

DYSTRYBUTOR



TECHNICAL

GRZEGORZ TĘGOS

REDUCTORES Y MOTO-REDUCTORES

GETRIEBE UND GETRIEBEMOTOREN

GEAR UNITS AND GEARED MOTORS

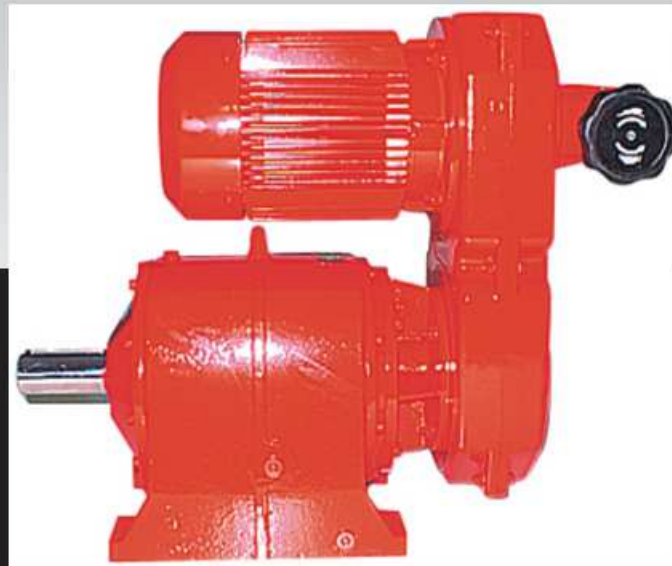
REDUCTEURS ET MOTO-REDUCTEURS

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www.technical.pl
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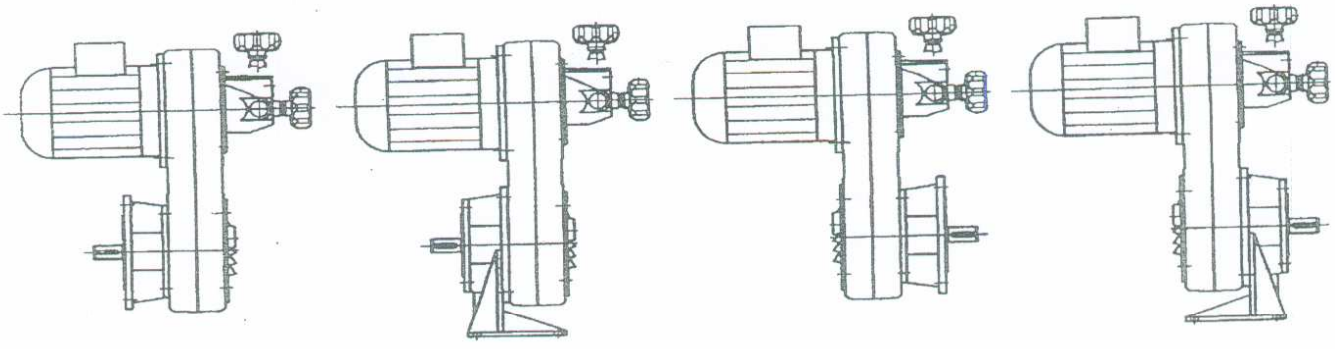
sklep internetowy
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Motowariatory bezstopniowe pasowe walcowe

<http://www.pujol.com>

PUJOL MUNTALÁ

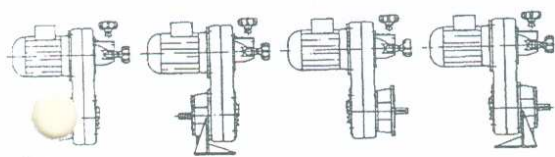


SERIE "RGAEUGFL",
"RGAEUGTF",
"RGAEZGFL", "RGAEZGTF"
"RGAEUSPC", "RGAEUSBC
Mit Drehstrommotor

MOTOR VARIATOREN



MOTOR - VARIATOREN MIT VERSTELLSCHEIBEN UND DREHSTROMMOTOREN

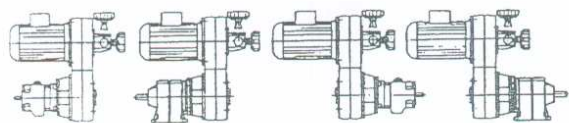


SERIE "RGAEUGTF", "RGAEUGFL", "RGAEZGTF" UND "RGAEZGFL"

Von 0.18 kW bis 30 kW

Abtriebsdrehzahlen von 350 min^{-1} bis 4100 min^{-1}

4.1.1



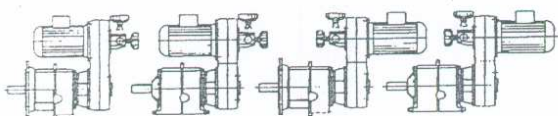
SERIE "RGAEUIPC", "RGAEUIBC", "RGAEZIPC", "RGAEZIBC", "RGAEUSPC", "RGAEUSBC", "RGAEZSPC" und "RGAEZSBC"

MIT STIRNRADGETRIEBEN

Von 0.18 kW bis 30 kW

Abtriebsdrehzahlen von 0.7 1/min bis 1890 1/min

4.2.1



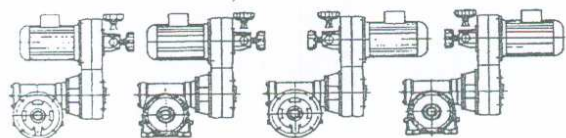
SERIE "RGAEULPC", "RGAEULBC", "RGAEZLPC" UND "RGAEZLBC"

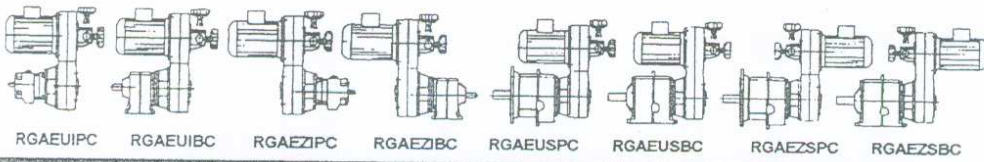
MIT SCHNECKENGETRIEBEN

Von 0.18 kW bis 22 kW

Abtriebsdrehzahlen von 3.8 1/min bis 820 1/min

4.3.1





FERTIGUNGSPROGRAMM

M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennzahl
 n_2 - Abtriebs-Nennzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
0.18	970	1.0	4.9	948	332	*080-160/467.4 (2)
				1193	315	*080-180/443.8 (2)
				1225	323	*080-195/455.5 (2)
		1.3	6.4	948	255	*080-160/359.8 (2)
				931	245	*080-180/346.3 (2)
				915	241	*080-195/340.2 (2)
		1.7	8.5	705	186	*080-160/262.1 (2)
				685	181	*080-180/254.8 (2)
				717	189	*080-195/266.6 (2)
		2.3	11.6	501	132	*080-160/186.2 (2)
				514	135	*080-180/191.1 (2)
				501	132	*080-195/186.8 (2)
		3.1	15.4	385	102	*080-160/143.3 (2)
				401	106	*080-180/149.1 (2)
				375	99	*080-195/139.5 (2)
		4.0	20	281	74	*080-160/104.4 (2)
				295	78	*080-180/109.7 (2)
				294	77	*080-195/109.3 (2)
		5.4	27	214	56	*080-160/79.5 (2)
				215	57	*080-180/79.9 (2)
				222	59	*080/195/82.6 (2)
		7.0	35	165	43	*080-160/61.2 (2)
				168	44	*080-180/62.3 (2)
				166	44	*080-195/61.7 (2)
		9.4	47	41	33	**080-84/45.9
				111	33	**080-102/47
				128	34	**080-128/47.5
		12.6	63	41	25	**080-84/35.7
				94	25	**080-102/35.2
				92	24	**080-128/34.3
		16	79	41	20	**080-84/28.7
				78	21	**080-102/29.1
				74	20	**080-128/27.5
		19	96	41	17	**080-84/23.6
				66	18	**080-102/24.6
				61	16	**080-128/22.6
		25	127	41	13	**080-84/18.7
				46	12	**080-102/17
				49	13	**080-128/18.1
		34	170	38	10	**080-84/14.3
				34	9.0	**080-102/12.7
				34	10	**080-128/13.7
		41	206	30	8	**080-84/11.1
				28	7	**080-102/10.5
				31	8	**080-128/11.5
		50	252	23	6	**080-84/8.6
				24	6	**080-102/8.9
				25	7	**080-128/9.4
64	315	18	5	**080-84/6.7		
		18	5	**080-102/6.9		

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)		
		min.	max.	n_2 min.	n_2 max.			
0.18	970	64	315	18	5	**080-128/6.8		
				80	402	15	4	**080-84/5.4
				15	4	**080-102/5.7		
		98	492	15	4	**080-128/5.5		
				12	3	**080-84/4.4		
				13	3	**080-102/4.8		
		124	620	12	3	**080-128/4.5		
				9	3	**080-84/3.5		
				10	3	**080-102/3.9		
		167	834	10	3	**080-128/3.6		
				7	2	**080-84/2.6		
				8	2	**080-102/2.9		
		207	1033	7	2	**080-128/2.7		
				6	1.5	**080-84/2.1		
				6	1.5	**080-102/2.3		
		0.25	1450	1.5	7.4	948	308	*080-160/467.4 (2)
						1193	293	*080-180/443.8 (2)
						1225	301	*080/195/455.5 (2)
				1.9	9.6	948	237	*080-160/359.8 (2)
						931	228	*080-180/346.3 (2)
						915	224	*080/195/340.2 (2)
				2.6	13	705	173	*080-160/262.1 (2)
						685	168	*080-180/254.8 (2)
						717	176	*080/195/266.6 (2)
3.4	17			501	123	*080-160/186.2 (2)		
				514	126	*080-180/191.1 (2)		
				501	123	*080/195/186.8 (2)		
4.6	23			385	95	*080-160/143.3 (2)		
				401	98	*080-180/149.1 (2)		
				375	92	*080/195/139.5 (2)		
6.2	31			281	69	*080-160/104.4 (2)		
				295	72	*080-180/109.7 (2)		
				294	72	*080/195/109.3 (2)		
8.2	41			214	52	*080-160/79.5 (2)		
				215	53	*080-180/79.9 (2)		
				222	54	*080/195/82.6 (2)		
11	53			165	40	*080-160/61.2 (2)		
				168	41	*080-180/62.3 (2)		
				166	41	*080/195/61.7 (2)		
14	71	41	30	**080-84/45.9				
		111	31	**080-102/47				
		128	31	**080-128/47.5				
19	95	41	24	**080-84/35.7				
		94	23	**080-102/35.2				
		92	23	**080-128/34.3				
24	118	41	19	**080-84/28.7				
		78	19	**080-102/29.1				
		74	18	**080-128/27.5				
29	144	41	16	**080-84/23.6				



P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
0.25	1450	29	144	66	16	**080-102/24.6		
				61	15	**080128/22.6		
		38	191	41	12	**080-84/18.7		
				46	11	**080-102/17		
				49	12	**080128/18.1		
		51	255	38	9	**080-84/14.3		
				34	8	**080-102/12.7		
				34	9	**080128/13.7		
		62	309	30	7	**080-84/11.1		
				28	7	**080-102/10.5		
				31	8	**080128/11.5		
		75	377	23	6	**080-84/8.6		
				24	6	**080-102/8.9		
				25	6	**080128/9.4		
		98	488	18	4	**080-84/6.7		
				18	4	**080-102/6.9		
				18	4	**080-128/6.8		
		120	600	15	4	**080-84/5.4		
				15	4	**080-102/5.7		
				15	4	**080-128/5.5		
		147	737	12	3	**080-84/4.4		
				13	3	**080-102/4.8		
				12	3	**080-128/4.5		
		185	926	9	2	**080-84/3.5		
				10	3	**080-102/3.9		
				10	2	**080-128/3.6		
		249	1247	7	2	**080-84/2.6		
				8	2	**080-102/2.9		
				7	2	**080-128/2.7		
		309	1544	6	1.5	**080-84/2.1		
				6	1.5	**080-102/2.3		
				6	1.5	**080-128/2.1		
		0.37	970	0,9	5.6	948	603	*130-160/467.4 (2)
						1350	572	*130-180/443.8 (2)
						1828	587	*130-195/455.5 (2)
						2358	574	*130-218/445.5 (2)
1.1	7.3			948	464	*130-160/359.8 (2)		
				1350	447	*130-180/346.3 (2)		
				1828	439	*130-195/340.2 (2)		
				2385	463	*130-218/359.3 (2)		
1.5	9.8			948	338	*130-160/262.1 (2)		
				1350	329	*130-180/254.8 (2)		
				1828	344	*130-195/266.6 (2)		
				2132	329	*130-218/255.1 (2)		
2.1	14			2168	334	*130-238/259.4 (2)		
				948	240	*130-160/186.2 (2)		
				1350	246	*130-180/191.1 (2)		
				1560	241	*130-195/186.8 (2)		

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
0.37	970	2.1	14	1451	224	*130-218/173.6 (2)
				1485	229	*130-238/177.7 (2)
		2.8	18	948	185	*130-160/143.3 (2)
				1246	192	*130-180/149.1 (2)
				1166	180	*130-195/139.5 (2)
				1170	181	*130-218/140 (2)
				1174	181	*130-238/140.4 (2)
		3.8	25	873	135	*130-160/104.4 (2)
				917	142	*130-180/109.7 (2)
				914	141	*130-195/109.3 (2)
				831	128	*130-218/99.4 (2)
		4.7	31	856	132	*130-238/102.4 (2)
				664	102	*130-160/79.5 (2)
				668	103	*130-180/79.9 (2)
				690	106	*130-195/82.6 (2)
		6.1	40	670	103	*130-218/80.1 (2)
				707	109	*130-238/84.6 (2)
				512	79	*130-160/61.2 (2)
				521	80	*130-180/62.3 (2)
		8.5	55	516	80	*130-195/61.7 (2)
				540	83	*130-218/64.6 (2)
				558	86	*130-238/66.8 (2)
				111	61	**130-102/47
		11.8	77	197	61	**130-128/47.5
				269	58	**130-142/45.1
				381	59	**130-162/45.6
				94	45	**130-102/35.2
		15	96	197	44	**130-128/34.3
				269	47	**130-142/36.3
				269	41	**130-162/32.2
				89	37	**130-102/29.1
		17	109	197	35	**130-128/27.5
				236	36	**130-142/28.2
				216	33	**130-162/25.9
				86	32	**130-102/24.6
		22	145	189	29	**130-128/22.6
199	31			**130-142/23.8		
190	29			**130-162/22.7		
71	22			**130-102/17		
30	195	151	23	**130-128/18.1		
		155	24	**130-142/18.5		
		158	24	**130-162/18.9		
		69	16	**130-102/12.7		
36	263	114	18	**130-128/13.7		
		127	20	**130-142/15.2		
		112	17	**130-162/13.4		
		65	14	**130-102/10.5		
		88	15	**130-128/11.5		
		83	13	**130-142/10		
		78	12	**130-162/9.4		

(1) Beispiel für einen Verstellantrieb mit U - Getriebe: **130 - 128 / 18.1

— Untersetzung

— U - Getriebe - Typ

— Verstellantrieb - Typ

Serie: * RGAEUSpc, RGAEUSbc or RGAEZSpc, RGAEZSbc

** RGAEUipc, RGAEUibc or RGAEZipc, RGAEZibc

(2) Nicht in U - Bauform lieferbar



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennzahl
 n_2 - Abtriebs-Nennzahl
 P - Motorleistung

P kW	n_1 min^{-1}	n_2 (min^{-1})		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
0,37	970	43	278	62	11	**130-102/8.9
				78	12	**130-128/9.4
		56	364	57	9	**130-102/6.9
				57	9	**130-128/6.8
		69	450	47	7	**130-102/5.7
				46	7	**130-128/5.5
		85	550	40	6	**130-102/4.8
				37	6	**130-128/4.5
		106	687	33	5	**130-102/3.9
				30	5	**130-128/3.6
		141	916	24	4	**130-102/2.9
				22	3	**130-128/2.7
181	1178	19	3	**130-102/2.3		
		17	3	**130-128/2.1		
0,37	1450	1.5	7.4	948	458	*080-160/467.4 (2)
				1193	434	*080-180/443.8 (2)
				1225	446	*080-195/455.5 (2)
		1.9	9.5	948	353	*080-160/359.8 (2)
				931	339	*080-180/346.3 (2)
				915	333	*080-195/340.2 (2)
		2.5	12.7	705	257	*080-160/262.1 (2)
				685	250	*080-180/254.8 (2)
				717	261	*080-195/266.6 (2)
		3.5	17.5	501	182	*080-160/186.2 (2)
				514	187	*080-180/191.1 (2)
				501	183	*080-195/186.8 (2)
		4.6	23	385	140	*080-160/143.3 (2)
				401	146	*080-180/149.1 (2)
				375	137	*080-195/139.5 (2)
		6.2	31	281	102	*080-160/104.4 (2)
				295	107	*080-180/109.7 (2)
				294	107	*080-195/109.3 (2)
		8	41	214	78	*080-160/79.5 (2)
				215	78	*080-180/79.9 (2)
				222	81	*080-195/82.6 (2)
		11	53	165	60	*080-160/61.2 (2)
				168	61	*080-180/62.3 (2)
				166	60	*080-195/61.7 (2)
		14	70	41	45	**080-84/45.9
				111	46	**080-102/47
				128	47	**080-128/47.5
		19	94	41	35	**080-84/35.7
				94	34	**080-102/35.2
				92	34	**080-128/34.3
		24	118	41	28	**080-84/28.7
				78	28	**080-102/29.1
				74	27	**080-128/27.5
		29	143	41	23	**080-84/23.6
				66	24	**080-102/24.6
				61	22	**080-128/22.6

