8	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
8.0	609	174.46	1.1	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
8.3	590	169.22	1.0	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
8.9	550	157.74	0.9	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
9.4	521	149.26	1.3	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
10.2	479	137.20	1.1	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
10.8	452	129.66	1.3	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
12.1	403	115.56	1.3	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
12.8	382	109.35	1.7	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
14.4	339	97.30	1.0	30	F43A	80A4	63-71-80-90	56 ^B ^C -63 ^C -71 ^B ^C -80 ^C -90		21
14.5	338	96.82	1.5	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
15.3	320	91.61	2.0	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
17.0	288	82.48	1.8	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
17.2	284	81.52	1.2	30	F43A	80A4	63-71-80-90	56 ^B ^C -63 ^C -71 ^B ^C -80 ^C -90		21
17.9	272	78.05	2.4	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
19.6	257	71.25	1.9	35	F52A	80A4	71 ^B -80-90-100/112	80-90-100/112		23
19.7	248	71.16	2.1	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
20.2	242	69.45	1.4	30	F43A	80A4	63-71-80-90	56 ^B ^C -63 ^C -71 ^B ^C -80 ^C -90		21
20.7	243	67.50	2.1	40	F62C	80A4	71 ^B -80-90-100/112	80-90-100/112		25
20.8	235	67.34	2.8	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
21.3	230	65.81	1.2	30	F43A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90		21
22.6	216	61.89	2.5	35	F53A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
22.9	220	61.03	2.1	35	F52A	80A4	71 ^B -80-90-100/112	80-90-100/112		23
23.9	204	58.49	2.8	40	F63C	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
24.2	208	57.75	2.1	40	F62C	80A4	71 ^B -80-90-100/112	80-90-100/112		25
25.7	196	54.39	1.0	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
26.6	190	52.62	1.3	30	F42A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
27.1	186	51.74	2.7	35	F52A	80A4	71 ^B -80-90-100/112	80-90-100/112		23
28.9	169	48.37	1.6	30	F43A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90		21
33.0	153	42.48	1.3	30	F42A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
33.6	150	41.68	1.3	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
34.7	145	40.32	2.1	30	F42A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
35.8	141	39.05	1.2	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
37.4	131	37.47	1.9	30	F43A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90		21
43.0	117	32.55	2.1	30	F42A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
43.5	116	32.20	1.7	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
47.4	106	29.54	2.9	30	F42A	80A4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
55	92	25.58	2.2	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
59	85	23.59	2.4	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
71	71	19.76	2.8	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
83	61	16.84	3.3	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
96	52	14.53	3.8	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
112	45	8.03	3.8	25	F32A	80B6	63 ^B -71-80-90	71 ^C -80 ^C -90		19
135	37	10.40	4.9	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
142	36	19.76	5.1	25	F32A	71A2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
174	29	8.03	5.9	25	F32A	80A4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
193	26	14.53	6.9	25	F32A	71A2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
269	19	10.40	8.9	25	F32A	71A2	63 ^B -71-80-90	71 ^C -80 ^C -90		19

B

Montaggio con boccia di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





SELEZIONE MOTORIDUTTORI / GEARMOTORS SELECTION / WAHL DES GETRIEBEMOTORS
SELECTION DES MOTO-REDUCTEURS / SELECCIÓN MOTO-REDUCTORES

