

FA41-FC61-FC81 1 Stages Riduzioni The dynamic efficiency is 0.98 for all ratios input speed (n₁)=1400 min⁻¹

n ₂ [min ⁻¹]	i	P _{1M} [kW]	M _{2M} [Nm]	f.s.	P _{1R} [kW]	M _{2R} [Nm]	80 B5			90 B5			100/112 B5			Output light	Output shaft
							B	B	B	B	B	B	B	B	B		
225	481	2.91	4	76	1.8	7.2	140	B	B							3499	01
	373	3.75	4	98	1.6	6.4	160	B	B							28105	02
	263	5.33	4	140	1.2	4.8	170	B	B							21112	03
	219	6.39	4	167	1.0	4.0	175	B	B							18115	04
	178	7.85	4	205	1.1	4.3	220	B	B							13102	05
								132 B5									
								B14									
380	507	2.76	9	166	1.6	14.4	265									2980	01
	395	3.54	9	213	1.3	11.6	275									2485	02
	277	5.06	9	304	1.0	8.6	290									1891	03
	241	5.81	7.5	281	1.2	8.5	330									1693	04
	206	6.79	7.5	329	1.2	8.4	380									1495	05
								160 B5			180 B5						
								B14									
1175	528	2.65	22	374	1.7	36.7	650									2361	01
	409	3.42	22	483	1.6	32.8	750									1965	02
	304	4.60	22	649	1.5	30.9	950									1569	03
	256	5.46	22	771	1.3	27.4	1000									1371	04
	211	6.64	22	937	1.3	26.5	1175									1173	05

FA42-FA52 2 Stages Riduzioni The dynamic efficiency is 0.96 for all ratios input speed (n₁)=1400 min⁻¹

n ₂ [min ⁻¹]	i	P _{1M} [kW]	M _{2M} [Nm]	f.s.	P _{1R} [kW]	M _{2R} [Nm]	63 B5			71 B5			80 B5			90 B5			100/112 B5			Output light	Output shaft	
							B	B	B	B	B	B	B	B	B	B	B	B	B	B	B			B
320	167	8.38	4	215	1.0	4.1	225	B																
	139	10.04	3	194	1.2	3.7	240	B																
	114	12.33	3	238	1.1	3.2	260	B																
	92	15.16	2.2	215	1.2	2.6	260	B																
	80	17.57	2.2	250	1.1	2.3	270	B																
	77	18.16	2.2	258	1.1	2.4	290	B																
	67	21.05	2.2	299	1.1	2.3	320	B																
	63	22.30	2.2	317	1.0	2.2	320	B																
	57	24.70	2.2	351	0.9	2.0	320	B																
	54	25.85	2.2	367	0.9	1.9	320	B																
	47.5	29.49	1.5	289	1.1	1.7	320	B																
	46.1	30.34	1.5	297	1.1	1.6	320	B																
	41.7	33.60	1.1	240	1.0	1.1	250	B																
	38.7	36.21	1.1	259	1.2	1.3	320	B																
	34.8	40.25	1.1	288	1.0	1.1	300	B																
	28.3	49.43	1.1	354	0.9	0.99	320	B																
	26.7	52.53	0.75	258	1.0	0.76	260	B																
	21.7	64.51	0.75	317	1.0	0.75	315	B																
	20.2	69.37	0.37	168	1.1	0.42	190	B																
	16.4	85.19	0.37	206	1.1	0.41	230	B																
								71 B5			80 B5			90 B5			100/112 B5			132 B5				
								B14																
490	213	6.57	5.5	230	1.2	6.5	280	B																
	185	7.56	5.5	265	1.1	5.9	290	B																
	159	8.82	5.5	309	1.0	5.5	320	B																
	113	12.39	5.5	434	1.0	5.5	450	B																
	98	14.24	5.5	499	0.9	4.8	450	B																
	84	16.75	4	429	1.1	4.3	470	B																
	73	19.25	4	494	1.0	3.9	490	B																
	64	21.78	4	558	0.9	3.4	490	B																
	56	25.04	3	483	1.0	3.0	490	B																
	47.9	29.23	3	564	0.9	2.6	490	B																
	45.7	30.65	2.2	436	1.1	2.4	490	B																
	39.1	35.78	2.2	509	1.0	2.1	490	B																
	36.3	38.55	2.2	548	0.9	1.9	490	B																
	31.6	44.32	1.5	434	1.1	1.7	490	B																
	27.1	51.74	1.5	507	1.0	1.4	490	B																
	22.9	61.03	1.1	437	1.1	1.2	480	B																
	19.6	71.25	1.1	510	1.0	1.1	490	B																

Available motor flanges Flange motore disponibili
 B) Supplied with Reduction Bushing Fornito con Bussola di Riduzione
 B) Available on Request without reduction bushing Disponibile a Richiesta senza Bussola di Riduzione
 C) Motor flange holes position Posizione fori flangia motore

FC62-FC72-FC82 2 Stages Riduzioni The dynamic efficiency is 0.96 for all ratios input speed (n₁)=1400 min⁻¹

n ₂ [min ⁻¹]	i	P _{1M} [kW]	M _{2M} [Nm]	f.s.	P _{1R} [kW]	M _{2R} [Nm]	71 B5			80 B5			90 B5			100/112 B5			132 B5			Output light	Output shaft
							B	B	B	B	B	B	B	B	B	B	B	B	B	B			
675	213	6.57	7.5	312	1.2	8.8	380	B															
	185	7.56	7.5	358	1.1	7.9	390	B															
	159	8.82	7.5	419	1.0	7.1	410	B															
	113	12.39	7.5	588	1.0	7.2	580	B															
	98	14.24	5.5	499	1.2	6.4	600	B															
	84	16.75	5.5	587	1.1	6.1	665	B															
	73	19.25	5.5	675	1.0	5.4	675	B															
	64	21.78	4	558	1.2	4.7	675	B															
	56	25.04	4	642	1.1	4.1	675	B															
	47.9	29.23	4	750	0.9	3.5	675	B															
	45.7	30.65	3	592	1.1	3.4	675	B															
	39.1	35.78	3	691	1.0	2.9	675	B															
	36.3	38.55	2.2	548	1.1	2.3	580	B															
	31.6	44.32	2.2	630	1.1	2.3	665	B															
	27.1	51.74	2.2	735	0.9	2.0	675	B															
	22.9	61.03	1.1	437	1.1	1.2	480	B															
	19.6	71.25	1.1	510	1.1</																		