P kW	n_1 min^{-1}	n_2 (min^{-1})		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
0,37	1450	38	191	41	18	**080-84/18.7
				46	17	**080-102/17
				49	18	**080-128/18.1
		51	255	38	14	**080-84/14.3
				34	12	**080-102/12.7
				34	13	**080-128/13.7
		62	309	30	11	**080-84/11.1
				28	10	**080-102/10.5
				31	11	**080-128/11.5
		75	377	23	8	**080-84/8.6
				24	9	**080-102/8.9
				25	9	**080-128/9.4
		97	484	18	7	**080-84/6.7
				18	7	**080-102/6.9
				18	7	**080-128/6.8
		120	600	15	5	**080-84/5.4
				15	5	**080-102/5.7
				15	5	**080-128/5.5
		147	737	12	4	**080-84/4.4
				13	5	**080-102/4.8
				12	4	**080-128/4.5
		185	926	9	3	**080-84/3.5
				10	4	**080-102/3.9
				10	3	**080-128/3.6
249	1247	7	2	**080-84/2.6		
		8	3	**080-102/2.9		
		7	3	**080-128/2.7		
309	1544	6	2	**080-84/2.1		
		6	2	**080-102/2.3		
		6	2	**080-128/2.1		
0,55	970	0,9	5,6	948	894	*130-160/467.4 (2)
				1350	847	*130-180/443.8 (2)
				1828	870	*130-195/455.5 (2)
				2385	851	*130-218/445.5 (2)
				3072	860	*130-238-450.3 (2)
		1,1	7,3	948	687	*130-160/359.8 (2)
				1350	661	*130-180/346.3 (2)
				1828	650	*130-195/340.2 (2)
				2385	686	*130-218/359.3 (2)
				72	679	*130-238/355.8 (2)
		1,5	9,7	948	501	*130-160/262.1 (2)
				1350	486	*130-180/254.8 (2)
				1828	509	*130-195/266.6 (2)
				2326	487	*130-218/255.1 (2)
				2366	495	*130-238/259.4 (2)
		2,0	13,3	1698	355	*130-160/186.2 (2)
				1743	365	*130-180/191.1 (2)
				1703	357	*130-195/186.8 (2)
		2,8	14,3	1583	331	*130-218/173.6 (2)
				1620	339	*130-238/177.7 (2)

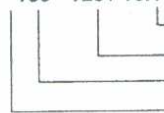


P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
0,55	970	2.7	18	948	271	*130-160/143.3 (2)		
				1350	285	*130-180/149.1 (2)		
				1272	264	*130-195/139.5 (2)		
				1277	267	*130-218/140 (2)		
		1280	268	*130-238/140.4 (2)				
		3.8	25	25	25	948	199	*130-160/104.4 (2)
						1000	209	*130-180/109.7 (2)
						967	209	*130-195/109.3 (2)
						906	190	*130-218/99.4 (2)
		934	195	*130-238/102.4 (2)				
		4.7	31	31	31	725	152	*130-160/79.5 (2)
						728	152	*130-180/79.9 (2)
	753					158	*130-195/82.6 (2)	
	730					153	*130-218/80.1 (2)	
	771	161	*130-238/84.6 (2)					
	6.1	40	40	40	558	117	*130-160/61.2 (2)	
					568	119	*130-180/62.3 (2)	
					563	118	*130-195/61.7 (2)	
					589	123	*130-218/64.6 (2)	
	609	127	*130-238/66.8 (2)					
	8.5	55	55	55	111	90	**130-102/47	
					197	91	**130-128/47.5	
					269	86	**130-142/45.1	
					416	87	**130-162/45.6	
	12	77	77	77	111	67	**130-102/35.2	
					197	65	**130-128/34.3	
					269	69	**130-142/36.3	
					293	61	**130-162/32.2	
	15	95	95	95	111	55	**130-102/29.1	
					197	52	**130-128/27.5	
					257	54	**130-142/28.2	
					236	49	**130-162/25.9	
	17	109	109	109	111	47	**130-102/24.6	
					197	43	**130-128/22.6	
					217	45	**130-142/23.8	
					207	43	**130-162/22.7	
	22	145	145	145	111	32	**130-102/17	
					165	34	**130-128/18.1	
					168	35	**130-142/18.5	
					172	36	**130-162/18.9	
	30	195	195	195	111	24	**130-102/12.7	
					125	26	**130-128/13.7	
					138	29	**130-142/15.2	
					122	25	**130-162/13.4	
	40	263	263	263	96	20	**130-102/10.5	
					104	22	**130-128/11.5	
					91	19	**130-142/10	
					86	18	**130-162/9.4	
43	278	278	278	81	17	**130-102/8.9		
				86	18	**130-128/9.4		

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
0,55	970	56	364	63	13	**130-102/6.9		
				62	13	**130-128/6.8		
				69	11	**130-102/5.7		
				50	10	**130-128/5.5		
		85	550	44	9	**130-102/4.8		
				41	8	**130-128/4.5		
		106	687	35	7	**130-102/3.9		
				33	7	**130-128/3.6		
		141	916	26	5	**130-102/2.9		
				24	5	**130-128/2.7		
		181	1178	21	4	**130-102/2.3		
				19	4	**130-128/2.1		
0,55	1450	1.3	8.3	948	598	*130-160/467.4 (2)		
				1350	568	*130-180/443.8 (2)		
				1828	583	*130-195/455.5 (2)		
				2385	570	*130-218/445.5 (2)		
		3072	576	*130-238/450.3 (2)				
		1.7	11	11	11	948	460	*130-160/359.8 (2)
						1350	443	*130-180/346.3 (2)
						1828	435	*130-195/340.2 (2)
						2385	460	*130-218/359.3 (2)
		2957	455	*130-238/355.8 (2)				
		2.2	14.5	14.5	14.5	948	335	*130-160/262.1 (2)
						1350	326	*130-180/254.8 (2)
						1828	341	*130-195/266.6 (2)
						2120	326	*130-218/255.1 (2)
		2155	332	*130-238/259.4 (2)				
		3.2	21	21	21	948	238	*130-160/186.2 (2)
						1350	245	*130-180/191.1 (2)
						1551	239	*130-195/186.8 (2)
						1442	222	*130-218/173.6 (2)
		1477	227	*130-238/177.7 (2)				
		4.0	26	26	26	948	183	*130-160/143.3 (2)
						1239	191	*130-180/149.1 (2)
						1159	178	*130-195/139.5 (2)
						1163	179	*130-218/140 (2)
1167	180	*130-238/140.4 (2)						
5.7	37	37	37	867	134	*130-160/104.4 (2)		
				911	140	*130-180/109.7 (2)		
				908	140	*130-195/109.3 (2)		
				826	127	*130-218/99.4 (2)		
851	131	*130-238/102.4 (2)						
7	46	46	46	661	102	*130-160/79.5 (2)		
				664	102	*130-180/79.9 (2)		
				686	106	*130-195/82.6 (2)		
				666	103	*130-218/80.1 (2)		
703	108	*130-238/84.6 (2)						
9	60	60	60	508	78	*130-160/61.2 (2)		
				518	80	*130-180/62.3 (2)		
				513	79	*130-195/61.7 (2)		

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

**130 - 128 / 18.1



Untersetzung

U - Getriebe - Typ

Verstellantrieb - Typ

Serie: * RGAEUSpc, RGAEUSbc or RGAEZSpC, RGAEZSbc

** RGAEUIpc, RGAEUIbc or RGAEZlpc, RGAEZlbc

(2) Nicht in U - Bauform lieferbar



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennzahl
 n_2 - Abtriebs-Nennzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
0,55	1450	9	60	536	83	*130-218/64.6 (2)
				555	85	*130-238/66.8 (2)
		13	82	111	60	**130-102/47
				197	61	**130-128/47.5
				269	58	**130-142/45.1
				379	58	**130-162/45.6
				111	45	**130-102/35.2
		18	115	197	44	**130-128/34.3
				269	46	**130-142/36.3
				268	41	**130-162/32.2
		22	143	111	37	**130-102/29.1
				179	35	**130-128/27.5
				234	36	**130-142/28.2
				215	33	**130-162/25.9
		25	164	111	31	**130-102/24.6
				188	29	**130-128/22.6
				198	30	**130-142/23.8
				189	29	**130-162/22.7
		33	217	111	22	**130-102/17
				150	23	**130-128/18.1
				154	23	**130-142/18.5
				157	24	**130-162/18.9
		34	219	105	16	**130-102/12.7
				114	17	**130-128/13.7
				126	19	**130-142/15.2
				111	17	**130-162/13.4
		60	393	87	13	**130-102/10.5
				95	15	**130-128/11.5
				83	13	**130-142/10
				78	12	**130-162/9.4
		64	415	74	11	**130-102/8.9
				78	12	**130-128/9.4
		84	544	57	9	**130-102/6.9
56	9			**130-128/6.8		
103	672	47	7	**130-102/5.7		
		46	7	**130-128/5.5		
126	821	40	6	**130-102/4.8		
		37	6	**130-128/4.5		
158	1027	32	5	**130-102/3.9		
		30	5	**130-128/3.6		
211	1369	24	4	**130-102/2.9		
		22	3	**130-128/2.7		
271	1760	19	3	**130-102/2.3		
		17	3	**130-128/2.1		
0,75	970	0.9	5.6	948	1220	*130-160/467.4 (2)
				1350	1158	*130-180/443.8 (2)
				1828	1189	*130-195/455.5 (2)
				2385	1163	*130-218/445.5 (2)
				3072	1175	*130-238/450.3 (2)
				4152	1188	*130-268/455.3 (2)

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)		
		min.	max.	n_2 min.	n_2 max.			
0,75	970	0.9	5.6	4122	1180	*130-302/452 (2)		
				1.1	7.3	948	939	*130-160/359.8 (2)
						1350	904	*130-180/346.2 (2)
						1828	888	*130-195/340.2 (2)
						2385	938	*130-218/359.3 (2)
						3072	929	*130-238/355.8 (2)
						3095	886	*130-268/339.4 (2)
						3357	961	*130-302/368.1 (2)
						1.5	9.7	948
				1350	665			*130-180/254.8 (2)
		1828	696	*130-195/266.6 (2)				
		2326	666	*130-218/255.1 (2)				
		2366	677	*130-238/259.4 (2)				
		2423	693	*130-268/265.7 (2)				
		2397	686	*130-302/262.8 (2)				
		2.2	14.3	948	486	*130-160/186.2 (2)		
				1350	499	*130-180/191.1 (2)		
				1704	487	*130-195/186.8 (2)		
				1583	453	*130-218/173.6 (2)		
				1621	464	*130-238/177.7 (2)		
				1709	489	*130-268/187.4 (2)		
				1747	500	*130-302/191.6 (2)		
		2.7	18	948	374	*130-160/143.3 (2)		
				1350	389	*130-180/149.1 (2)		
				1272	364	*130-195/139.5 (2)		
				1277	365	*130-218/140 (2)		
				1280	366	*130-238/140.4 (2)		
				1274	365	*130-268/139.7 (2)		
				1424	407	*130-302/156.1 (2)		
		3.8	25	948	272	*130-160/104.4 (2)		
				1000	286	*130-180/109.7 (2)		
				997	285	*130-195/109.3 (2)		
				906	259	*130-218/99.4 (2)		
				934	267	*130-238/102.4 (2)		
				998	285	*130-268/109.4 (2)		
				1016	291	*130-302/111.4 (2)		
		4.7	31	725	207	*130-160/79.5 (2)		
				729	208	*130-180/79.9 (2)		
				753	215	*130-195/82.6 (2)		
				730	209	*130-218/80.1 (2)		
				771	221	*130-238/84.6 (2)		
				777	222	*130-268/85.2 (2)		
				740	212	*130-302/81.1 (2)		
		6.1	40	558	160	*130-160/61.2 (2)		
				568	163	*130-180/62.3 (2)		
				563	161	*130-195/61.7 (2)		
				589	169	*130-218/64.6 (2)		
609	174			*130-238/66.8 (2)				
579	166			*130-268/63.5 (2)				
603	172			*130-302/66.1 (2)				

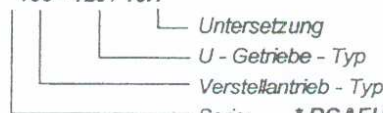


P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
0,75	970	8.5	55	197	124	**130-128/47.5		
				269	118	**130-142/45.1		
				416	119	**130-162/45.6		
		12	77	197	89	**130-128/34.3		
				269	95	**130-142/36.3		
				294	84	**130-162/32.2		
		15	95	197	72	**130-128/27.5		
				257	74	**130-142/28.2		
				236	67	**130-162/25.9		
		17	109	197	59	**130-128/22.6		
				217	62	**130-142/23.8		
				207	59	**130-162/22.7		
		22	145	111	44	**130-102/17		
				165	47	**130-128/18.1		
				169	48	**130-142/18.5		
				172	49	**130-162/18.9		
		30	195	111	33	**130-102/12.7		
				125	36	**130-128/13.7		
				139	40	**130-142/15.2		
				122	35	**130-162/13.4		
		39	236	95	27	**130-102/10.5		
				105	30	**130-128/11.5		
				107	31	**130-142/11.8		
				97	28	**130-162/10.7		
		36	278	81	23	**130-102/8.9		
				86	24	**130-128/9.4		
				91	26	**130-142/10		
		56	364	63	18	**130-102/6.9		
				62	18	**130-128/6.8		
				66	19	**130-142/7.2		
		69	450	52	15	**130-102/5.7		
				50	14	**130-128/5.5		
				51	15	**130-142/5.6		
		85	550	44	12	**130-102/4.8		
				41	12	**130-128/4.5		
				43	12	**130-142/4.7		
		106	687	35	10	**130-102/3.9		
				33	9	**130-128/3.6		
				33	9	**130-142/3.6		
		141	916	26	7	**130-102/2.9		
				25	7	**130-128/2.7		
				25	7	**130-142/2.8		
		181	1178	21	6	**130-102/2.3		
				19	5	**130-128/2.1		
				19	5	**130-142/2.1		
		0,75	1450	1.3	8.3	948	813	*130-160/467.4 (2)
						1350	777	*130-180/443.8 (2)
						1828	792	*130-195/455.5 (2)
2385	775					*130-218/445.5 (2)		
3072	783					*130-238/450.3 (2)		

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
0,75	1450	1.7	11	948	626	*130-160/359.8 (2)
				1350	602	*130-180/346.3 (2)
				1828	592	*130-195/340.2 (2)
				2385	625	*130-218/359.3 (2)
				3072	619	*130-238/355.8 (2)
		2.2	14.5	948	456	*130-160/262.1 (2)
				1350	443	*130-180/254.8 (2)
				1828	464	*130-195/266.6 (2)
				2326	444	*130-218/255.1 (2)
				2366	451	*130-238/259.4 (2)
		3.3	21	948	324	*130-160/186.2 (2)
				1350	332	*130-180/191.1 (2)
				1703	325	*130-195/186.8 (2)
				1583	302	*130-218/173.6 (2)
		4.0	27	948	249	*130-160/143.3 (2)
				1350	259	*130-180/149.1 (2)
				1272	243	*130-195/139.5 (2)
		5.7	37	948	181	*130-160/104.4 (2)
				1000	191	*130-180/109.7 (2)
				997	190	*130-195/109.3 (2)
				906	173	*130-218/99.4 (2)
		7.0	46	934	178	*130-238/102.4 (2)
				725	138	*130-160/79.5 (2)
				729	139	*130-180/79.9 (2)
				753	144	*130-195/82.6 (2)
		9.3	60	730	139	*130-218/80.1 (2)
				771	147	*130-238/84.6 (2)
				558	106	*130-160/61.2 (2)
				568	108	*130-180/62.3 (2)
		13	82	563	107	*130-195/61.7 (2)
				589	112	*130-218/64.6 (2)
				609	116	*130-238/66.8 (2)
				111	82	**130-102/47
		18	115	197	82	**130-128/47.5
				269	78	**130-142/45.1
				416	79	**130-162/45.6
				94	61	**130-102/35.2
		22	143	269	60	**130-128/34.3
				331	63	**130-142/36.3
				294	56	**130-162/32.2
				91	51	**130-102/29.1
		25	164	197	48	**130-128/27.5
				257	49	**130-142/28.2
				236	45	**130-162/25.9
				86	43	**130-102/24.6
		217	41	197	39	**130-128/22.6
				217	41	**130-142/23.8

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

**130 - 128 / 18.1



Untersetzung

U - Getriebe - Typ

Verstellantrieb - Typ

Serie:

* RGAEUSpc, RGAEUSbc or RGAEZSpC, RGAEZSbc

** RGAEUipc, RGAEUibc or RGAEZipc, RGAEZibc

(2) Nicht in U - Bauform lieferbar



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennndrehzahl
 n_2 - Abtriebs-Nennndrehzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)		
		min.	max.	n_2 min.	n_2 max.			
0,75	1450	25	164	207	39	*130-162/22.7		
				111	29	**130-102/17		
				165	31	**130-128/18.1		
				169	32	**130-142/18.5		
				172	33	**130-162/18.9		
		45	291	111	22	**130-102/12.7		
				125	24	**130-128/13.7		
				138	26	**130-142/15.2		
				122	23	**130-162/13.4		
		60	393	95	18	**130-102/10.5		
				105	20	**130-128/11.5		
				91	17	**130-142/10		
				86	16	**130-162/9.4		
		64	415	81	15	**130-102/8.9		
				86	16	**130-128/9.4		
		84	544	63	12	**130-102/6.9		
				62	12	**130-128/6.8		
		103	672	52	10	**130-102/5.7		
				50	9	**130-128/5.5		
		126	821	44	8	**130-102/4.8		
41	8			**130-128/4.5				
158	1027	35	7	**130-102/3.9				
		33	6	**130-128/3.6				
211	1369	26	5	**130-102/2.9				
		25	5	**130-128/2.7				
271	1760	21	4	**130-102/2.3				
		19	4	**130-128/2.1				
1,1	970	0.9	5.6	948	948	*130-160/467.4 (2)		
				1350	1350	*130-180/443.8 (2)		
				1828	1740	*130-195/455.5 (2)		
				2385	1702	*130-218/445.5 (2)		
				3072	1720	*130-238/450.3 (2)		
				4152	1739	*130-268/455.3 (2)		
				4122	1727	*130-302/452 (2)		
				1.1	7.3	948	948	*130-160/359.8 (2)
						1350	1322	*130-180/346.2 (2)
						1828	1300	*130-195/340.2 (2)
		2385	1372			*130-218/359.3 (2)		
		3072	1359			*130-238/355.8 (2)		
		3095	1296			*130-268/339.4 (2)		
		3357	1406			*130-302/368.1 (2)		
		1.5	9.7			948	948	*130-160/262.1 (2)
				1350	973	*130-180/254.8 (2)		
				1828	1018	*130-195/266.6 (2)		
				2326	974	*130-218/255.1 (2)		
				2366	991	*130-238/259.4 (2)		
				2423	1015	*130-268/265.7 (2)		
				2397	1004	*130-302/262.8 (2)		
				2.2	14.3	948	711	*130-160/186.2 (2)
		1350	730			*130-180/191.1 (2)		