P_{1M} = 0.75 kW n₁ = 2800 min⁻¹(80A2) - 1400 min⁻¹(80B4) - 900 min⁻¹(90S6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
9.4	710	149.26	0.9	40	F63C	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
10.2	653	137.20	0.8	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
10.8	617	129.66	0.9	40	F63C	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
12.1	550	115.56	0.9	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
12.8	520	109.35	1.3	40	F63C	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
14.5	461	96.82	1.1	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
15.3	436	91.61	1.5	40	F63C	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
17.0	392	82.48	1.3	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
17.2	388	81.52	0.9	30	F43A	80B4	63-71-80-90	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)-80 ^{C)} -90		21
17.9	371	78.05	1.8	40	F63C	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
19.6	350	71.25	1.4	35	F52A	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		23
19.7	339	71.16	1.5	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
20.2	330	69.45	1.0	30	F43A	80B4	63-71-80-90	56 ^{B)} C)-63 ^{C)} -71 ^{B)} C)-80 ^{C)} -90		21
20.7	332	67.50	1.5	40	F62C	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		25
20.8	320	67.34	2.0	40	F63C	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
21.3	313	65.81	0.9	30	F43A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
22.6	294	61.89	1.8	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		23
22.9	300	61.03	1.5	35	F52A	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		23
23.4	285	59.92	1.2	30	F43A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
23.9	278	58.49	2.1	40	F63C	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		25
24.2	284	57.75	1.5	40	F62C	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		25
26.6	258	52.62	1.0	30	F42A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
27.1	254	51.74	1.9	35	F52A	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		23
28.6	241	49.02	2.6	40	F62C	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		25
28.9	230	48.37	1.2	30	F43A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
30.5	219	45.93	2.3	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90-100/112		23
31.6	218	44.32	2.3	35	F52A	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		23
33.0	209	42.48	1.0	30	F42A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
33.4	206	41.94	3.0	40	F62C	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		25
33.6	205	41.68	1.0	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
34.7	198	40.32	1.5	30	F42A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
35.6	187	39.30	2.7	35	F53A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90-100/112		23
35.8	192	39.05	0.9	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
36.3	189	38.55	2.4	35	F52A	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		23
37.4	178	37.47	1.4	30	F43A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90		21
38.4	179	36.43	2.8	40	F62C	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		25
39.1	176	35.78	2.8	35	F52A	80B4	71 ^{B)} -80-90-100/112	80-90-100/112		23
43.0	160	32.55	1.5	30	F42A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
43.5	158	32.20	1.3	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
47.4	145	29.54	2.1	30	F42A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
55	126	25.58	1.6	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
57	122	24.75	2.4	30	F42A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
59	116	23.59	1.7	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
71	97	19.76	2.1	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
77	89	18.19	2.9	30	F42A	80B4	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} C)-80 ^{C)} -90-100/112		21
83	83	16.84	2.4	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
96	71	14.53	2.8	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
112	61	8.03	2.8	25	F32A	90S6	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
135	51	10.40	3.6	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
166	41	16.84	4.4	25	F32A	80A2	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
174	39	8.03	4.3	25	F32A	80B4	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
193	36	14.53	5.0	25	F32A	80A2	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
269	26	10.40	6.5	25	F32A	80A2	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19
349	20	8.03	7.8	25	F32A	80A2	63 ^{B)} -71-80-90	71 ^{C)} -80 ^{C)} -90		19