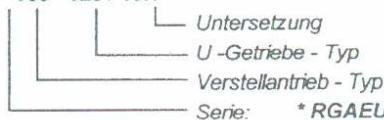
P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
1,1	970	2.2	14.3	1703	714	*130-195/186.8 (2)
				1583	663	*130-218/173.6 (2)
				1620	679	*130-238/177.7 (2)
				1709	716	*130-268/187.4 (2)
				1747	732	*130-302/191.6 (2)
		2.7	18	948	547	*130-160/143.3 (2)
				1360	570	*130-180/149.1 (2)
				1272	533	*130-195/139.5 (2)
				1277	535	*130-218/140 (2)
				1280	536	*130-238/140.4 (2)
				1274	534	*130-268/139.7 (2)
				1424	596	*130-302/156.1 (2)
				3.8	25	948
		1000	419			*130-180/109.7 (2)
		967	417			*130-195/109.3 (2)
		906	380			*130-218/99.4 (2)
		934	391			*130-238/102.4 (2)
		998	418			*130-268/109.4 (2)
		1016	425			*130-302/111.4 (2)
		4.7	31			725
				728	305	*130-180/79.9 (2)
				753	315	*130-195/82.6 (2)
				730	306	*130-218/80.1 (2)
				771	323	*130-238/84.6 (2)
				777	325	*130-268/85.2 (2)
				740	310	*130-302/81.1 (2)
				6.1	40	558
		568	238			*130-180/62.3 (2)
		563	236			*130-195/61.7 (2)
		589	247			*130-218/64.6 (2)
609	255	*130-238/66.8 (2)				
579	242	*130-268/63.5 (2)				
603	252	*130-302/66.1 (2)				
8.5	55	197	181			**130-128/47.5
		269	172	**130-142/45.1		
		416	174	**130-162/45.6		
		197	131	**130-128/34.3		
12	77	269	139	**130-142/36.3		
		293	123	**130-162/32.2		
		197	105	**130-128/27.5		
15	95	257	108	**130-142/28.2		
		236	99	**130-162/25.9		
		197	86	**130-128/22.6		
17	109	217	91	**130-142/23.8		
		207	87	**130-162/22.7		
		111	65	**130-102/17		
22	145	165	69	**130-128/18.1		
		168	71	**130-142/18.5		
		172	72	**130-162/18.9		
30	195	111	48	**130-102/12.7		



P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
1,1	970	30	195	125	52	**130-128/13.7
				138	58	**130-142/15.2
				122	51	**130-162/13.4
		36	236	96	40	**130-102/10.5
				104	44	**130-128/11.5
				108	45	**130-142/11.8
		43	278	97	41	**130-162/10.7
				81	34	**130-102/8.9
				86	36	**130-128/9.4
		56	364	91	38	**130-142/10
				63	26	**130-102/6.9
				62	26	**130-128/6.8
		69	450	65	27	**130-142/7.2
				52	22	**130-102/5.7
				50	21	**130-128/5.5
		85	550	51	21	**130-142/5.6
				44	18	**130-102/4.8
				41	17	**130-128/4.5
		106	687	43	18	**130-142/4.7
				35	15	**130-102/3.9
				33	14	**130-128/3.6
		141	916	33	14	**130-142/3.6
				26	11	**130-102/2.9
				24	10	**130-128/2.7
181	1178	25	11	**130-142/2.8		
		21	9	**130-102/2.3		
		19	8	**130-128/2.1		
1,1	1450	1.3	8.3	19	8	**130-142/2.1
				948	948	*130-160/467.4 (2)
				1350	1136	*130-180/443.8 (2)
				1828	1166	*130-195/455.5 (2)
				2385	1140	*130-218/445.5 (2)
				3072	1153	*130-238/450.3 (2)
		1.7	11	4152	1166	*130-268/455.3 (2)
				4122	1157	*130-302/452 (2)
				948	921	*130-160/359.8 (2)
				1350	886	*130-180/346.2 (2)
				1828	871	*130-195/340.2 (2)
				2358	920	*130-218/359.3 (2)
		2.2	14.5	3072	911	*130-238/355.8 (2)
				3095	869	*130-268/339.4 (2)
				3357	942	*130-302/368.1 (2)
				948	671	*130-160/262.1 (2)
				1350	652	*130-180/254.8 (2)
				1828	682	*130-195/266.6 (2)
		3.3	21	2326	653	*130-218/255.1 (2)
				2366	664	*130-238/259.4 (2)
				2423	680	*130-268/265.7 (2)
				2397	673	*130-302/262.8 (2)
				948	477	*130-160/186.2 (2)

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

**130 - 128 / 18.1



(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
1,1	1450	3.3	21	1350	489	*130-180/191.1 (2)
				1703	478	*130-195/186.8 (2)
				1583	444	*130-218/173.6 (2)
				1620	455	*130-238/177.7 (2)
				1709	480	*130-268/187.4 (2)
				1747	490	*130-302/191.6 (2)
		4.0	27	948	367	*130-160/143.3 (2)
				1350	382	*130-180/149.1 (2)
				1272	357	*130-195/139.5 (2)
				1277	358	*130-218/140 (2)
				1280	359	*130-238/140.4 (2)
				1274	358	*130-268/139.7 (2)
		5.7	37	1424	400	*130-302/156.1 (2)
				948	267	*130-160/104.4 (2)
				1000	281	*130-180/109.7 (2)
				997	280	*130-195/109.3 (2)
				906	254	*130-218/99.4 (2)
				934	262	*130-238/102.4 (2)
		7.0	46	998	280	*130-268/109.4 (2)
				1016	285	*130-302/111.4 (2)
				725	203	*130-160/79.5 (2)
				729	204	*130-180/79.9 (2)
				753	211	*130-195/82.6 (2)
				730	205	*130-218/80.1 (2)
		9.3	60	771	216	*130-238/84.6 (2)
				777	218	*130-268/85.2 (2)
				740	208	*130-302/81.1 (2)
				558	157	*130-160/61.2 (2)
				568	159	*130-180/62.3 (2)
				563	158	*130-195/61.7 (2)
		13	82	589	165	*130-218/64.6 (2)
				609	171	*130-238/66.8 (2)
				579	162	*130-268/63.5 (2)
				603	169	*130-302/66.1 (2)
				197	122	**130-128/47.5
				269	115	**130-142/45.1
		18	115	416	117	**130-162/45.6
				197	88	**130-128/34.3
				269	93	**130-142/36.3
				294	82	**130-162/32.2
				197	70	**130-128/27.5
				257	72	**130-142/28.2
22	143	236	66	**130-162/25.9		
		197	58	**130-128/22.6		
		217	61	**130-142/23.8		
		207	58	**130-162/22.7		
		111	43	**130-102/17		
		165	46	**130-128/18.1		
25	164	169	47	**130-142/18.5		
		172	48	**130-162/18.9		
		197	58	**130-128/22.6		
		217	61	**130-142/23.8		
		207	58	**130-162/22.7		
		111	43	**130-102/17		
33	217	165	46	**130-128/18.1		
		169	47	**130-142/18.5		
		172	48	**130-162/18.9		
		197	58	**130-128/22.6		
		217	61	**130-142/23.8		
		207	58	**130-162/22.7		



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennzahl
 n_2 - Abtriebs-Nennzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
1,1	1450	45	291	111	32	**130-102/12.7
				125	35	**130-128/13.7
				138	39	**130-142/15.2
				122	34	**130-162/13.4
		60	393	96	27	**130-102/10.5
				105	29	**130-128/11.5
				108	30	**130-142/11.8
				97	27	**130-162/10.7
		64	415	81	23	**130-102/8.9
				86	24	**130-128/9.4
				91	26	**130-142/10
		84	544	93	18	**130-102/6.9
				62	17	**130-128/6.8
				66	18	**130-142/7.2
		103	672	52	15	**130-102/5.7
				50	14	**130-128/5.5
				51	14	**130-142/5.6
		126	821	44	12	**130-102/4.8
				41	11	**130-128/4.5
				43	12	**130-142/4.7
		158	1027	35	10	**130-102/3.9
				33	9	**130-128/3.6
				33	9	**130-142/3.6
		211	1369	26	7	**130-102/2.9
25	7			**130-128/2.7		
25	7			**130-142/2.8		
271	1760	21	6	**130-102/2.3		
		19	5	**130-128/2.1		
		19	5	**130-142/2.1		
1,5	970	0.9	5.3	1828	1828	*150-195/455.5 (2)
				2385	2385	*150-218/445.5 (2)
				3072	2445	*150-238/450.3 (2)
				4231	2472	*150-268/455.3 (2)
				5507	2454	*150-302/452 (2)
				6978	2784	*150-330/512.8 (2)
				7774	2862	*150-360/527.1 (2)
		1.2	7.0	1828	1828	*150-195/340.2 (2)
				2385	1951	*150-218/359.3 (2)
				3072	1932	*150-238/355.8 (2)
				4231	1843	*150-268/339.4 (2)
				5507	1999	*150-302/368.1 (2)
				5326	1961	*150-330/361.1 (2)
		5598	2061	*150-360/379.5 (2)		
		1.6	9.3	1828	1448	*150-195/266.6 (2)
				2385	1385	*150-218/255.1 (2)
				3072	1408	*150-238/259.4 (2)
				3919	1443	*150-268/265.7 (2)
				3876	1427	*150-302/262.8 (2)
				4233	1558	*150-330/287 (2)
				4077	1501	*150-360/276.4 (2)

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)		
		min.	max.	n_2 min.	n_2 max.			
1,5	970	2.3	13.7	1828	1014	*150-195/186.8 (2)		
				2385	943	*150-218/173.6 (2)		
				2621	965	*150-238/177.7 (2)		
				2764	1018	*150-268/187.4 (2)		
				2826	1040	*150-302/191.6 (2)		
				2884	1062	*150-330/195.5 (2)		
				3089	1137	*150-360/209.4 (2)		
				2.9	17	1828	757	*150-195/139.5 (2)
						2065	760	*150-218/140 (2)
						2071	762	*150-238/140.4 (2)
						2061	759	*150-268/139.7 (2)
						2302	848	*150-302/156.1 (2)
		2031	748			*150-330/137.7 (2)		
		4.0	24	2224	819	*150-360/150.8 (2)		
				1612	593	*150-195/109.3 (2)		
				1466	540	*150-218/99.4 (2)		
				1510	556	*150-238/102.4 (2)		
				1614	594	*150-268/109.4 (2)		
				1643	605	*150-302/111.4 (2)		
		5.0	30	1614	594	*150-330/109.4 (2)		
				1620	270	*150-360/109.8 (2)		
				1218	448	*150-195/82.6 (2)		
				1181	435	*150-218/80.1 (2)		
				1248	459	*150-238/84.6 (2)		
				1257	463	*150-268/85.2 (2)		
		6.7	40	1196	440	*150-302/81.1 (2)		
				1257	463	*150-330/85.2 (2)		
				1314	484	*150-360/89.1 (2)		
				910	335	*150-195/61.7 (2)		
				953	351	*150-218/64.6 (2)		
				985	363	*150-238/66.8 (2)		
		8.9	53	937	345	*150-268/63.5 (2)		
				975	359	*150-302/66.1 (2)		
				885	326	*150-330/60 (2)		
				947	349	*150-360/64.2 (2)		
				709	261	*150-160/48.1		
655	241			*150-180/44.4				
12	74	687	253	*150-195/46.6 (2)				
		269	245	**150-142/45.1				
		471	248	**150-162/45.6				
		546	201	*150-160/37				
		510	188	*150-180/34.6				
		513	189	*150-195/34.8 (2)				
17	104	269	197	**150-142/36.3				
		471	175	**150-162/32.2				
		398	147	*150-160/27				
		376	138	*150-180/25.5				
		403	148	*150-195/27.3 (2)				
		269	153	**150-142/28.2				
382	141	**150-162/25.9						

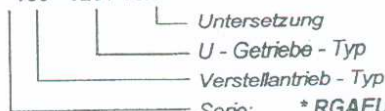


P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)				
		min.	max.	n ₂ min.	n ₂ max.					
1,5	970	17	104	269	129	**150-142/23.8				
				335	123	**150-162/22.7				
		21	128	283	104	*150-160/19.2				
				282	104	*150-180/19.1				
				269	100	**150-142/18.5				
				279	103	**150-162/18.9				
				218	80	*150-160/14.8				
		30	177	220	81	*150-180/14.9				
				224	83	**150-142/15.2				
				198	73	**150-162/13.4				
				158	58	*150-160/10.7				
		37	222	162	60	*150-180/11				
				170	62	**150-128/11.5				
				174	64	**150-142/11.8				
				158	58	**150-162/10.7				
		50	297	121	45	*150-160/8.2				
				118	43	*150-180/8				
				139	51	**150-128/9.4				
				147	54	**150-142/10				
				139	51	**150-162/9.4				
		64	383	93	34	*150-160/6.3				
				91	34	*150-180/6.2				
				100	37	**150-128/6.8				
				106	39	**150-142/7.2				
				94	35	**150-162/6.4				
		78	466	81	30	**150-128/5.5				
				83	30	**150-142/5.6				
				75	28	**150-162/5.1				
		88	528	68	25	*150-160/4.6				
				68	25	*150-180/4.6				
				66	24	**150-128/4.5				
				69	26	**150-142/4.7				
				66	24	**150-162/4.5				
		110	660	53	19	**150-128/3.6				
				53	19	**150-142/3.6				
				55	20	**150-162/3.7				
		147	880	40	15	**150-128/2.7				
				40	15	**150-142/2.7				
				41	15	**150-162/2.8				
		189	1131	31	11	**150-128/2.1				
				31	11	**150-142/2.1				
				32	12	**150-162/2.2				
1,5	1450	1.3	8.3	948	948	*130-160/467.4 (2)				
				1350	1350	*130-180/443.8 (2)				
				1828	1590	*130-195/455.5 (2)				
				2385	1555	*130-218/445.5 (2)				
				3072	1571	*130-238/450.3 (2)				
				4152	1589	*130-268/455.3 (2)				
				4122	1577	*130-302/452 (2)				
				948	948	*130-160/359.8 (2)				
										**130 - 128 / 18.1

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
1,5	1450	1.7	10.9	1350	1208	*130-180/346.2 (2)
				1828	1187	*130-195/340.2 (2)
				2385	1254	*130-218/359.3 (2)
				3072	1242	*130-238/355.8 (2)
				3095	1184	*130-268/339.4 (2)
				3357	1285	*130-302/368.1 (2)
		2.2	14.5	948	948	*130-160/262.1 (2)
				1350	889	*130-180/254.8 (2)
				1828	930	*130-195/266.6 (2)
				2326	890	*130-218/255.1 (2)
				2366	905	*130-238/259.4 (2)
				2423	927	*130-268/265.7 (2)
				2397	917	*130-302/262.8 (2)
				948	650	*130-160/186.2 (2)
				1350	667	*130-180/191.1 (2)
		3.3	21	1703	651	*130-195/186.8 (2)
				1583	606	*130-218/173.6 (2)
				1620	620	*130-238/177.7 (2)
				1709	654	*130-268/187.4 (2)
				1747	669	*130-302/191.6 (2)
				948	500	*130-160/143.3 (2)
				1350	520	*130-180/149.1 (2)
		4.0	27	1272	487	*130-195/139.5 (2)
				1277	489	*130-218/140 (2)
				1280	490	*130-238/140.4 (2)
				1274	487	*130-268/139.7 (2)
				1424	545	*130-302/156.1 (2)
				948	364	*130-160/104.4 (2)
				1000	383	*130-180/109.7 (2)
		5.7	37	997	381	*130-195/109.3 (2)
				906	347	*130-218/99.4 (2)
				934	357	*130-238/102.4 (2)
				998	382	*130-268/109.4 (2)
				1016	389	*130-302/111.4 (2)
				725	277	*130-160/79.5 (2)
				729	279	*130-180/79.9 (2)
		7.0	46	753	288	*130-195/82.6 (2)
				730	279	*130-218/80.1 (2)
				771	295	*130-238/84.6 (2)
				777	297	*130-268/85.2 (2)
				740	283	*130-302/81.1 (2)
				558	213	*130-160/61.2 (2)
568	217			*130-180/62.3 (2)		
9.3	60	563	215	*130-195/61.7 (2)		
		589	225	*130-218/64.6 (2)		
		609	233	*130-238/66.8 (2)		
		579	222	*130-268/63.5 (2)		
		603	231	*130-302/66.1 (2)		
		197	166	**130-128/47.5		
		269	157	**130-142/45.1		

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

**130 - 128 / 18.1



Untersetzung

U - Getriebe - Typ

Verstellantrieb - Typ

Serie: * RGAEUSpc, RGAEUSbc or RGAEZSpc, RGAEZSbc
 ** RGAEUipc, RGAEUibc or RGAEZipc, RGAEZibc

(2) Nicht in U - Bauform lieferbar



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennrehzahl
 n_2 - Abtriebs-Nennrehzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)			
		min.	max.	n_2 min.	n_2 max.				
1,5	1450	13	82	416	159	**130-162/45.6			
			115	197	120	**130-128/34.3			
		22	143	127	269	127	**130-142/36.3		
				112	294	112	**130-162/32.2		
				96	197	96	**130-128/27.5		
		25	164	98	257	98	**130-142/28.2		
				90	236	90	**130-162/25.9		
				79	197	79	**130-128/22.6		
		31	217	83	217	83	**130-142/23.8		
				79	207	79	**130-162/22.7		
				59	111	59	**130-102/17		
		45	291	63	165	63	**130-128/18.1		
				64	169	64	**130-142/18.5		
				66	172	66	**130-162/18.9		
		54	352	44	111	44	**130-102/12.7		
				48	125	48	**130-128/13.7		
				53	138	53	**130-142/15.2		
				47	122	47	**130-162/13.4		
		64	415	37	96	37	**130-102/10.5		
				40	105	40	**130-128/11.5		
				41	108	41	**130-142/11.8		
				37	97	37	**130-162/10.7		
		84	544	31	81	31	**130-102/8.9		
				33	86	33	**130-128/9.4		
				35	91	35	**130-142/10		
		103	672	24	63	24	**130-102/6.9		
				24	62	24	**130-128/6.8		
				25	66	25	**130-142/7.2		
		126	821	20	52	20	**130-102/5.7		
				19	50	19	**130-128/5.5		
				19	51	19	**130-142/5.6		
		158	1027	17	44	17	**130-102/4.8		
				16	41	16	**130-128/4.5		
				16	43	16	**130-142/4.7		
		211	1369	13	35	13	**130-102/3.9		
				13	33	13	**130-128/3.6		
				13	33	13	**130-142/3.6		
		271	1760	10	26	10	**130-102/2.9		
				9	25	9	**130-128/2.7		
				10	25	10	**130-142/2.8		
		2,2	970	0.9	5.3	8	21	8	**130-102/2.3
						7	19	7	**130-128/2.1
1.2	7.0			1828	1828	1828	1828	*150-195/455.5 (2)	
				2385	2385	2385	2385	*150-218/445.5 (2)	
				3072	3072	3072	3072	*150-238/450.3 (2)	
				4231	3624	4231	3624	*150-268/455.3 (2)	
				5507	3598	5507	3598	*150-302/452 (2)	
6978	4082	6978	4082	*150-330/512.8 (2)					
7774	4196	7774	4196	*150-360/527.1 (2)					

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)		
		min.	max.	n_2 min.	n_2 max.			
2,2	970	1.2	7.0	1828	1828	*150-195/340.2 (2)		
				2385	2385	*150-218/359.3 (2)		
				3072	2832	*150-238/355.8 (2)		
				4231	2702	*150-268/339.4 (2)		
				5429	2930	*150-302/368.1 (2)		
				5326	2874	*150-330/361.1 (2)		
				5598	3021	*150-360/379.5 (2)		
				1.6	9.3	1828	1828	*150-195/266.6 (2)
						2385	2031	*150-218/255.1 (2)
						3072	2065	*150-238/259.4 (2)
						3919	2115	*150-268/265.7 (2)
						3876	2092	*150-302/262.8 (2)
		4233	2284			*150-330/287 (2)		
		4077	2200			*150-360/276.4 (2)		
		2.3	13.7			1828	1487	*150-195/186.8 (2)
				2385	1382	*150-218/173.6 (2)		
				2621	1414	*150-238/177.7 (2)		
				2764	1492	*150-268/187.4 (2)		
				2826	1525	*150-302/191.6 (2)		
				2884	1556	*150-330/195.5 (2)		
				3089	1667	*150-360/209.4 (2)		
				2.9	17	1828	1110	*150-195/139.5 (2)
		2065	1114			*150-218/140 (2)		
		2071	1118			*150-238/140.4 (2)		
		2061	1112			*150-268/139.7 (2)		
		2302	1242			*150-302/156.1 (2)		
		2031	1096			*150-330/137.7 (2)		
		2224	1200			*150-360/150.8 (2)		
		4.0	24			1612	870	*150-195/109.3 (2)
				1466	791	*150-218/99.4 (2)		
				1510	815	*150-238/102.4 (2)		
				1614	870	*150-268/109.4 (2)		
				1643	887	*150-302/111.4 (2)		
				1614	871	*150-330/109.4 (2)		
				1620	874	*150-360/109.8 (2)		
				5.0	30	1218	657	*150-195/82.6 (2)
		1181	638			*150-218/80.1 (2)		
		1248	673			*150-238/84.6 (2)		
		1257	678			*150-268/85.2 (2)		
		1196	646			*150-302/81.1 (2)		
		1257	678			*150-330/85.2 (2)		
		1314	709			*150-360/89.1 (2)		
6.7	40	910	491			*150-195/61.7 (2)		
		953	514	*150-218/64.6 (2)				
		985	532	*150-238/66.8 (2)				
		937	505	*150-268/63.5 (2)				
		975	526	*150-302/66.1 (2)				
		885	478	*150-330/60 (2)				
		947	511	*150-360/64.2 (2)				
		8.9	53	709	383	*150-160/48.1		

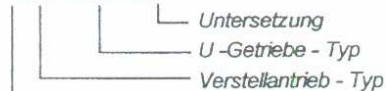


P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
2,2	970	8.9	53	655	353	*150-180/44.4		
				687	371	*150-195/46.6 (2)		
				269	269	**150-142/45.1		
				471	363	**150-162/45.6		
		12	74	546	294	510	275	*150-180/34.6
						513	277	*150-195/34.8 (2)
						269	269	**150-142/36.3
				376	203	403	217	*150-195/27.3 (2)
						269	224	**150-142/28.2
						382	206	**150-162/25.9
		17	105	269	189	**150-142/23.8		
				335	181	**150-162/22.7		
	21	128	283	153	282	152	*150-160/19.2	
					269	147	**150-142/18.5	
			279	150	218	118	*150-160/14.8	
					220	119	*150-180/14.9	
	30	177	224	121	198	107	**150-142/15.2	
					158	85	*150-160/10.7	
			162	88	170	91	**150-128/11.5	
					174	94	**150-142/11.8	
	50	297	121	65	118	64	*150-160/8.2	
					139	75	**150-128/9.4	
			147	80	139	75	**150-162/9.4	
					93	50	*150-160/6.3	
	64	383	91	49	100	54	*150-180/6.2	
					106	57	**150-142/7.2	
			94	51	81	44	**150-128/5.5	
					83	45	**150-142/5.6	
	78	466	75	41	68	37	*150-160/4.6	
					68	37	*150-180/4.6	
			66	36	**150-128/4.5			
	88	528	69	37	66	36	**150-162/4.5	
					66	36	**150-128/4.5	
			53	29	53	29	**150-128/3.6	
					55	29	**150-162/3.7	

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
2,2	970	147	880	40	21	**150-128/2.7		
				40	22	**150-142/2.8		
				41	22	**150-162/2.8		
		189	1131	31	17	**150-128/2.1		
				31	17	**150-142/2.1		
				32	17	**150-162/2.2		
2,2	1450	1.3	8.0	1828	1828	*150-195/455.5 (2)		
				2385	2370	*150-218/445.5 (2)		
				3072	2395	*150-238/450.3 (2)		
				4231	2422	*150-268/455.3 (2)		
				5507	2405	*150-302/452 (2)		
				6978	2728	*150-330/512.8 (2)		
				7774	2804	*150-360/527.1 (2)		
				1.7	10.5	1828	1810	*150-195/340.2 (2)
						2385	1911	*150-218/359.3 (2)
						3072	1893	*150-238/355.8 (2)
						4231	1806	*150-268/339.4 (2)
						5429	1958	*150-302/368.1 (2)
		5326	1921			*150-330/361.1 (2)		
		2.3	14	5598	2019	*150-360/379.5 (2)		
				1828	1418	*150-195/266.6 (2)		
				2385	1357	*150-218/255.1 (2)		
				3072	1380	*150-238/259.4 (2)		
				3919	1413	*150-268/265.7 (2)		
				3876	1398	*150-302/262.8 (2)		
		3.4	20	4233	1527	*150-330/287 (2)		
				4077	1470	*150-360/276.4 (2)		
				1828	993	*150-195/186.8 (2)		
				2385	923	*150-218/173.6 (2)		
				2621	945	*150-238/177.7 (2)		
				2764	997	*150-268/187.4 (2)		
		4.2	25	2826	1019	*150-302/191.6 (2)		
				2884	1040	*150-330/195.6 (2)		
				3089	1114	*150-360/209.4 (2)		
				1828	742	*150-195/139.5 (2)		
				2065	745	*150-218/140 (2)		
				2071	747	*150-238/140.4 (2)		
		6.0	36	2061	743	*150-268/139.7 (2)		
				2302	830	*150-302/156.1 (2)		
				2031	732	*150-330/137.7 (2)		
				2224	802	*150-360/150.8 (2)		
				1612	581	*150-195/109.3 (2)		
1466	529			*150-218/99.4 (2)				
7.3	44	1510	545	*150-238/102.4 (2)				
		1614	582	*150-268/109.4 (2)				
		1643	593	*150-302/111.4 (2)				
		1614	582	*150-330/109.4 (2)				
		1620	584	*150-360/109.8 (2)				
		1218	439	*150-195/82.6 (2)				
1181	426	*150-218/80.1 (2)						

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

****130 - 128 / 18.1**



Untersetzung

U-Getriebe - Typ

Verstellantrieb - Typ

Serie: *RGAEUSpc, RGAEUSbc or RGAEZSp, RGAEZSbc

**RGAEUipc, RGAEUibc or RGAEZipc, RGAEZibc

(2) Nicht in U - Bauform lieferbar



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennrehzahl
 n_2 - Abtriebs-Nennrehzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
2,2	1450	7.3	44	1248	450	*150-238/84.6 (2)
				1257	453	*150-268/85.2 (2)
				1196	431	*150-302/81.1 (2)
				1257	453	*150-330/85.2 (2)
				1314	474	*150-360/89.1 (2)
		9.9	59	910	328	*150-195/61.7 (2)
				953	344	*150-218/64.6 (2)
				985	355	*150-238/66.8 (2)
				937	338	*150-268/63.5 (2)
				975	352	*150-302/66.1 (2)
				885	319	*150-330/60 (2)
				947	341	*150-360/64.2 (2)
		13.3	80	709	256	*150-160/48.1
				655	236	*150-180/44.4
				687	248	*150-195/46.6 (2)
	269			240	**150-142/45.1	
	471			242	**150-162/45.6	
	18	110	546	197	*150-160/37	
			510	184	*150-180/34.6	
			513	185	*150-195/34.8 (2)	
			269	193	**150-142/36.3	
			471	171	**150-162/32.2	
	23	139	398	144	*150-160/27	
			376	136	*150-180/25.5	
			403	145	*150-195/27.3 (2)	
			269	150	**150-142/28.2	
	26	156	382	138	**150-162/25.9	
			269	127	**150-142/23.8	
			335	121	**150-162/22.7	
	32	192	283	102	*150-160/19.2	
			282	102	*150-180/19.1	
			269	98	**150-142/18.5	
			279	100	**150-162/18.9	
	44	265	218	79	*150-160/14.8	
			220	79	*150-180/14.9	
			224	81	**150-142/15.2	
			198	71	**150-162/13.4	
	55	332	158	57	*150-160/10.7	
			162	58	*150-180/11	
			170	61	**150-128/11.5	
			174	63	**150-142/11.8	
	74	444	158	57	**150-162/10.7	
			121	44	*150-160/8.2	
			118	42	*150-180/8	
			139	50	**150-128/9.4	
147			53	**150-142/10		
96	573	139	50	**150-162/9.4		
		93	33	*150-160/6.3		
		91	33	*150-180/6.2		
				100	36	**150-128/6.8

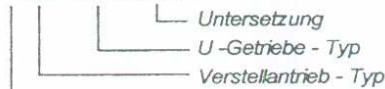
P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
		96	573	106	38	**150-142/7.2
				94	34	**150-162/6.4
		116	696	81	29	**150-128/5.5
				83	30	**150-142/5.6
				75	27	**150-162/5.1
		132	789	68	24	*150-160/4.6
				68	24	*150-180/4.6
				66	24	**150-128/4.5
				69	25	**150-142/4.7
				66	24	**150-162/4.5
		164	984	53	19	**150-128/3.6
				53	19	**150-142/3.6
				55	20	**150-162/3.7
		219	1314	40	14	**150-128/2.7
				40	15	**150-142/2.8
				41	15	**150-162/2.8
		282	1692	31	11	**150-128/2.1
				31	11	**150-142/2.1
				32	12	**150-162/2.2
		3	970	0.7	5.0	6978
9463	5297					*210-360/527.1 (2)
1.0	7.1			6978	3629	*210-330/361.1 (2)
				9463	3814	*210-360/379.5 (2)
1.3	9.3			6978	2884	*210-330/287 (2)
				9080	2778	*210-360/276.4 (2)
1.9	13.1			6422	1965	*210-330/195.5 (2)
				6882	2105	*210-360/209.4 (2)
2.7	18.6			4523	1384	*210-330/137.7 (2)
				4954	1515	*210-360/150.8 (2)
3.4	23.5			3594	1099	*210-330/109.4 (2)
				3607	1103	*210-360/109.8 (2)
4.3	30			2798	856	*210-330/85.2 (2)
				2927	895	*210-360/89.1 (2)
6.1	43			1971	603	*210-330/60 (2)
				2109	645	*210-360/64.2 (2)
8.3	58			1256	446	*210-180/44.4
				1531	468	*210-195/46.6
				1520	465	*210-218/46.3 (2)
10.6	74			1461	447	*210-238/44.5 (2)
		1136	348	*210-180/34.6		
		1143	350	*210-195/34.8		
		1225	375	*210-218/37.3 (2)		
11.6	80	1156	354	*210-238/35.2 (2)		
		837	256	*210-180/25.5		
		897	274	*210-195/27.3		
14	101	870	266	*210-218/26.5 (2)		
		841	257	*210-238/25.6 (2)		
		631	193	*210-160/19.2		
20	143	627	192	*210-180/19.1		
		627	192	*210-195/19.1		
		627	192	*210-195/19.1		



P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
3	970	20	143	591	181	*210-218/18 (2)
				494	190	**210-162/18.9
		27	191	486	149	*210-160/14.8
				489	150	*210-180/14.9
				470	144	*210-195/14.3
				476	146	*210-218/14.5 (2)
				440	135	**210-162/13.4
				351	107	*210-160/10.7
		36	249	361	110	*210-180/11
				368	112	*210-195/11.2
				338	103	*210-218/10.3 (2)
				351	107	**210-162/10.7
				269	82	*210-160/8.2
				263	80	*210-180/8
		46	321	276	84	*210-195/8.4
				272	83	*210-218/8.3 (2)
				309	94	**210-162/9.4
				207	63	*210-160/6.3
				204	62	*210-180/6.2
				207	63	*210-195/6.3
59	414	220	67	*210-218/6.7 (2)		
		210	64	**210-162/6.4		
		151	46	*210-160/4.6		
		151	46	*210-180/4.6		
		161	49	*210-195/4.9		
		158	48	*210-218/4.8 (2)		
81	570	167	51	**210-162/5.1		
		148	45	**210-162/4.5		
		121	37	**210-162/3.7		
		92	28	**210-162/2.8		
99	693	72	22	**210-162/2.2		
3	1450	1.3	8.0	1828	1828	*150-195/455.5 (2)
				2385	2385	*150-218/445.5 (2)
				3072	3072	*150-238/450.3 (2)
				4231	3305	*150-268/455.3 (2)
				5507	3281	*150-302/452 (2)
				6978	3723	*150-330/512.8 (2)
				7774	3827	*150-360/527.1 (2)
				1828	1828	*150-195/340.2 (2)
				2385	2385	*150-218/359.3 (2)
				3072	2583	*150-238/355.8 (2)
		1.7	10.5	4231	2464	*150-268/339.4 (2)
				5429	2672	*150-302/368.1 (2)
				5326	2621	*150-330/361.1 (2)
				5598	2755	*150-360/379.5 (2)
				1828	1828	*150-195/266.6 (2)
				2385	1852	*150-218/255.1 (2)
		2.3	14	3072	1883	*150-238/259.4 (2)
				3919	1929	*150-268/265.7 (2)
				3876	1908	*150-302/262.8 (2)

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
3	1450	3.4	20	4233	2084	*150-330/287 (2)
				4077	2007	*150-360/276.4 (2)
				1828	1356	*150-195/186.8 (2)
				2385	1260	*150-218/173.6 (7)
				2621	1290	*150-238/177.7 (2)
				2764	1360	*150-268/187.4 (2)
				2826	1391	*150-302/191.6 (2)
				2884	1420	*150-330/195.6 (2)
				3089	1520	*150-360/209.4 (2)
				1828	1013	*150-195/139.5 (2)
		4.2	25	2065	1016	*150-218/140 (2)
				2071	1019	*150-238/140.4 (2)
				2061	1014	*150-268/139.7 (2)
				2302	1133	*150-302/156.1 (2)
				2031	1000	*150-330/137.7 (2)
				2224	1095	*150-360/150.8 (2)
		6.0	36	1612	793	*150-195/109.3 (2)
				1466	721	*150-218/99.4 (2)
				1510	743	*150-238/102.4 (2)
				1614	794	*150-268/109.4 (2)
				1643	809	*150-302/111.4 (2)
				1614	794	*150-330/109.4 (2)
				1620	797	*150-360/109.8 (2)
				1218	600	*150-195/82.6 (2)
		7.3	44	1181	581	*150-218/80.1 (2)
				1248	614	*150-238/84.6 (2)
		7.3	44	1257	619	*150-268/85.2 (2)
				1196	589	*150-302/81.1 (2)
				1257	619	*150-330/85.2 (2)
				1314	647	*150-360/89.1 (2)
		9.9	59	910	448	*150-195/61.7 (2)
				953	469	*150-218/64.6 (2)
				985	485	*150-238/66.8 (2)
				937	461	*150-268/63.5 (2)
				975	480	*150-302/66.1 (2)
				885	436	*150-330/60 (2)
				947	466	*150-360/64.2 (2)
				709	349	*150-160/48.1
				655	322	*150-180/44.4
				687	338	*150-195/46.6 (2)
13.3	80	269	269	**150-142/45.1		
		494	331	**150-162/45.6		
		546	269	*150-160/37		
		510	251	*150-180/34.6		
		513	253	*150-195/34.8 (2)		
		269	263	**150-142/36.3		
18	110	471	234	**150-162/32.2		
		398	196	*150-160/27		
		376	185	*150-180/25.5		
		403	198	*150-195/27.3 (2)		

(1) Beispiel für einen Verstellantrieb mit U - Getriebe: ** 150 - 302 / 262.8



Serie: * RGAEUSpc, RGAEUSbc or RGAEZSpc, RGAEZSbc
 ** RGAEUipc, RGAEUibc or RGAEZipc, RGAEZibc

(2) Nicht in U - Bauform lieferbar



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennzahl
 n_2 - Abtriebs-Nennzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)	
		min.	max.	n_2 min.	n_2 max.		
3	1450	23	139	269	205	**150-142/28.2	
				382	188	**150-162/25.9	
		26	156	269	173	**150-142/23.8	
				335	160	**150-162/22.7	
		32	192		283	139	*150-160/19.2
					282	139	*150-180/19.1
					269	134	**150-142/18.5
					279	137	**150-162/18.9
		44	265		218	107	*150-160/14.8
					220	108	*150-180/14.9
					224	110	**150-142/15.2
					198	97	**150-162/13.4
		55	332		158	78	*150-160/10.7
					162	80	*150-180/11
					170	83	**150-128/11.5
					174	86	**150-142/11.8
		74	444		158	78	**150-162/10.7
					121	60	*150-160/8.2
					118	58	*150-180/8
					139	68	**150-128/9.4
		96	573		147	73	**150-142/10
					139	68	**150-162/9.4
					93	46	*150-160/6.3
					91	45	*150-180/6.2
		93	555		106	52	**150-128/6.8
					100	49	**150-142/7.2
					94	46	**150-162/6.4
		116	696		81	40	**150-128/5.5
					83	41	**150-142/5.6
					75	37	**150-162/5.1
		132	789		68	33	*150-160/4.6
					68	33	*150-180/4.6
					66	33	**150-128/4.5
					69	34	**150-142/4.7
		164	984		66	33	**150-162/4.5
					53	26	**150-128/3.6
53	26				**150-142/3.6		
219	1314		55	27	**150-162/3.7		
			40	20	**150-128/2.7		
			40	20	**150-142/2.8		
			41	20	**150-162/2.8		
282	1692		31	15	**150-128/2.1		
			31	15	**150-142/2.1		
			32	16	**150-162/2.2		
4	970	0.7	5.0	6978	6871	*210-330/512.8 (2)	
				9463	7063	*210-360/527.1 (2)	
		1.0	7.1	6978	4839	*210-330/361.1 (2)	
				9463	5085	*210-360/379.5 (2)	
		1.3	9.3	6978	3846	*210-330/287 (2)	
				9080	3704	*210-360/276.4 (2)	