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





P_{1M} = 1.1 kW n₁ = 2800 min⁻¹(80B2) - 1400 min⁻¹(90S4) - 900 min⁻¹(90L6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
12.8	763	109.35	0.9	40	F63C	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
15.3	639	91.61	1.0	40	F63C	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
17.0	576	82.48	0.9	35	F53A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
17.9	545	78.05	1.2	40	F63C	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
19.6	513	71.25	1.0	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
19.7	497	71.16	1.0	35	F53A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
20.7	486	67.50	1.0	40	F62C	90S4	71 ^B -80-90-100/112	80-90-100/112		25
20.8	470	67.34	1.4	40	F63C	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
22.6	432	61.89	1.2	35	F53A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
22.9	440	61.03	1.0	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
23.4	418	59.92	0.8	30	F43A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90		21
23.9	408	58.49	1.4	40	F63C	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
24.2	416	57.75	1.0	40	F62C	90S4	71 ^B -80-90-100/112	80-90-100/112		25
27.1	373	51.74	1.3	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
28.6	353	49.02	1.7	40	F62C	90S4	71 ^B -80-90-100/112	80-90-100/112		25
28.9	338	48.37	0.8	30	F43A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90		21
30.5	321	45.93	1.6	35	F53A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		23
31.6	319	44.32	1.6	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
32.2	304	43.52	2.1	40	F63C	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		25
34.7	290	40.32	1.0	30	F42A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
35.6	274	39.30	1.9	35	F53A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		23
36.3	278	38.55	1.6	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
37.4	261	37.47	1.0	30	F43A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90		21
37.6	260	37.23	2.5	40	F63C	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		25
38.4	262	36.43	1.9	40	F62C	90S4	71 ^B -80-90-100/112	80-90-100/112		25
39.1	258	35.78	1.9	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
41.3	244	33.90	2.5	40	F62C	90S4	71 ^B -80-90-100/112	80-90-100/112		25
42.3	231	33.13	1.5	30	F43A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90		21
43.0	234	32.55	1.0	30	F42A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
43.5	232	32.20	0.9	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
45.7	221	30.65	2.3	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
47.4	213	29.54	1.5	30	F42A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
47.9	211	29.23	2.4	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
48.3	209	29.00	2.8	40	F62C	90S4	71 ^B -80-90-100/112	80-90-100/112		25
55	184	25.58	1.1	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
56	180	25.04	2.8	35	F52A	90S4	71 ^B -80-90-100/112	80-90-100/112		23
57	178	24.75	1.7	30	F42A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
59	170	23.59	1.2	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
66	152	21.08	2.1	30	F42A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
71	142	19.76	1.4	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
77	131	18.19	2.0	30	F42A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
83	121	16.84	1.6	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
96	105	14.53	1.9	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
112	90	8.03	1.9	25	F32A	90L6	63 ^B -71-80-90	71 ^C -80 ^C -90		19
135	75	10.40	2.5	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
139	72	10.06	2.8	30	F42A	90S4	63 ^B -71 ^B -80-90	71 ^B ^C -80 ^C -90-100/112		21
174	58	8.03	2.9	25	F32A	90S4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
193	52	14.53	3.4	25	F32A	80B2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
269	37	10.40	4.4	25	F32A	80B2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
349	29	8.03	5.3	25	F32A	80B2	63 ^B -71-80-90	71 ^C -80 ^C -90		19

B

Montaggio con boccia di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





SELEZIONE MOTORIDUTTORI / GEARMOTORS SELECTION / WAHL DES GETRIEBEMOTORS
SELECTION DES MOTO-REDUCTEURS / SELECCIÓN MOTO-REDUCTORES

P_{1M} = 1.5 kW n₁= 2800 min⁻¹(90S2) - 1400 min⁻¹(90LA4) - 900 min⁻¹(100A6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
17.9	743	78.05	0.9	40	F63C	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
20.8	641	67.34	1.0	40	F63C	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
22.6	589	61.89	0.9	35	F53A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		23
23.9	557	58.49	1.0	40	F63C	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
27.1	508	51.74	1.0	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
28.6	481	49.02	1.3	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
30.5	437	45.93	1.1	35	F53A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		23
31.6	435	44.32	1.1	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
32.2	414	43.52	1.6	40	F63C	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		25
33.4	412	41.94	1.5	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
35.6	374	39.30	1.4	35	F53A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		23
36.3	379	38.55	1.2	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
37.6	354	37.23	1.8	40	F63C	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		25
38.4	358	36.43	1.4	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
39.1	351	35.78	1.4	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
41.3	333	33.90	1.9	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
42.3	315	33.13	1.1	30	F43A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90		21
45.7	301	30.65	1.7	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
47.4	290	29.54	1.1	30	F42A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
47.9	287	29.23	1.7	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
48.3	285	29.00	2.0	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
51	272	27.69	2.3	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
55	251	25.58	0.8	25	F32A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
56	246	25.04	2.0	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
57	243	24.75	1.2	30	F42A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
59	233	23.69	2.7	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
59	232	23.59	0.9	25	F32A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
62	221	22.48	2.2	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
64	214	21.78	2.4	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
66	209	21.29	3.0	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
66	207	21.08	1.5	30	F42A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
68	202	20.58	2.8	40	F62C	90LA4	71 ^B -80-90-100/112	80-90-100/112		25
71	194	19.76	1.0	25	F32A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
73	189	19.25	2.6	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112		23
77	179	18.19	1.5	30	F42A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
82	167	17.02	1.5	30	F42A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
83	165	16.84	1.2	25	F32A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
84	163	16.63	3.0	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
96	143	14.53	1.4	25	F32A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
98	140	14.24	3.0	35	F52A	90LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
109	126	25.58	1.4	25	F32A	90S2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
111	124	8.12	1.5	30	F42A	100A6	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
119	116	23.59	1.6	25	F32A	90S2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
119	115	7.56	2.6	35	F52A	100A6	71 ^B -80-90-100/112	80-90-100/112-132		23
135	102	10.40	1.8	25	F32A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
139	99	10.06	2.0	30	F42A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
154	89	18.19	2.6	30	F42A	90S2	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
166	83	16.84	2.2	25	F32A	90S2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
172	80	8.12	2.4	30	F42A	90LA4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
174	79	8.03	2.2	25	F32A	90LA4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
193	71	14.53	2.5	25	F32A	90S2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
269	51	10.40	3.3	25	F32A	90S2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
349	39	8.03	3.9	25	F32A	90S2	63 ^B -71-80-90	71 ^C -80 ^C -90		19

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





P_{1M} = 1.8 kW

n₁ = 2800 min⁻¹(90SB2) - 1400 min⁻¹(90LB4)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
20.8	790	67.34	0.8	40	F63C	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
23.9	686	58.49	0.8	40	F63C	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90		25
28.6	594	49.02	1.0	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
30.5	539	45.93	0.9	35	F53A	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		23
31.6	537	44.32	0.9	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
32.2	511	43.52	1.3	40	F63C	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		25
33.4	508	41.94	1.2	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
35.6	461	39.30	1.1	35	F53A	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		23
36.3	467	38.55	1.0	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
37.6	437	37.23	1.5	40	F63C	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		25
38.4	441	36.43	1.1	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
39.1	433	35.78	1.1	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
41.3	411	33.90	1.5	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
42.3	389	33.13	0.9	30	F43A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90		21
45.7	371	30.65	1.3	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
47.4	358	29.54	0.9	30	F42A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
47.9	354	29.23	1.4	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
48.3	351	29.00	1.7	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
51	335	27.69	1.8	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
56	303	25.04	1.6	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
57	300	24.75	1.0	30	F42A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
59	287	23.69	2.2	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
62	272	22.48	1.8	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
64	264	21.78	1.9	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
66	258	21.29	2.4	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
66	255	21.08	1.2	30	F42A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
68	249	20.58	2.3	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
71	239	19.76	0.8	25	F32A	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
73	233	19.25	2.1	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112		23
77	221	18.22	2.8	40	F62C	90LB4	71 ^B -80-90-100/112	80-90-100/112		25
77	220	18.19	1.2	30	F42A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
82	206	17.02	1.2	30	F42A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
83	204	16.84	1.0	25	F32A	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
84	201	16.63	2.5	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112-132		23
96	176	14.53	1.1	25	F32A	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
98	173	14.24	2.4	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112-132		23
113	150	12.39	2.7	35	F52A	90LB4	71 ^B -80-90-100/112	80-90-100/112-132		23
135	126	10.40	1.5	25	F32A	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
139	122	10.06	1.6	30	F42A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
172	98	8.12	1.9	30	F42A	90LB4	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
174	97	8.03	1.7	25	F32A	90LB4	63 ^B -71-80-90	71 ^C -80 ^C -90		19
193	88	14.53	2.0	25	F32A	90SB2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
269	63	10.40	2.6	25	F32A	90SB2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
278	61	10.06	3.0	30	F42A	90SB2	63 ^B -71 ^B -80-90	71 ^B -80 ^C -90-100/112		21
349	49	8.03	3.1	25	F32A	90SB2	63 ^B -71-80-90	71 ^C -80 ^C -90		19