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
4	970	1.9	13.1	6422	2620	*210-330/195.5 (2)
				6879	2806	*210-360/209.4 (2)
		2.7	18.6	4523	1845	*210-330/137.7 (2)
				4954	2021	*210-360/150.8 (2)
		3.4	23.4	3594	1466	*210-330/109.4 (2)
				3607	1471	*210-360/109.8 (2)
		4.3	30	2799	1142	*210-330/85.2 (2)
				2927	1194	*210-360/89.1 (2)
		6.0	42	1971	804	*210-330/60 (2)
				2109	860	*210-360/64.2 (2)
				8.3	57	1350
				1531	624	*210-195/46.6
				1521	620	*210-218/46.3 (2)
				1462	596	*210-238/44.5 (2)
		10.6	74	1136	463	*210-180/34.6
				1143	466	*210-195/34.8
				1225	500	*210-218/37.3 (2)
				1156	472	*210-238/35.2 (2)
		14.5	100	838	342	*210-180/25.5
				897	366	*210-195/27.3
				870	355	*210-218/26.5 (2)
				841	343	*210-238/25.6 (2)
				20	142	631
				627	256	*210-180/19.1
				627	256	*210-195/19.1
				591	241	*210-218/18 (2)
				621	253	**210-162/18.9
				28	191	486
				489	200	*210-180/14.9
				470	191	*210-195/14.3
				476	194	*210-218/14.5 (2)
				440	179	**210-162/13.4
		34	239	351	143	*210-160/10.7
				361	147	*210-180/11
				368	150	*210-195/11.2
				338	134	*210-218/10.3 (2)
		351	143	**210-162/10.7		
		269	110	*210-160/8.2		
		263	107	*210-180/8		
		276	112	*210-195/8.4		
46	320	273	111	*210-218/8.3 (2)		
		309	126	**210-162/9.4		
		59	413	207	84	*210-160/6.3
		204	83	*210-180/6.2		
		207	84	*210-195/6.3		
		220	90	*210-218/6.7 (2)		
		210	86	**210-162/6.4		
80	557	151	62	*210-160/4.6		
		151	62	*210-180/4.6		
		161	66	*210-195/4.9		

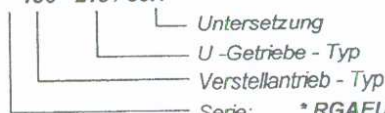


P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
4	970	80,0	557	158	64	*210-218/4.8 (2)
				167	68	**210-162/5.1
				148	60	**210-162/4.5
		99	693	121	49	**210-162/3.7
		131	916	92	37	**210-162/2.8
		167	1166	72	29	**210-162/2.2
4	1450	1.2	8.9	1828	1828	*196-195/455.5 (2)
				2385	2385	*196-218/445.5 (2)
				3072	3072	*196-238/450.3 (2)
				4231	3943	*196-268/455.3 (2)
				5507	3914	*196-302/452 (2)
				6978	4441	*196-330/512.8 (2)
				9463	4565	*196-360/527.1 (2)
				1828	1828	*196-195/340.2 (2)
				2385	2385	*196-218/359.3 (2)
		3072	3072	*196-238/355.8 (2)		
		4231	2939	*196-268/339.4 (2)		
		5507	3188	*196-302/368.1 (2)		
		6978	3127	*196-330/361.1 (2)		
		8326	3286	*196-360/379.5 (2)		
		1828	1828	*196-195/266.6 (2)		
		2385	2209	*196-218/255.1 (2)		
		3072	2246	*196-238/259.4 (2)		
		4231	2301	*196-268/265.7 (2)		
		5507	2276	*196-302/262.8 (2)		
		6297	2485	*196-330/287 (2)		
		6064	2394	*196-360/276.4 (2)		
		1828	1618	*196-195/186.8 (2)		
		2385	1503	*196-218/173.6 (2)		
		3072	1539	*196-238/177.7 (2)		
		4111	1623	*196-268/187.4 (2)		
		4204	1659	*196-302/191.6 (2)		
		4291	1694	*196-330/195.6 (2)		
		4594	1813	*196-360/209.4 (2)		
		1828	1208	*196-195/139.5 (2)		
		2385	1212	*196-218/140 (2)		
		3072	1216	*196-238/140.4 (2)		
		3065	1210	*196-268/139.7 (2)		
		3425	1352	*196-302/156.1 (2)		
		3021	1192	*196-330/137.7 (2)		
		3308	1306	*196-360/150.8 (2)		
		1828	946	*196-195/109.3 (2)		
		2181	861	*196-218/99.4 (2)		
		2246	887	*196-238/102.4 (2)		
		2400	947	*196-268/109.4 (2)		
		2444	965	*196-302/111.4 (2)		
		2400	947	*196-330/109.4 (2)		
		2409	951	*196-360/109.8 (2)		
		1812	715	*196-195/82.6 (2)		
		1757	694	*196-218/80.1 (2)		

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
4	1450	6.6	49	1856	733	*196-238/84.6 (2)
				1869	738	*196-268/85.2 (2)
				1779	702	*196-302/81.1 (2)
				1869	738	*196-330/85.2 (2)
				1955	772	*196-360/89.1 (2)
				1354	534	*196-195/61.7 (2)
		1417	559	*196-218/64.6 (2)		
		1465	578	*196-238/66.8 (2)		
		1393	550	*196-268/63.5 (2)		
		1450	572	*196-302/66.1 (2)		
		1316	520	*196-330/60 (2)		
		1408	556	*196-360/64.2 (2)		
		942	416	*196-160/48.1 (2)		
		974	384	*196-180/44.4 (2)		
		1022	403	*196-195/46.6 (2)		
		269	269	**196-142/45.1		
		494	395	**196-162/45.6		
		812	320	*196-160/37		
		759	300	*196-180/34.6		
		763	301	*196-195/34.8 (2)		
		269	269	**196-142/36.3		
		494	279	**196-162/32.2		
		592	234	*196-160/27		
		559	221	*196-180/25.5		
		599	236	*196-195/27.3 (2)		
		269	244	**196-142/28.2		
		494	224	**196-162/25.9		
		269	199	**196-142/23.8		
		476	196	**196-162/22.7		
		421	166	*196-160/19.2		
		419	165	*196-180/19.1		
		269	160	**196-142/18.5		
		415	164	**196-162/18.9		
		325	128	*196-160/14.8		
		327	129	*196-180/14.9		
		269	132	**196-142/15.2		
294	116	**196-162/13.4				
235	93	*196-160/10.7				
241	95	*196-180/11				
252	99	**196-128/11.5				
259	102	**196-142/11.8				
235	93	**196-162/10.7				
180	71	*196-160/8.2				
175	69	*196-180/8				
206	81	**196-128/9.4				
219	87	**196-142/10				
206	81	**196-162/9.4				
138	54	*196-160/6.3				
136	54	*196-180/6.2				
149		**196-128/6.8				

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

** 196 - 218 / 80.1



Untersetzung

U-Getriebe - Typ

Verstellantrieb - Typ

Serie: * RGAEUSpc, RGAEUSbc or RGAEZSp, RGAEZSbc

** RGAEUp, RGAEUlc or RGAEZlp, RGAEZlbc

(2) Nicht in U - Bauform lieferbar



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nennzahl
 n_2 - Abtriebs-Nennzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
4	1450	86	640	158	62	**196-142/7.2
				140	55	**196-162/6.4
		103	769	121	48	**196-128/5.5
				123	49	**196-142/5.6
				112	44	**196-162/5.1
		118	882	101	40	*196-160/4.6
				101	40	*196-180/4.6
				99	39	**196-128/4.5
				103	41	**196-142/4.7
		147	1103	99	39	**196-162/4.5
				79	31	**196-128/3.6
				81	32	**196-142/3.7
		196	1470	81	32	**196-162/3.7
				59	23	**196-128/2.7
				61	24	**196-142/2.8
		252	1890	61	24	**196-162/2.8
				46	18	**196-128/2.1
				46	18	**196-142/2.1
				48	19	**196-162/2.2
				0.7	5.0	6978
9463	9463					*210-360/527.1 (2)
1.0	7.1	6978	6651	*210-330/361.1 (2)		
		9463	6990	*210-360/379.5 (2)		
1.3	9.3	6978	5286	*210-330/287 (2)		
		9080	5091	*210-360/276.4 (2)		
1.9	13.1	6422	3603	*210-330/195.6 (2)		
		6879	3857	*210-360/209.4 (2)		
2.7	18.6	4523	2536	*210-330/137.7 (2)		
		4954	2778	*210-360/150.8 (2)		
3.4	23.4	3594	2015	*210-330/109.4 (2)		
		3607	2022	*210-360/109.8 (2)		
4.3	30	2799	1569	*210-330/85.2 (2)		
		2927	1641	*210-360/89.1 (2)		
6.0	42	1971	1105	*210-330/60 (2)		
		2109	1182	*210-360/64.2 (2)		
8.3	57	1256	818	*210-180/44.4		
		1531	858	*210-195/46.6		
		1521	852	*210-218/46.3 (2)		
		1462	820	*210-238/44.5 (2)		
10.6	74	1136	637	*210-180/34.6		
		1143	641	*210-195/34.8		
		1225	687	*210-218/37.3 (2)		
		1156	648	*210-238/35.2 (2)		
14.5	100	838	470	*210-180/25.5		
		897	503	*210-195/27.3		
		870	488	*210-218/26.5 (2)		
		841	471	*210-238/25.6 (2)		
20	142	631	354	*210-160/19.2		
		627	352	*210-180/19.1		
		627	352	*210-195/19.1		

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
5,5	970	20	142	591	331	*210-218/18 (2)
				494	348	**210-162/18.9
		28	191	486	272	*210-160/14.8
				489	274	*210-180/14.9
				470	263	*210-195/14.3
				476	267	*210-218/14.5 (2)
				440	247	**210-162/13.4
		34	239	351	197	*210-160/10.7
				361	203	*210-180/11
				368	206	*210-195/11.2
				338	190	*210-218/10.3 (2)
				351	197	**210-162/10.7
		46	320	269	151	*210-160/8.2
				263	147	*210-180/8
				276	155	*210-195/8.4
				273	153	*210-218/8.3 (2)
				309	173	**210-162/9.4
		59	413	207	116	*210-160/6.3
				204	114	*210-180/6.2
				207	116	*210-195/6.3
220	123			*210-218/6.7 (2)		
210	118			**210-162/6.4		
80	557	151	85	*210-160/4.6		
		151	85	*210-180/4.6		
		161	90	*210-195/4.9		
80,0	557	158	88	*210-218/4.8 (2)		
		167	94	**210-162/5.1		
		148	83	**210-162/4.5		
99	693	121	68	**210-162/3.7		
		131	916	**210-162/2.8		
		167	1166	**210-162/2.2		
5,5	1450	1.1	7.5	6978	6318	*210-330/512.8 (2)
				9463	6494	*210-360/527.1 (2)
		1.5	10.6	6978	4449	*210-330/361.1 (2)
				9463	4675	*210-360/379.5 (2)
		2.0	13.8	6978	3536	*210-330/287 (2)
				9080	3405	*210-360/276.4 (2)
		2.8	19.6	6422	2410	*210-330/195.6 (2)
				6879	2580	*210-360/209.4 (2)
		4.0	28	4523	1696	*210-330/137.7 (2)
				4954	1858	*210-360/150.8 (2)
		5.0	35	3594	1349	*210-330/109.4 (2)
				3607	1353	*210-360/109.8 (2)
		6.4	45	2799	1050	*210-330/85.2 (2)
				2927	1098	*210-360/89.1 (2)
		9.2	64	1971	739	*210-330/60 (2)
				2109	791	*210-360/64.2 (2)
		12.3	86	1256	547	*210-180/44.4
				1531	574	*210-195/46.6
				1521	570	*210-218/46.3 (2)

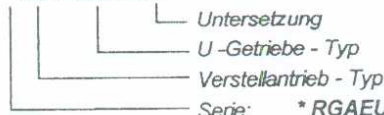


P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
5,5	1450	12.3	86	1462	548	*210-238/44.5 (2)		
				1136	426	*210-180/34.6		
		16	110	1143	429	*210-195/34.8		
				1225	459	*210-218/37.3 (2)		
				1156	434	*210-238/35.2 (2)		
				838	314	*210-180/25.5		
		22	150	897	336	*210-195/27.3		
				870	326	*210-218/26.5 (2)		
				841	315	*210-238/25.6 (2)		
				631	236	*210-160/19.2		
		31	213	627	235	*210-180/19.1		
				627	235	*210-195/19.1		
				591	222	*210-218/18 (2)		
				494	233	**210-162/18.9		
		41	286	486	182	*210-160/14.8		
				489	183	*210-180/14.9		
				470	176	*210-195/14.3		
				476	179	*210-218/14.5 (2)		
		53	372	440	165	**210-162/13.4		
				351	131	*210-160/10.7		
				361	135	*210-180/11		
				368	138	*210-195/11.2		
		69	479	338	127	*210-218/10.3 (2)		
				351	132	**210-162/10.7		
				269	101	*210-160/8.2		
				263	98	*210-180/8		
		88	619	276	103	*210-195/8.4		
				273	102	*210-218/8.3 (2)		
				309	116	**210-162/9.4		
				207	78	*210-160/6.3		
		122	852	204	76	*210-180/6.2		
				207	78	*210-195/6.3		
				220	82	*210-218/6.7 (2)		
				210	79	**210-162/6.4		
		148	1037	151	56	*210-160/4.6		
				151	56	*210-180/4.6		
				161	60	*210-195/4.9		
				158	59	*210-218/4.8 (2)		
		196	1370	167	63	**210-162/5.1		
				148	55	**210-162/4.5		
				121	45	**210-162/3.7		
				92	34	**210-162/2.8		
		7,5	970	8.3	53	2176	1157	*250-218/46.3
						2091	1112	*250-238/44.5
						2115	1125	*250-268/45
						2068	1100	*250-302/44 (2)
		11	76	1753	932	*250-218/37.3		
				1654	880	*250-238/35.2		
1574	837			*250-268/33.5 (2)				

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)
		min.	max.	n ₂ min.	n ₂ max.	
7,5	970	11	76	1687	897	*250-302/35.9 (2)
				1245	662	*250-218/26.5
		15	100	1203	640	*250-238/25.6
				1231	655	*250-268/26.2 (2)
				1203	640	*250-302/25.6 (2)
				898	477	*250-180/19.1
		21	145	898	477	*250-195/19.1
				846	450	*250-218/18
				827	440	*250-238/17.6
				700	372	*250-180/14.9
		27	184	672	357	*250-195/14.3
				681	362	*250-218/14.5
				653	347	*250-238/13.9
				517	275	*250-180/11
		37	254	526	280	*250-195/11.2
				484	257	*250-218/10.3
				475	252	*250-238/10.1
				376	200	*250-180/8
		44	309	395	210	*250-195/8.4
				390	207	*250-218/8.3
				395	210	*250-238/8.4
				291	155	*250-180/6.2
		59	413	296	157	*250-195/6.3
				315	167	*250-218/6.7
310	165			*250-238/6.6		
216	115			*250-180/4.6		
80	557	230	122	*250-195/4.9		
		225	120	*250-218/4.8		
		225	120	*250-238/4.8		
		6978	6978	*210-330/512,8 (2)		
7,5	1450	1.1	7.5	9463	8855	*210-360/527.1 (2)
				6978	6066	*210-330/361.1 (2)
		1.5	10.6	9463	6375	*210-360/379.5 (2)
				9428	4821	*210-330/287 (2)
		2.0	13.8	9080	4643	*210-360/276.4 (2)
				6422	3286	*210-330/195.6 (2)
		2.8	19.6	6879	3518	*210-360/209.4 (2)
				4523	2313	*210-330/137.7 (2)
		4.0	28	4954	2533	*210-360/150.8 (2)
				3594	1838	*210-330/109.4 (2)
		5.0	35	3607	1844	*210-360/109.8 (2)
				2799	1431	*210-330/85.2 (2)
		6.4	45	2927	1497	*210-360/89.1 (2)
				1971	1008	*210-330/60 (2)
		9.2	64	2109	1078	*210-360/64.2 (2)
				1256	746	*210-180/44.4
		12.3	86	1531	783	*210-195/46.6
				1521	778	*210-218/46.3 (2)
				1462	747	*210-238/44.5 (2)
				1136	581	*210-180/34.6

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

****130 - 128 / 18.1**



Untersetzung

U - Getriebe - Typ

Verstellantrieb - Typ

Serie:

* RGAEUSpc, RGAEUSbc or RGAEZSpc, RGAEZSbc

** RGAEUipc, RGAEUibc or RGAEZipc, RGAEZibc

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:



M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nenn Drehzahl
 n_2 - Abtriebs-Nenn Drehzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
7,5	1450	16	110	1143	584	*210-195/34.8
				1225	626	*210-218/37.3 (2)
				1156	591	*210-238/35.2 (2)
		22	150	838	428	*210-180/25.5
				897	458	*210-195/27.3
				870	445	*210-218/26.5 (2)
				841	430	*210-238/25.6 (2)
		31	213	631	322	*210-160/19.2
				627	321	*210-180/19.1
				627	321	*210-195/19.1
				591	302	*210-218/18 (2)
				494	317	**210-162/18.9
		41	286	486	248	*210-160/14.8
				489	250	*210-180/14.9
				470	240	*210-195/14.3
				476	243	*210-218/14.5 (2)
				440	225	**210-162/13.4
		53	372	351	180	*210-160/10.7
				361	185	*210-180/11
				368	188	*210-195/11.2
				338	173	*210-218/10.3 (2)
				351	180	**210-162/10.7
		69	479	269	138	*210-160/8.2
				263	134	*210-180/8
276	141			*210-195/8.4		
273	139			*210-218/8.3 (2)		
309	158			**210-162/9.4		
88	619	207	106	*210-160/6.3		
		204	104	*210-180/6.2		
		207	106	*210-195/6.3		
		220	112	*210-218/6.7 (2)		
		210	107	**210-162/6.4		
122	852	151	77	*210-160/4.6		
		151	77	*210-180/4.6		
		161	82	*210-195/4.9		
		158	80	*210-218/4.8 (2)		
		167	85	**210-162/5.1		
		148	75	**210-162/4.5		
148	1037	121	62	**210-162/3.7		
196	1370	92	74	**210-162/2.8		
249	1743	72	37	**210-162/2.2		
11	970	7.8	62	2531	1574	*280-218/46.3
				3259	1513	*280-238/44.5
				3420	1530	*280-268/45 (2)
				3344	1496	*280-302/44 (2)
		10.5	82	2531	1268	*258-218/37.3
				2675	1197	*280-238/35.2
				2546	1139	*280-268/33.5 (2)
				2728	1220	*280-302/35.9 (2)
		14	107	2014	901	*250-218/26.5