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





SELEZIONE MOTORIDUTTORI / GEARMOTORS SELECTION / WAHL DES GETRIEBEMOTORS
SELECTION DES MOTO-REDUCTEURS / SELECCIÓN MOTO-REDUCTORES

P_{1M} = 2.2 kW n₁= 2800 min⁻¹(90L2) - 1400 min⁻¹(100LA4) - 900 min⁻¹(112A6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
28.6	706	49.02	0.9	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
32.2	607	43.52	1.1	40	F63C	100LA4	63 ^B -71-80-90	71 ^C 80 ^C -90-100/112		25
33.4	604	41.94	1.0	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
35.6	548	39.30	0.9	35	F53A	100LA4	63 ^B -71-80-90	71 ^C -80 ^C -90-100/112		23
36.3	555	38.55	0.8	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
37.6	520	37.23	1.3	40	F63C	100LA4	63 ^B -71-80-90	71 ^C 80 ^C -90-100/112		25
38.4	525	36.43	1.0	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
39.1	515	35.78	1.0	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
41.3	488	33.90	1.3	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
45.7	442	30.65	1.1	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
47.9	421	29.23	1.2	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
48.3	418	29.00	1.4	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
51	399	27.69	1.5	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
56	361	25.04	1.4	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
59	341	23.69	1.8	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
62	324	22.48	1.5	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
64	314	21.78	1.6	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
66	307	21.29	2.0	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
66	304	21.08	1.0	30	F42A	100LA4	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
68	297	20.58	1.9	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
69	290	40.32	0.9	30	F42A	90L2	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
73	277	19.25	1.8	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112		23
75	261	37.47	0.9	30	F43A	90L2	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90		21
77	262	18.22	2.4	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112		25
77	262	18.19	1.0	30	F42A	100LA4	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
82	245	17.02	1.0	30	F42A	100LA4	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
84	240	16.63	2.1	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
89	227	15.75	2.7	40	F62C	100LA4	71 ^B -80-90-100/112	80-90-100/112-132		25
89	225	10.06	0.9	30	F42A	112A6	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
98	205	14.24	2.0	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
109	184	25.58	1.0	25	F32A	90L2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
111	182	8.12	1.0	30	F42A	112A6	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
113	178	12.39	2.2	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
133	152	21.08	1.9	30	F42A	90L2	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
139	145	10.06	1.4	30	F42A	100LA4	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
159	127	8.82	3.0	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
165	123	17.02	1.8	30	F42A	90L2	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
166	121	16.84	1.5	25	F32A	90L2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
172	117	8.12	1.6	30	F42A	100LA4	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
185	109	7.56	2.8	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
193	105	14.53	1.7	25	F32A	90L2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
213	95	6.57	3.1	35	F52A	100LA4	71 ^B -80-90-100/112	80-90-100/112-132		23
269	75	10.40	2.2	25	F32A	90L2	63 ^B -71-80-90	71 ^C -80 ^C -90		19
278	72	10.06	2.5	30	F42A	90L2	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
345	58	8.12	2.9	30	F42A	90L2	63 ^B -71 ^B -80-90	71 ^B 80 ^C -90-100/112		21
349	58	8.03	2.6	25	F32A	90L2	63 ^B -71-80-90	71 ^C -80 ^C -90		19

P_{1M} = 3.0 kW n₁= 2800 min⁻¹(100A2) - 1400 min⁻¹(100B4) - 900 min⁻¹(132S6)

37.6	709	37.23	0.9	40	F63C	100B4	63 ^B -71-80-90	71 ^C 80 ^C -90-100/112		25
41.3	666	33.90	0.9	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112		25
45.7	602	30.65	0.8	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112		23
47.9	574	29.23	0.9	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112		23