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
11	970	14	107	1945	870	*280-238/25.6
				1991	891	*280-268/26.2 (2)
				1945	870	*280-302/25.6 (2)
		20	156	1256	649	*280-180/19.1
				1451	649	*280-195/19.1
				1368	612	*280-218/18
				1337	598	*280-238/17.6
				1132	506	*280-180/14.9
		25	197	1087	486	*280-195/14.3
				1102	793	*280-218/14.5
				1056	472	*280-238/13.9
				836	374	*280-180/11
		34	271	851	381	*280-195/11.2
				783	350	*280-218/10.3
				767	343	*280-238/10.1
		43	343	608	272	*280-180/8
				638	285	*280-195/8.4
				631	282	*280-218/8.3
				638	285	*280-238/8.4
		56	442	471	211	*280-180/6.2
				479	214	*280-195/6.3
				509	228	*280-218/6.7
				501	224	*280-238/6.6
				349	156	*280-180/4.6
75	596	372	166	*280-195/4.9		
		365	163	*280-218/4.8		
		365	163	*280-238/4.8		
		2176	1157	*250-218/46.3		
11	1450	13	87	2091	1112	*250-238/44.5
				2115	1125	*250-268/45 (2)
				2068	1100	*250-302/44 (2)
				1753	932	*250-218/37.3
		17	114	1654	880	*250-238/35.2
				1574	837	*250-268/33.5 (2)
				1687	897	*250-302/35.9 (2)
				1245	662	*250-218/26.5
		22	149	1203	640	*250-238/25.6
				1231	655	*250-268/26.2 (2)
				1203	640	*250-302/25.6 (2)
				898	477	*250-180/19.1
31	218	898	477	*250-195/19.1		
		846	450	*250-218/18		
		827	440	*250-238/17.6		
		700	372	*250-180/14.9		
40	276	672	357	*250-195/14.3		
		681	362	*250-218/14.5		
		653	347	*250-238/13.9		
		517	275	*250-180/11		
54	379	526	280	*250-195/11.2		
		484	257	*250-218/10.3		

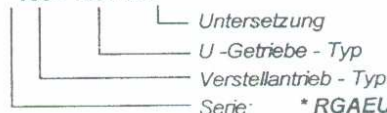


P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
11	1450	54	379	475	252	*250-238/10.1		
				69	479	376	200	*250-180/8
						395	210	*250-195/8.4
						390	207	*250-218/8.3
						395	210	*250-238/8.4
		88	618	291	155	*250-180/6.2		
				296	157	*250-195/6.3		
				315	167	*250-218/6.7		
				310	165	*250-238/6.6		
		119	834	216	115	*250-180/4.6		
				230	122	*250-195/4.9		
				225	120	*250-218/4.8		
				225	120	*250-238/4.8		
				5	970	8.7	56	4503
		4620	2288	*300-302/44				
5386	2667	*300-330/51.3 (2)						
5418	2683	*300-360/51.6 (2)						
11.5	73	3517	1742	*300-268/33.5				
		3769	1867	*300-302/35.9 (2)				
		3790	1877	*300-330/36.1 (2)				
		3895	1929	*300-360/37.1 (2)				
15	94	2751	1362	*300-268/26.2				
		2688	1331	*300-302/25.6 (2)				
		3013	1492	*300-330/28.7 (2)				
		2835	1404	*300-360/27				
22	140	1890	936	*300-218/18				
		1848	915	*300-238/17.6				
		1942	962	*300-268/18.5				
28	179	1522	754	*300-218/14.5				
		1459	723	*300-238/13.9				
		1449	717	*300-268/13.8				
38	244	1081	535	*300-218/10.3				
		1060	525	*300-238/10.1				
		1134	561	*300-268/10.8				
46	298	871	431	*300-218/8.3				
		882	437	*300-238/8.4				
		882	437	*300-268/8.4				
60	392	703	192	*300-218/6.7				
		693	343	*300-238/6.6				
		661	327	*300-268/6.3				
79	515	504	249	*300-218/4.8				
		504	249	*300-238/4.8				
		514	255	*300-268/4.9				
15	1450	12	93	2531		1435	*280-218/46.3	
				3259		1379	*280-238/44.5	
				3420		1395	*280-268/45	
				3344		1364	*280-302/44 (2)	
		16	122	2531		1156	*280-218/37.3	
				2675	1091	*280-238/35.2		
				2546	1038	*280-268/33.5		

P kW	n ₁ min ⁻¹	n ₂ (min ⁻¹)		M ₂ max. (Nm)		Typ (1)		
		min.	max.	n ₂ min.	n ₂ max.			
15	1450	16	122	2728	1113	*280-302/35.9 (2)		
				20	160	2014	821	*280-218/26.5
						1945	793	*280-238/25.6
						1991	812	*280-268/26.2 (2)
						1945	793	*280-302/25.6 (2)
		29	233	1256	592	*280-180/19.1		
				1451	592	*280-195/19.1		
				1368	558	*280-218/18		
				1337	545	*280-238/17.6		
				1132	462	*280-180/14.9		
		37	295	1087	443	*280-195/14.3		
				1102	449	*280-218/14.5		
				1056	431	*280-238/13.9		
				836	341	*280-180/11		
				851	347	*280-195/11.2		
		64	512	783	319	*280-218/10.3		
				767	313	*280-238/10.1		
				608	248	*280-180/8		
				638	260	*280-195/8.4		
				631	257	*280-218/8.3		
83	661	638	260	*280-238/8.4				
		471	192	*280-180/6.2				
		479	195	*280-195/6.3				
		509	208	*280-218/6.7				
		501	204	*280-238/6.6				
112	891	349	142	*280-180/4.6				
		372	152	*280-195/4.9				
		365	149	*280-218/4.8				
		365	149	*280-238/4.8				
		18,5	970	8.4	58	5485	2728	*350-302/44
6205	3180	*350-330/51.3 (2)						
10.3	71	5485		2225	*350-302/35.9			
		5956		2238	*350-330/36.1 (2)			
14.5	100	4224		1587	*350-302/25.6			
		4735		1779	*350-330/28.7 (2)			
20	138	3052		1147	*350-268/18.5			
		3085		1159	*350-302/18.7			
27	186	2277		855	*350-268/13.8			
		2508		942	*350-302/15.2			
34	237	1782		669	*350-268/10.8			
		1798		676	*350-302/10.9			
47	324	1386		521	*350-268/8.4			
		1303		490	*350-302/7.9			
58	407	1039		390	*350-268/6.3			
		1056		397	*350-302/6.4			
80	557	808		304	*350-268/4.9			
		759		285	*350-302/4.6			
18,5	1450	13		84	4503	1935	*300-268/45	
					4620	1892	*300-302/44 (2)	
			5386		2206	*300-330/51.3 (2)		

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

****130 - 128 / 18.1**



Untersetzung

U-Getriebe - Typ

Verstellantrieb - Typ

Serie:

* RGAEUSpc, RGAEUSbc or RGAEZSpC, RGAEZSbc

** RGAEUipc, RGAEUibc or RGAEZipc, RGAEZibc

(2) Nicht in U - Bauform lieferbar



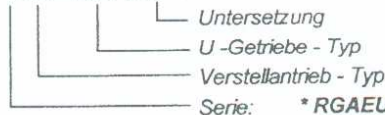
M_2 - Abtriebs-Drehmoment
 n_1 - Motor-Nenn Drehzahl
 n_2 - Abtriebs-Nenn Drehzahl
 P - Motorleistung

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
18,5	1450	13	84	5418	2219	*300-360/51.6 (2)
				3517	1440	*300-268/33.5
		17	110	3769	1544	*300-302/35.9 (2)
				3790	1552	*300-330/36.1 (2)
				3895	1595	*300-360/37.1 (2)
				2751	1126	*300-268/26.2
		22	144	2688	1101	*300-302/25.6(2)
				3013	1195	*300-330/28.7 (2)
				2835	1161	*300-360/27 (2)
				1890	774	*300-218/18
		33	210	1848	757	*300-238/17.6
				1942	795	*300-268/18.5
				1522	623	*300-218/14.5
		42	268	1459	598	*300-238/13.9
				1449	593	*300-268/13.8
				1081	443	*300-218/10.3
		57	366	1060	434	*300-238/10.1
				1134	464	*300-268/10.8
				871	357	*300-218/8.3
		69	445	882	361	*300-238/8.4
				882	361	*300-268/8.4
				703	288	*300-218/6.7
		90	587	693	284	*300-238/6.6
				661	271	*300-268/6.3
504	206			*300-218/4.8		
119	770	504	206	*300-238/4.8		
		514	211	*300-268/4.9		
		5485	3256	*350-302/44		
22	970	8.4	58	6205	3796	*350-330/51.3 (2)
				5485	2656	*350-302/35.9
		10.3	71	5956	2671	*350-330/36.1 (2)
				4224	1894	*350-302/25.6
		14.5	100	4735	2124	*350-330/28.7 (2)
				3052	1369	*350-268/18.5
		20	138	3085	1384	*350-302/18.7
				2277	1021	*350-268/13.8
		27	186	2508	1125	*350-302/15.2
				1782	799	*350-268/10.8
		34	237	1798	806	*350-302/10.9
				1386	621	*350-268/8.4
		47	324	1303	584	*350-302/7.9
				1039	466	*350-268/6.3
		58	407	1056	473	*350-302/6.4
				808	362	*350-268/4.9
		80	557	759	340	*350-302/4.6
				4503	2295	*300-268/45
22	1450	13	84	4620	2244	*300-302/44 (2)
				5386	2616	*300-330/51.3 (2)
				5418	2631	*300-360/51.6 (2)
				3517	1788	*300-268/33.5

P kW	n_1 min ⁻¹	n_2 (min ⁻¹)		M_2 max. (Nm)		Typ (1)
		min.	max.	n_2 min.	n_2 max.	
22	1450	17	110	3769	1831	*300-302/35.9 (2)
				3790	1841	*300-330/36.1 (2)
				3895	1892	*300-360/37.1 (2)
		22	144	2751	1336	*300-268/26.2
				2688	1305	*300-302/25.6(2)
				3013	1464	*300-330/28.7 (2)
				2835	1377	*300-360/27 (2)
		33	210	1890	918	*300-218/18
				1848	897	*300-238/17.6
				1942	943	*300-268/18.5
		42	268	1522	739	*300-218/14.5
				1459	709	*300-238/13.9
				1449	704	*300-268/13.8
		57	366	1081	525	*300-218/10.3
				1060	515	*300-238/10.1
				1134	551	*300-268/10.8
		69	445	871	423	*300-218/8.3
				882	428	*300-238/8.4
				882	428	*300-268/8.4
		90	587	703	342	*300-218/6.7
				693	336	*300-238/6.6
				661	321	*300-268/6.3
		119	770	504	245	*300-218/4.8
				504	245	*300-238/4.8
514	250			*300-268/4.9		
30	1450	12.5	87	5485	2948	*350-302/44
				6205	3437	*350-330/51.3 (2)
		15	106	5485	2405	*350-302/35.9
				5956	2419	*350-330/36.1 (2)
		22	149	4224	1715	*350-302/25.6
				4735	1923	*350-330/28.7 (2)
		30	207	3052	1239	*350-268/18.5
				3085	1253	*350-302/18.7
		40	278	2277	924	*350-268/13.8
				2508	1018	*350-302/15.2
		51	355	1782	723	*350-268/10.8
				1798	730	*350-302/10.9
		70	485	1386	563	*350-268/8.4
				1303	529	*350-302/7.9
		87	608	1039	422	*350-268/6.3
				1056	428	*350-302/6.4
		119	834	808	328	*350-268/4.9
				759	308	*350-302/4.6

(1) Beispiel für einen Verstellantrieb mit U - Getriebe:

****130 - 128 / 18.1**



Untersetzung

U -Getriebe - Typ

Verstellantrieb - Typ

Serie: * RGAEUSpc, RGAEUSbc or RGAEZSpC, RGAEZSbc

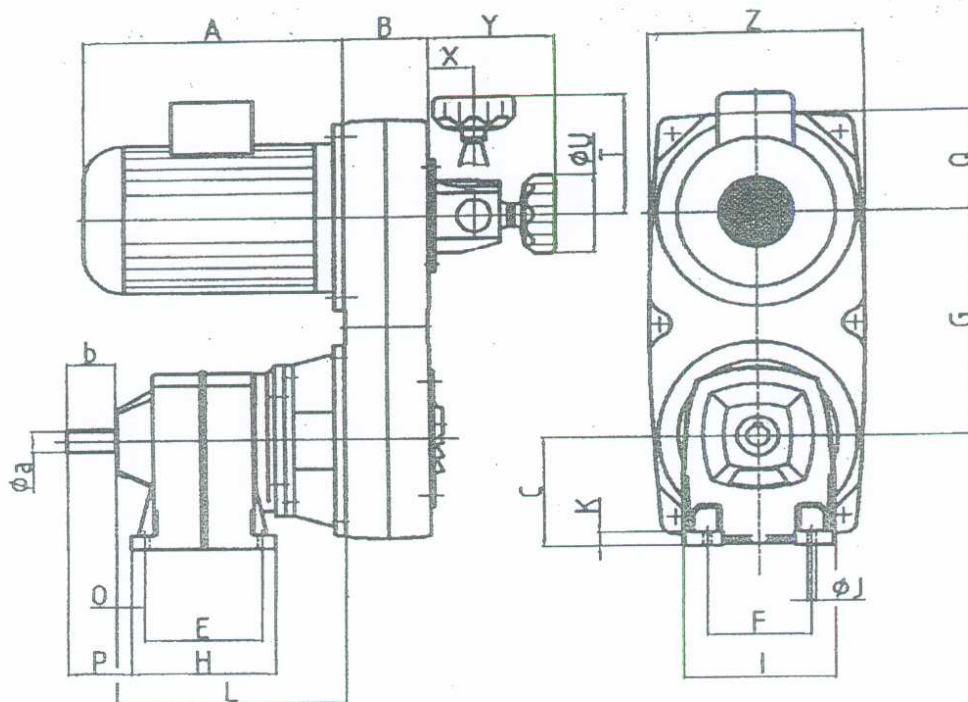
** RGAEUpC, RGAEUbc or RGAEZIpC, RGAEZlbc

(2) Nicht in U - Bauform lieferbar



ABMESSUNGEN (mm)

erie RGAEUIPC



Typ	Gewicht Kg	A	B	C	E	F	G	H	I	J	K	L	O	P	Q	T	U	X	Y	Z	a*	b
180-84/71	15.5	213	58	84	88	78	187	108	112	7	11	213	14	38	90	-	70	-	100	170	16	34
180-102/71	18.5	213	58	102	106	100	187	134	142	9	13	198	20	46	90	-	70	-	100	170	19	40
180-128/71	23	213	58	128	126	118	187	160	170	11	16	214	24	57	90	-	70	-	100	170	24	50
30-102/80	28	247	88	102	106	100	246	134	142	9	13	255	20	46	107	103	70	59	113	220	19	40
30-128/80	34.5	247	88	128	126	118	246	160	170	11	16	245	24	57	107	103	70	59	113	220	24	50
30-142/80	39.5	247	88	142	145	130	246	179	186	11	18	263	35	78	107	103	70	59	113	220	28	60
30-162/80	51.5	247	88	162	205	160	246	245	212	14	21	328	40	100	107	103	70	59	113	220	38	80
30-102/90S	22	258	88	102	106	100	246	134	142	9	13	255	14	46	107	103	70	59	113	220	19	40
30-128/90S	38	258	88	128	126	118	246	160	170	11	16	262	20	57	107	103	70	59	113	220	24	50
30-142/90S	43	258	88	142	145	130	246	179	186	11	18	280	24	78	107	103	70	59	113	220	28	60
30-162/90S	55	258	88	162	205	160	246	245	212	14	21	328	35	100	107	103	70	59	113	220	38	80
30-102/90L	34	260	88	102	106	100	246	134	142	9	13	255	20	46	107	103	70	59	113	220	19	40
30-128/90L	40	260	88	128	126	118	246	160	170	11	16	262	24	57	107	103	70	59	113	220	24	50
30-142/90L	45	260	88	142	145	130	246	179	186	11	18	280	35	78	107	103	70	59	113	220	28	60
30-162/90L	57	260	88	162	205	160	246	245	212	14	21	328	40	100	107	103	70	59	113	220	38	80
150-128/100L	58	306	110	128	126	118	295	160	170	11	16	291	24	57	130	157	105	60	162	270	24	50
150-142/100L	64	306	110	142	145	130	295	179	186	11	18	327	35	78	130	157	105	60	162	270	28	60
150-162/100L	75	306	110	162	205	160	295	245	212	14	21	336	40	100	130	157	105	60	162	270	38	80
150-128/112	64	344	110	128	126	118	295	160	170	11	16	291	24	57	130	157	105	60	162	270	24	50
150-142/112	70	344	110	142	145	130	295	179	186	11	18	327	35	78	130	157	105	60	162	270	28	60
150-162/112	81	344	110	162	205	160	295	245	212	14	21	336	40	100	130	157	105	60	162	270	38	80
196-128/112	64	344	110	128	126	118	295	160	170	11	16	291	24	57	130	157	105	60	162	270	24	50
196-142/112	70	344	110	142	145	130	295	179	186	11	18	327	35	78	130	157	105	60	162	270	28	60
196-162/112	81	344	110	162	205	160	295	245	212	14	21	336	40	100	130	157	105	60	162	270	38	80
210-162/132S	111	378	140	162	205	160	345	245	212	14	21	435	40	100	160	157	105	60	162	320	38	80
210-162/132M	124	421	140	162	205	160	345	245	212	14	21	435	40	100	160	157	105	60	162	320	38	80