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





P_{1M} = 3.0 kW n₁= 2800 min⁻¹(100A2) - 1400 min⁻¹(100B4) - 900 min⁻¹(132S6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
48.3	570	29.00	1.0	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112		25
51	544	27.69	1.1	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112		25
56	492	25.04	1.0	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112		23
59	465	23.69	1.3	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112		25
62	442	22.48	1.1	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112		23
64	428	21.78	1.2	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112		23
66	418	21.29	1.5	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112		25
68	404	20.58	1.4	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112		25
73	378	19.25	1.3	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112		23
77	358	18.22	1.7	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112		25
84	327	16.63	1.5	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112-132		23
89	309	15.75	2.0	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112-132		25
98	280	14.24	1.5	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112-132		23
104	265	13.48	2.3	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112-132		25
119	231	7.56	1.3	35	F52A	132S6	71 ^B -80-90-100/112	80-90-100/112-132		23
120	230	11.71	2.5	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112-132		25
126	219	7.15	1.7	40	F62C	132S6	71 ^B -80-90-100/112	80-90-100/112-132		25
137	201	6.57	1.4	35	F52A	132S6	71 ^B -80-90-100/112	80-90-100/112-132		23
139	198	10.06	1.0	30	F42A	100B4	63 ^B -71 ^B -80-90	71 ^B (C)-80 ^C -90-100/112		21
145	190	6.21	1.7	40	F62C	132S6	71 ^B -80-90-100/112	80-90-100/112-132		25
154	179	18.19	1.3	30	F42A	100A2	63 ^B -71 ^B -80-90	71 ^B (C)-80 ^C -90-100/112		21
159	173	8.82	2.2	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112-132		21
168	164	8.36	2.6	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112-132		25
172	160	8.12	1.2	30	F42A	100B4	63 ^B -71 ^B -80-90	71 ^B (C)-80 ^C -90-100/112		21
185	148	7.56	2.0	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112-132		23
196	140	7.15	2.6	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112-132		25
213	129	6.57	2.2	35	F52A	100B4	71 ^B -80-90-100/112	80-90-100/112-132		23
225	122	6.21	2.6	40	F62C	100B4	71 ^B -80-90-100/112	80-90-100/112-132		25
278	99	10.06	1.8	30	F42A	100A2	63 ^B -71 ^B -80-90	71 ^B (C)-80 ^C -90-100/112		21
345	80	8.12	2.1	30	F42A	100A2	63 ^B -71 ^B -80-90	71 ^B (C)-80 ^C -90-100/112		21

P_{1M} = 4.0 kW

n₁= 1400 min⁻¹(112M4) - 900 min⁻¹(132MA6)

51	725	27.69	0.9	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112		25
59	621	23.69	1.0	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112		25
62	589	22.48	0.8	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112		23
64	570	21.78	0.9	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112		23
66	558	21.29	1.1	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112		25
68	539	20.58	1.1	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112		25
73	504	19.25	1.0	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112		23
77	477	18.22	1.3	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112		25
84	435	16.63	1.1	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112-132		23
89	413	15.75	1.5	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112-132		25
98	373	14.24	1.1	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112-132		23
104	353	13.48	1.8	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112-132		25
113	324	12.39	1.2	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112-132		23
119	308	7.56	1.0	35	F52A	132MA6	71 ^B -80-90-100/112	80-90-100/112-132		23
120	307	11.71	1.9	40	F62C	112M4	71 ^B -80-90-100/112	80-90-100/112-132		25
137	268	6.57	1.1	35	F52A	132MA6	71 ^B -80-90-100/112	80-90-100/112-132		23
145	253	6.21	1.3	40	F62C	132MA6	71 ^B -80-90-100/112	80-90-100/112-132		25
159	231	8.82	1.6	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112-132		23
172	213	8.12	0.9	30	F42A	112M4	63 ^B -71 ^B -80-90	71 ^B (C)-80 ^C -90-100/112		21
185	198	7.56	1.5	35	F52A	112M4	71 ^B -80-90-100/112	80-90-100/112-132		23