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

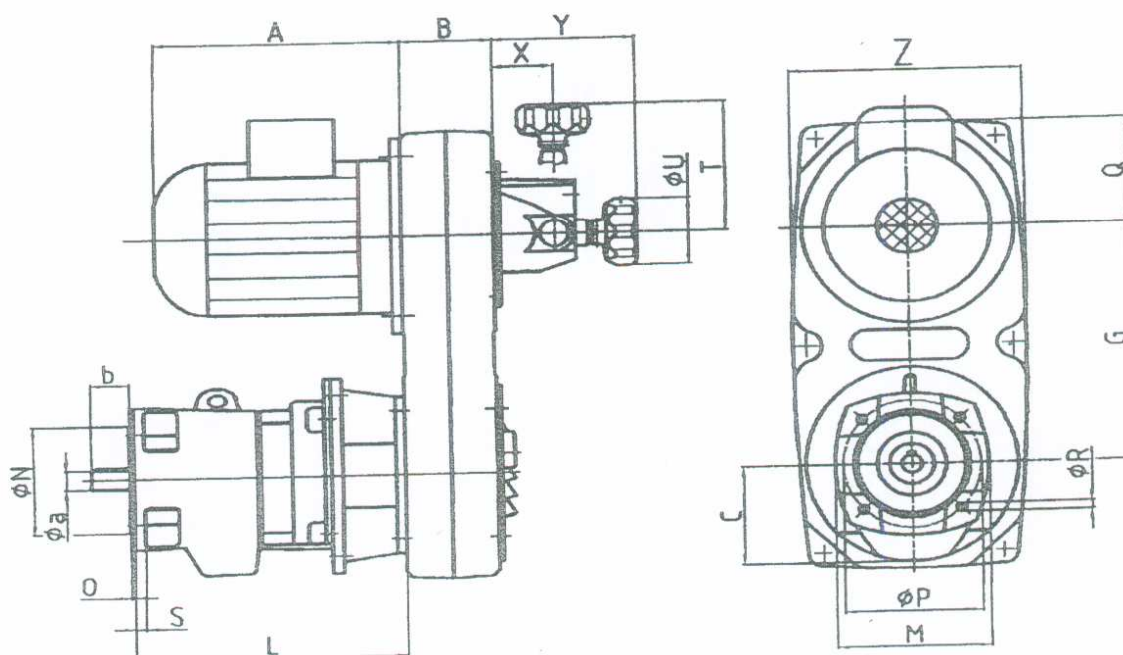
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEUIBC



Typ	Gewicht Kg	A	B	C	G	L	M	N	O	P	Q	R	S	T	U	X	Y	Z	a*	b
080-84/71	15	213	58	78	187	213	110	80	3	100	90	7	8	-	70	-	100	170	16	34
080-102/71	18	213	58	100	187	198	145	110	3,5	130	90	9	10	-	70	-	100	170	19	40
080-128/71	22	213	58	128	187	214	172	130	3,5	165	90	11	10	-	70	-	100	170	24	50
130-102/80	27.5	247	88	100	246	255	145	110	3	130	107	9	10	103	70	59	113	220	19	40
130-128/80	33.5	247	88	128	246	245	172	130	3,5	165	107	11	10	103	70	59	113	220	24	50
130-142/80	38.5	247	88	140	246	263	190	130	3,5	165	107	11	10	103	70	59	113	220	28	60
130-162/80	48.5	247	88	160	246	328	216	180	4	215	107	14	12	103	70	59	113	220	38	80
130-102/90S	21.5	258	88	100	246	255	145	110	3	130	107	9	10	103	70	59	113	220	19	40
130-128/90S	37	258	88	128	246	262	172	130	3,5	165	107	11	10	103	70	59	113	220	24	50
130-142/90S	42	258	88	140	246	280	190	130	3,5	165	107	11	10	103	70	59	113	220	28	60
130-162/90S	52	258	88	160	246	328	216	180	4	215	107	14	12	103	70	59	113	220	38	80
130-102/90L	33.5	260	88	100	246	255	145	110	3	130	107	9	10	103	70	59	113	220	19	40
130-128/90L	39	260	88	128	246	262	172	130	3,5	165	107	11	10	103	70	59	113	220	24	50
130-142/90L	44	260	88	140	246	280	190	130	3,5	165	107	11	10	103	70	59	113	220	28	60
130-162/90L	54	260	88	160	246	328	216	180	4	215	107	14	12	103	70	59	113	220	38	80
150-128/100L	57	306	110	128	295	291	172	130	3,5	165	130	11	10	157	105	60	162	270	24	50
150-142/100L	63	306	110	140	295	327	190	130	3,5	165	130	11	10	157	105	60	162	270	28	60
150-162/100L	72	306	110	160	295	336	216	180	4	215	130	14	12	157	105	60	162	270	38	80
150-128/112	63	344	110	128	295	291	172	130	3,5	165	130	11	10	157	105	60	162	270	24	50
150-142/112	69	344	110	140	295	327	190	130	3,5	165	130	11	10	157	105	60	162	270	28	60
150-162/112	78	344	110	160	295	336	216	180	4	215	130	14	12	157	105	60	162	270	38	80
196-128/112	63	344	110	128	295	291	172	130	3,5	165	130	11	10	157	105	60	162	270	24	50
196-142/112	69	344	110	140	295	327	190	130	3,5	165	130	11	10	157	105	60	162	270	28	60
196-162/112	78	344	110	160	295	336	216	180	4	215	130	14	12	157	105	60	162	270	38	80
210-162/132S	108	378	140	160	345	435	216	180	4	215	160	14	12	157	105	60	162	320	38	80
210-162/132M	121	421	140	160	345	435	216	180	4	215	160	14	12	157	105	60	162	320	38	80

* Wellenabmessungen auf Seite 0.11

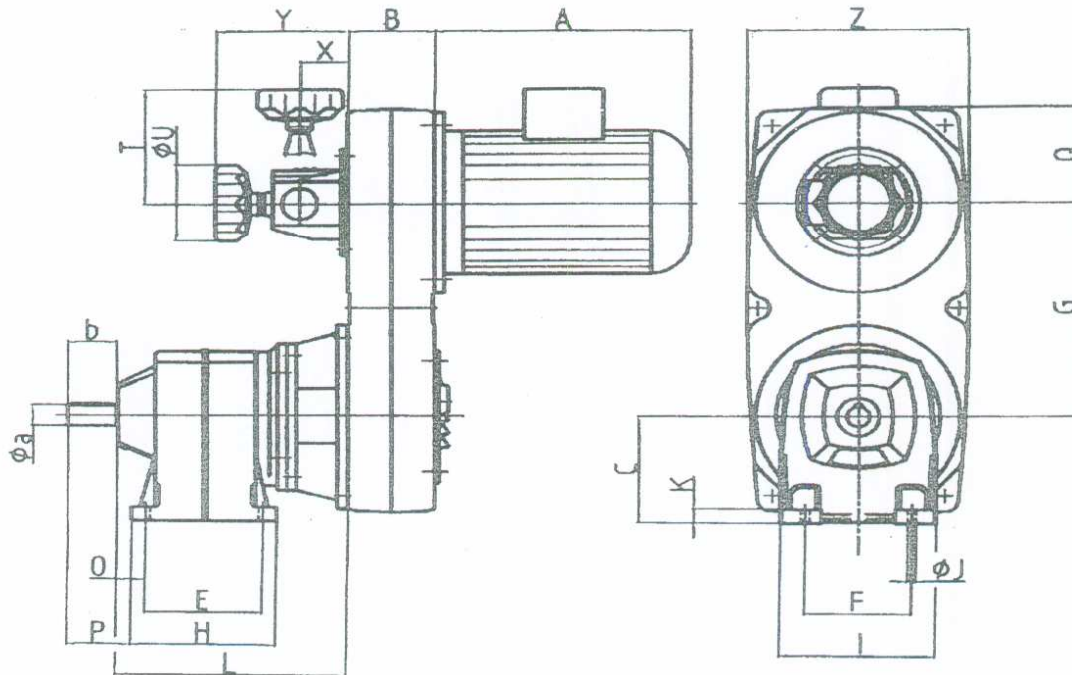
Die Gewichte in den Tabellen stellen ca. Gewichte dar

Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10

ABMESSUNGEN (mm)

Serie RGAEZIPC



Typ	Gewicht Kg	A	B	C	E	F	G	H	I	J	K	L	O	P	Q	T	U	X	Y	Z	a*	b
080-84/71	15.5	213	58	84	88	78	187	108	112	7	11	213	14	38	90	-	70	-	100	170	16	34
080-102/71	18.5	213	58	102	106	100	187	134	142	9	13	198	20	46	90	-	70	-	100	170	19	40
080-128/71	23	213	58	128	126	118	187	160	170	11	16	214	24	57	90	-	70	-	100	170	24	50
130-102/80	28	247	88	102	106	100	246	134	142	9	13	255	20	46	107	103	70	59	113	220	19	40
130-128/80	34.5	247	88	128	126	118	246	160	170	11	16	245	24	57	107	103	70	59	113	220	24	50
130-142/80	39.5	247	88	142	145	130	246	179	186	11	18	263	35	78	107	103	70	59	113	220	28	60
130-162/80	51.5	247	88	162	205	160	246	245	212	14	21	328	40	100	107	103	70	59	113	220	38	80
130-102/90S	22	258	88	102	106	100	246	134	142	9	13	255	20	46	107	103	70	59	113	220	19	40
130-128/90S	38	258	88	128	126	118	246	160	170	11	16	262	20	57	107	103	70	59	113	220	24	50
130-142/90S	43	258	88	142	145	130	246	179	186	11	18	280	24	78	107	103	70	59	113	220	28	60
130-162/90S	55	258	88	162	205	160	246	245	212	14	21	328	35	100	107	103	70	59	113	220	38	80
130-102/90L	34	260	88	102	106	100	246	134	142	9	13	255	20	46	107	103	70	59	113	220	19	40
130-128/90L	40	260	88	128	126	118	246	160	170	11	16	262	24	57	107	103	70	59	113	220	24	50
130-142/90L	45	260	88	142	145	130	246	179	186	11	18	280	35	78	107	103	70	59	113	220	28	60
130-162/90L	57	260	88	162	205	160	246	245	212	14	21	328	40	100	107	103	70	59	113	220	38	80
150-128/100L	58	306	110	128	126	118	295	160	170	11	16	291	24	57	130	157	105	60	162	270	24	50
150-142/100L	64	306	110	142	145	130	295	179	186	11	18	322	35	78	130	157	105	60	162	270	28	60
150-162/100L	75	306	110	162	205	160	295	245	212	14	21	331	40	100	130	157	105	60	162	270	38	80
150-128/112	64	344	110	128	126	118	295	160	170	11	16	291	24	57	130	157	105	60	162	270	24	50
150-142/112	70	344	110	142	145	130	295	179	186	11	18	322	35	78	130	157	105	60	162	270	28	60
150-162/112	81	344	110	162	205	160	295	245	212	14	21	331	40	100	130	157	105	60	162	270	38	80
196-128/112	64	344	110	128	126	118	295	160	170	11	16	291	24	57	130	157	105	60	162	270	24	50
196-142/112	70	344	110	142	145	130	295	179	186	11	18	322	35	78	130	157	105	60	162	270	28	60
196-162/112	81	344	110	162	205	160	295	245	212	14	21	331	40	100	130	157	105	60	162	270	38	80
210-162/132S	111	378	140	162	205	160	345	245	212	14	21	435	40	100	160	157	105	60	162	320	38	80
210-162/132M	124	421	140	162	205	160	345	245	212	14	21	435	40	100	160	157	105	60	162	320	38	80

* Weitenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

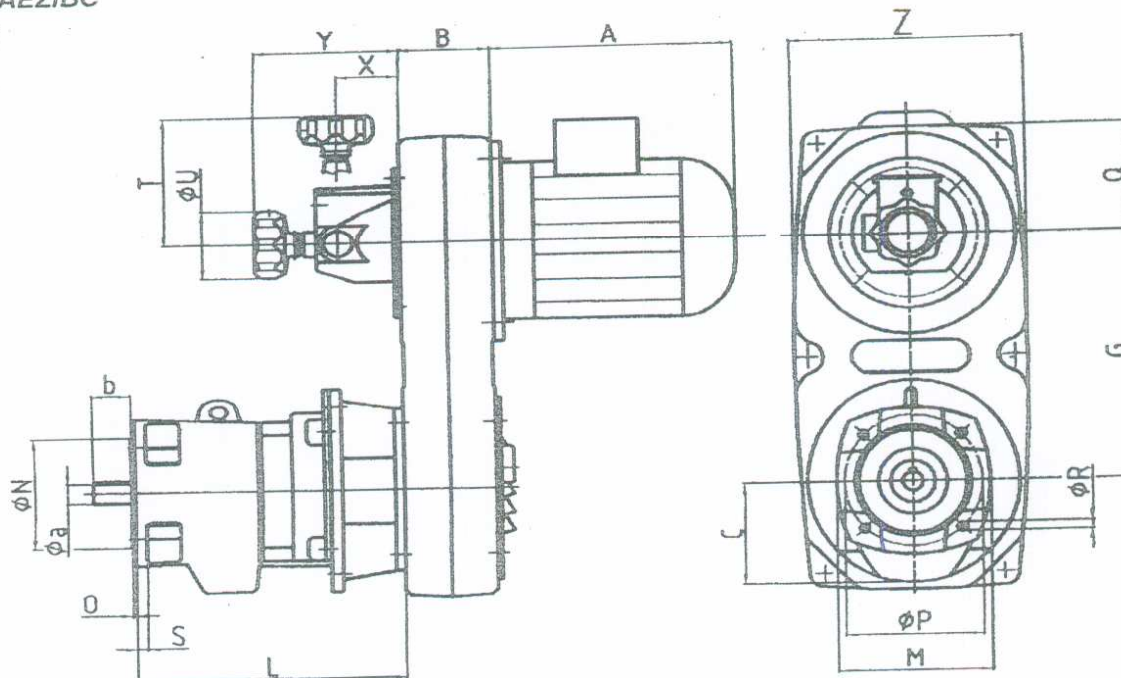
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEZIBC



Typ	Gewicht Kg	A	B	C	G	L	M	N	O	P	Q	R	S	T	U	X	Y	Z	a*	b
080-84/71	15	213	58	78	187	213	110	80	3	100	90	7	8	-	70	-	100	170	16	34
080-102/71	18	213	58	100	187	198	145	110	3,5	130	90	9	10	-	70	-	100	170	19	40
080-128/71	22	213	58	128	187	214	172	130	3,5	165	90	11	10	-	70	-	100	170	24	50
130-102/80	27.5	247	88	100	246	255	145	110	3	130	107	9	10	103	70	59	113	220	19	40
130-128/80	33.5	247	88	128	246	245	172	130	3,5	165	107	11	10	103	70	59	113	220	24	50
130-142/80	38.5	247	88	140	246	263	190	130	3,5	165	107	11	10	103	70	59	113	220	28	60
130-162/80	48.5	247	88	160	246	328	216	180	4	215	107	14	12	103	70	59	113	220	38	80
130-102/90S	21.5	258	88	100	246	255	145	110	3	130	107	9	10	103	70	59	113	220	19	40
130-128/90S	37	258	88	128	246	262	172	130	3,5	165	107	11	10	103	70	59	113	220	24	50
130-142/90S	42	258	88	140	246	280	190	130	3,5	165	107	11	10	103	70	59	113	220	28	60
130-162/90S	52	258	88	160	246	328	216	180	4	215	107	14	12	103	70	59	113	220	38	80
102/90L	33.5	260	88	100	246	255	145	110	3	130	107	9	10	103	70	59	113	220	19	40
130-128/90L	39	260	88	128	246	262	172	130	3,5	165	107	11	10	103	70	59	113	220	24	50
130-142/90L	44	260	88	140	246	280	190	130	3,5	165	107	11	10	103	70	59	113	220	28	60
130-162/90L	54	260	88	160	246	328	216	180	4	215	107	14	12	103	70	59	113	220	38	80
150-128/100L	57	306	110	128	295	291	172	130	3,5	165	130	11	10	157	105	60	162	270	24	50
150-142/100L	63	306	110	140	295	322	190	130	3,5	165	130	11	10	157	105	60	162	270	28	60
150-162/100L	72	306	110	160	295	331	216	180	4	215	130	14	12	157	105	60	162	270	38	80
150-128/112	63	344	110	128	295	291	172	130	3,5	165	130	11	10	157	105	60	162	270	24	50
150-142/112	69	344	110	140	295	322	190	130	3,5	165	130	11	10	157	105	60	162	270	28	60
150-162/112	78	344	110	160	295	331	216	180	4	215	130	14	12	157	105	60	162	270	38	80
196-128/112	63	344	110	128	295	291	172	130	3,5	165	130	11	10	157	105	60	162	270	24	50
196-142/112	69	344	110	140	295	322	190	130	3,5	165	130	11	10	157	105	60	162	270	28	60
196-162/112	78	344	110	160	295	331	216	180	4	215	130	14	12	157	105	60	162	270	38	80
210-162/132S	108	378	140	160	345	435	216	180	4	215	160	14	12	157	105	60	162	320	38	80
210-162/132M	121	421	140	160	345	435	216	180	4	215	160	14	12	157	105	60	162	320	38	80

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

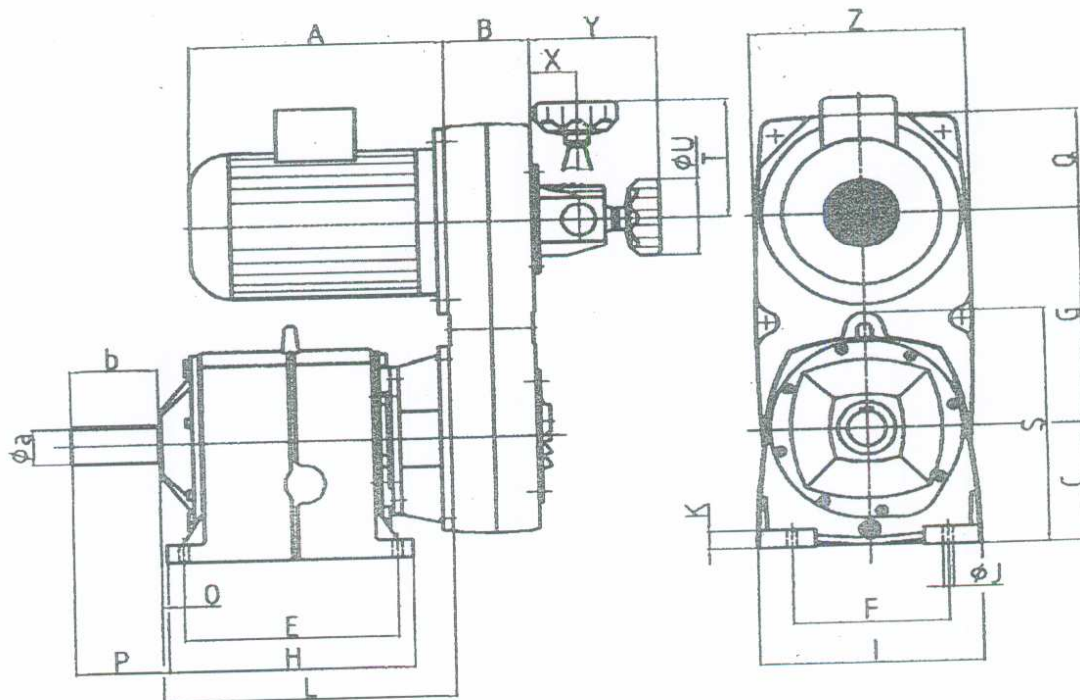
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEUSPC