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position





SELEZIONE MOTORIDUTTORI / GEARMOTORS SELECTION / WAHL DES GETRIEBEMOTORS
SELECTION DES MOTO-REDUCTEURS / SELECCIÓN MOTO-REDUCTORES

P_{1M} = 4 kW n₁= 2800 min⁻¹(112M2) - 1400 min⁻¹(112M4) - 900 min⁻¹(132MA6)

n ₂ [min ⁻¹]	M ₂ [Nm]	i	fs							
							B5	B14		
196	187	7.15	2.0	40	F62C	112M4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
213	172	6.57	1.7	35	F52A	112M4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
225	163	6.21	2.0	40	F62C	112M4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
278	132	10.06	1.4	30	F42A	112M2	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} -80 ^{C)} -90-100/112		21
317	116	8.82	3.0	35	F52A	112M2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
345	106	8.12	1.6	30	F42A	112M2	63 ^{B)} -71 ^{B)} -80-90	71 ^{B)} -80 ^{C)} -90-100/112		21
371	99	7.56	2.7	35	F52A	112M2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
426	86	6.57	3.0	35	F52A	112M2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23

P_{1M} = 5.5 kW n₁= 2800 min⁻¹(132SA2) - 1400 min⁻¹(132S4) - 900 min⁻¹(132MB6)

67	755	13.48	0.8	40	F62C	132MB6	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
77	656	11.71	0.9	40	F62C	132MB6	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
84	599	16.63	0.8	35	F52A	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
89	567	15.75	1.1	40	F62C	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
98	513	14.24	0.8	35	F52A	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
104	485	13.48	1.3	40	F62C	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
113	446	12.39	0.9	35	F52A	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
120	422	11.71	1.4	40	F62C	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
145	348	6.21	0.9	40	F62C	132MB6	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
159	318	8.82	1.2	35	F52A	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
168	301	8.36	1.4	40	F62C	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
185	272	7.56	1.1	35	F52A	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
196	258	7.15	1.4	40	F62C	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
213	237	6.57	1.2	35	F52A	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
225	224	6.21	1.4	40	F62C	132S4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
226	223	12.39	1.6	35	F52A	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
239	211	11.71	2.5	40	F62C	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
317	159	8.82	2.2	35	F52A	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
335	150	8.36	2.6	40	F62C	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
371	136	7.56	2.0	35	F52A	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
392	129	7.15	2.6	40	F62C	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
426	118	6.57	2.2	35	F52A	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
451	112	6.21	2.6	40	F62C	132SA2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25

P_{1M} = 7.5 kW n₁= 2800 min⁻¹(132SB2) - 1400 min⁻¹(132MA4)

89	774	15.75	0.8	40	F62C	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
104	662	13.48	0.9	40	F62C	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
120	575	11.71	1.0	40	F62C	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
159	433	8.82	0.9	35	F52A	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
168	410	8.36	1.0	40	F62C	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
168	408	16.63	1.1	35	F52A	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
178	387	15.75	1.4	40	F62C	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
185	371	7.56	0.8	35	F52A	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
196	351	7.15	1.0	40	F62C	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
213	323	6.57	0.9	35	F52A	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
225	305	6.21	1.0	40	F62C	132MA4	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
239	287	11.71	1.8	40	F62C	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
317	217	8.82	1.6	35	F52A	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
335	205	8.36	1.9	40	F62C	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
371	186	7.56	1.5	35	F52A	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
392	176	7.15	1.9	40	F62C	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25
426	161	6.57	1.6	35	F52A	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		23
451	152	6.21	1.9	40	F62C	132SB2	71 ^{B)} -80-90-100/112	80-90-100/112-132		25

B

Montaggio con boccola di riduzione
Coupling by means of reduction bushing



C

Posizione fori flangia/basetta motore
Motor flange/terminal box position