Typ	Gewicht Kg	A	B	C	E	F	G	H	I	J	K	L	O	P	Q	T	U	X	Y	Z	a*	b
210-160/132S	124	378	140	160	270	195	345	310	276	13	24	429	27	117	160	157	105	60	162	320	48	110
210-180/132S	144	378	140	180	295	220	345	340	310	18	27	448	29	117	160	157	105	60	162	320	50	110
210-195/132S	161	378	140	195	320	240	345	365	347	18	30	467	28	115	160	157	105	60	162	320	55	110
210-160/132M	124	421	140	160	270	195	345	310	276	13	24	429	27	117	160	157	105	60	162	320	48	110
210-180/132M	144	421	140	180	295	220	345	340	310	18	27	448	29	117	160	157	105	60	162	320	50	110
210-195/132M	161	421	140	195	320	240	345	365	347	18	30	467	28	115	160	157	105	60	162	320	55	110
250-180/160M	217	537	178	180	295	220	418	340	310	18	27	504	29	117	181	180	160	89	264	370	50	110
250-195/160M	220	537	178	195	320	240	418	365	347	18	30	523	28	115	181	180	160	89	264	370	55	110
250-218/160M	255	537	178	218	350	270	418	408	380	22	33	549	34	145	181	180	160	89	264	370	60	140
250-238/160M	315	537	178	238	390	300	418	452	418	22	36	569	35	144	181	180	160	89	264	370	70	140
250-268/160M	345	537	178	268	440	330	418	508	462	26	40	608	38	174	181	180	160	89	264	370	80	170
280-160/160L	237	537	178	180	295	220	418	340	310	18	27	504	29	117	181	180	160	91	267	370	50	110
280-195/160L	240	537	178	195	320	240	418	365	347	18	30	523	28	115	181	180	160	91	267	370	55	110
280-218/160L	275	537	178	218	350	270	418	408	380	22	33	549	34	145	181	180	160	91	267	370	60	140
280-238/160L	335	537	178	238	390	300	418	452	418	22	36	569	35	144	181	180	160	91	267	370	70	140
280-268/160L	365	537	178	268	440	330	418	508	462	26	40	608	38	174	181	180	160	91	267	370	80	170
300-218/180M	344	602	216	218	350	270	517	408	380	22	33	611	34	145	209	295	160	91	264	430	60	140
300-238/180M	404	602	216	238	390	300	517	452	418	22	36	631	35	144	209	295	160	91	264	430	70	140
300-268/180M	434	602	216	268	440	330	517	508	462	26	40	670	38	174	209	295	160	91	264	430	80	170
300-218/180L	354	602	216	218	350	270	517	408	380	22	33	611	34	145	209	295	160	91	264	430	60	140
300-238/180L	414	602	216	238	390	300	517	452	418	22	36	631	35	144	209	295	160	91	264	430	70	140
300-268/180L	444	602	216	268	440	330	517	508	462	26	40	670	38	174	209	295	160	91	264	430	80	170
300-302/180L	534	602	216	302	490	360	517	558	512	26	45	706	40	176	209	295	160	91	264	430	90	170
300-238/180L	609	602	216	330	530	400	517	610	562	33	50	733	43	213	209	295	160	91	264	430	100	210
350-268/200L	593	669	216	268	440	330	517	508	462	26	40	663	36	174	209	295	160	99	274	430	80	170
350-302/200L	648	669	216	302	490	360	517	558	512	26	45	710	40	176	209	295	160	99	274	430	90	170
350-330/200L	703	669	216	330	530	400	517	610	562	33	50	751	43	213	209	295	160	99	274	430	100	210

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

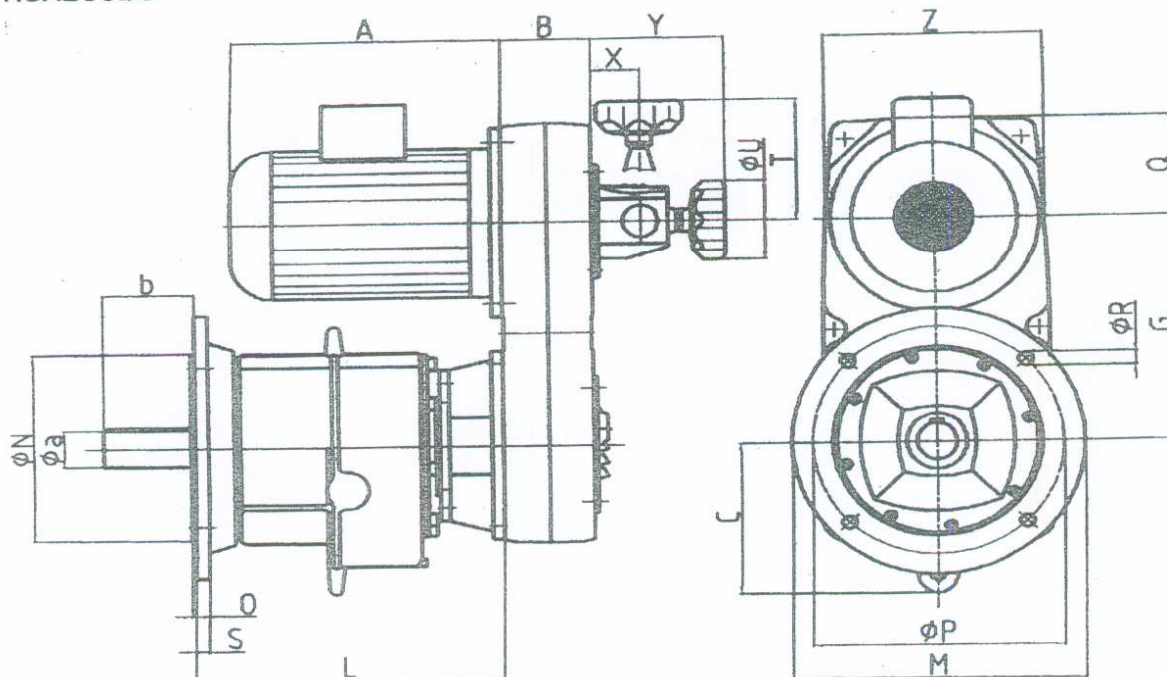
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEUSBC



Typ	Gewicht Kg	A	B	C	G	L	M	N	O	P	Q	R ⁽¹⁾	S	T	U	X	Y	Z	a*	b
210-160/132S	124	378	140	195	345	429	350	250	5	300	160	17	16	157	105	60	162	320	48	110
210-180/132S	144	378	140	218	345	448	400	300	5	350	160	17	18	157	105	60	162	320	50	110
210-180/195S	161	378	140	238	345	467	450	350	5	400	160	17	20	157	105	60	162	320	55	110
210-160/132M	124	421	140	195	345	429	350	250	5	300	160	17	16	157	105	60	162	320	48	110
210-180/132M	144	421	140	218	345	448	400	300	5	350	160	17	18	157	105	60	162	320	50	110
210-195/132M	161	421	140	238	345	467	450	350	5	400	160	17	20	157	105	60	162	320	55	110
250-180/160M	217	537	178	218	418	504	400	300	5	350	181	17	18	180	160	89	264	370	50	110
250-195/160M	220	537	178	238	418	523	450	350	5	400	181	17	20	180	160	89	264	370	55	110
250-218/160M	255	537	178	265	418	549	450	350	5	400	181	17	20	180	160	89	264	370	60	140
250-238/160M	315	537	178	288	418	569	550	450	5	500	181	17	22	180	160	89	264	370	70	140
280-268/160M	345	537	178	326	418	608	550	450	5	500	181	17	25	180	160	89	264	370	80	170
280-195/160L	240	537	178	218	418	504	400	300	5	350	181	17	18	180	160	91	267	370	55	110
280-218/160L	275	537	178	265	418	549	450	350	5	400	181	17	20	180	160	91	267	370	60	140
280-238/160L	335	537	178	288	418	569	550	450	5	500	181	17	22	180	160	91	267	370	70	140
280-268/160L	365	537	178	326	418	608	550	450	5	500	181	17	25	180	160	91	267	370	80	170
300-218/180M	344	602	216	265	517	611	450	350	5	400	209	17	20	295	160	91	264	430	60	140
300-238/180M	404	602	216	288	517	631	550	450	5	500	209	17	22	295	160	91	264	430	70	140
300-268/180M	434	602	216	326	517	670	550	450	5	500	209	17	25	295	160	91	264	430	80	170
300-218/180L	354	602	216	265	517	611	450	350	5	400	209	17	20	295	160	91	264	430	60	140
300-238/180L	414	602	216	288	517	631	550	450	5	500	209	17	22	295	160	91	264	430	70	140
300-268/180L	444	602	216	326	517	670	550	450	5	500	209	17	25	295	160	91	264	430	80	170
300-302/180L	534	602	216	370	517	706	660	550	6	600	209	22	32	295	160	91	264	430	90	170
300-330/180L	609	602	216	409	517	733	660	550	6	600	209	22	32	295	160	91	264	430	100	210
350-268/200L	593	669	216	326	517	663	550	450	5	500	209	17	25	295	160	99	274	430	80	170
350-302/200L	648	669	216	370	517	710	660	550	6	600	209	22	32	295	160	99	274	430	90	170
350-330/200L	703	669	216	409	517	751	660	550	6	600	209	22	32	295	160	99	274	430	100	210

(1) Typ 160 und 180: 4 Bohrungen. Types 195 to 330: 8 Bohrungen

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

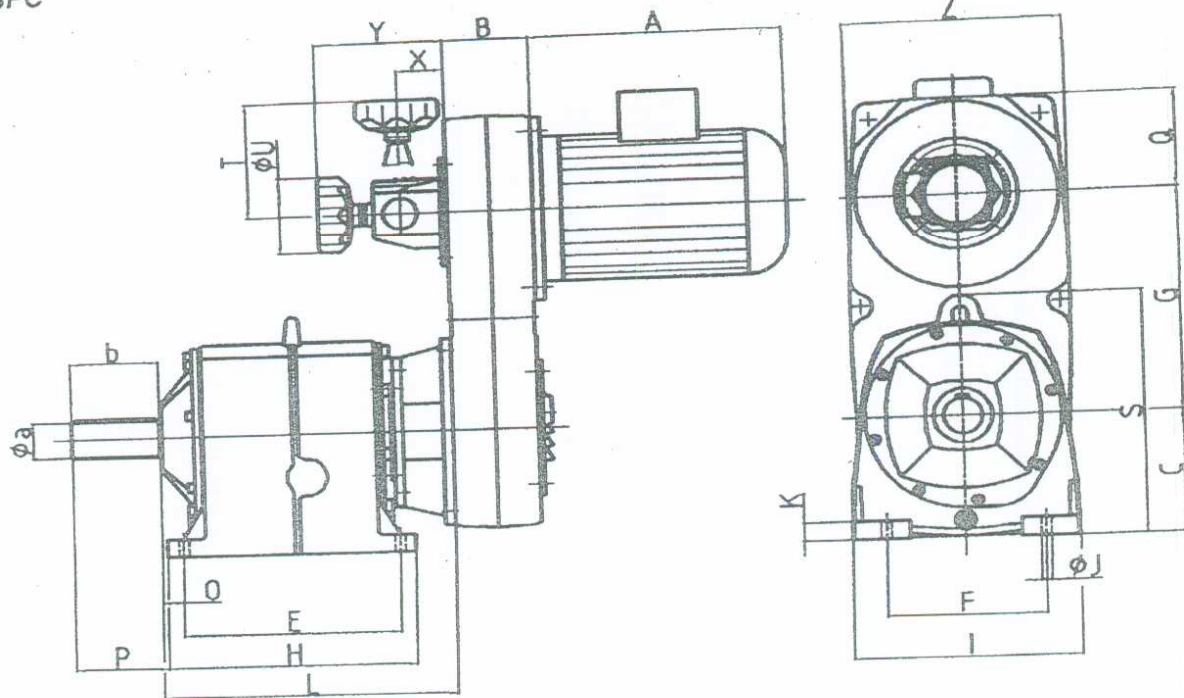
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEZSPC



Typ	Gewicht Kg	A	B	C	E	F	G	H	I	J	K	L	O	P	Q	S	T	U	X	Y	Z	a*	b
080-160/71	58	213	58	160	270	195	187	310	276	13	24	338	27	117	90	319	-	70	-	100	58	48	110
080-180/71	72	213	58	180	295	220	187	340	310	18	27	366	29	117	90	357	-	70	-	100	58	50	110
080-195/71	93	213	58	195	320	240	187	365	347	18	30	388	28	115	90	394	-	70	-	100	58	55	110
130-160/80	66.5	247	88	160	270	195	246	310	276	13	24	363	27	117	107	319	103	70	59	113	88	48	110
130-180/80	83.5	247	88	180	295	220	246	340	310	18	27	393	29	117	107	357	103	70	59	113	88	50	110
130-195/80	103.5	247	88	195	320	240	246	365	347	18	30	417	28	115	107	394	103	70	59	113	88	60	140
130-218/80	133.5	247	88	218	350	270	246	408	380	22	33	443	34	145	107	436	103	70	59	113	88	70	140
130-238/80	193.5	247	88	238	390	300	246	452	418	22	36	474	35	144	107	475	103	70	59	113	88	48	110
130-160/90S	70	258	88	160	270	195	246	310	276	13	24	363	27	117	107	319	103	70	59	113	88	50	110
130-180/90S	87	258	88	180	295	220	246	340	310	18	27	393	29	117	107	357	103	70	59	113	88	55	110
130-195/90S	107	258	88	195	320	240	246	365	347	18	30	417	28	115	107	394	103	70	59	113	88	60	140
130-218/90S	137	258	88	218	350	270	246	408	380	22	33	443	34	145	107	436	103	70	59	113	88	70	140
130-238/90S	197	258	88	238	390	300	246	452	418	22	36	474	35	144	107	475	103	70	59	113	88	80	170
130-268/90S	227	258	88	268	440	330	246	508	462	26	40	523	38	174	107	533	103	70	59	113	88	90	170
130-302/90S	312	258	88	302	490	360	246	558	512	26	45	571	40	176	107	599	103	70	59	113	88	48	110
130-160/90L	72	260	88	160	270	195	246	310	276	13	24	363	27	117	107	319	103	70	59	113	88	50	110
130-180/90L	89	260	88	180	295	220	246	340	310	18	27	393	29	117	107	357	103	70	59	113	88	55	110
130-195/90L	109	260	88	195	320	240	246	365	347	18	30	417	28	115	107	394	103	70	59	113	88	60	140
130-218/90L	139	260	88	218	350	270	246	408	380	22	33	443	34	145	107	436	103	70	59	113	88	70	140
130-238/90L	199	260	88	238	390	300	246	452	418	22	36	474	35	144	107	475	103	70	59	113	88	80	170
130-268/90L	229	260	88	268	440	330	246	508	462	26	40	523	38	174	107	533	103	70	59	113	88	90	170
130-302/90L	314	260	88	302	490	360	246	558	512	26	45	571	40	176	107	599	103	70	59	113	88	48	110
150/196-160/100L	90	306	110	160	270	195	295	276	276	13	24	374	27	117	130	319	157	105	60	162	110	48	110



ABMESSUNGEN (mm)

erie RGAEZSPC

Typ	Gewicht Kg	A	B	C	E	F	G	H	I	J	K	L	O	P	Q	S	T	U	X	Y	Z	a*	b
150/196-180/100L	106	306	110	180	295	220	295	340	310	18	27	396	29	117	130	357	157	105	60	162	270	50	110
150/196-195/100L 1	126	306	110	195	320	240	295	365	347	18	30	410	28	115	130	394	157	105	60	162	270	55	110
150/196-195/100L 2	126	306	110	195	320	240	295	365	347	18	30	437	28	115	130	394	157	105	60	162	270	60	140
150/196-218/100L	156	306	110	218	350	270	295	408	380	22	33	463	34	145	130	436	157	105	60	162	270	70	140
150/196-238/100L	221	306	110	238	390	300	295	452	418	22	36	487	35	144	130	475	157	105	60	162	270	80	170
150/196-268/100L	246	306	110	268	440	330	295	508	462	26	40	528	38	174	130	533	157	105	60	162	270	90	170
150/196-302/100L	331	306	110	302	490	360	295	558	512	26	45	576	40	176	130	599	157	105	60	162	270	100	210
150/196-330/100L	401	306	110	330	530	400	295	610	562	33	50	616	43	213	130	661	157	105	60	162	270	110	210
150/196-360/100L	471	306	110	360	570	430	295	650	624	33	55	658	48	218	130	729	157	105	60	162	270	48	110
150/196-160/112M	96	344	110	160	270	195	295	310	276	13	24	374	27	117	130	319	157	105	60	162	270	50	110
150/196-180/112M	112	344	110	180	295	220	295	340	310	18	27	396	29	117	130	357	157	105	60	162	270	55	110
150/196-195/112M 1	132	344	110	195	320	240	295	365	347	18	30	437	28	115	130	394	157	105	60	162	270	55	110
150/196-195/112M 2	132	344	110	195	320	240	295	365	347	18	30	437	28	115	130	394	157	105	60	162	270	60	140
150/196-218/112M	162	344	110	218	350	270	295	408	380	22	33	463	34	145	130	436	157	105	60	162	270	70	140
150/196-238/112M	227	344	110	238	390	300	295	452	418	22	36	487	35	144	130	475	157	105	60	162	270	80	170
150/196-268/112M	252	344	110	268	440	330	295	508	462	26	40	528	38	174	130	533	157	105	60	162	270	90	170
150/196-302/112M	337	344	110	302	490	360	295	558	512	26	45	576	40	176	130	599	157	105	60	162	270	100	210
150/196-330/112M	407	344	110	330	530	400	295	610	562	33	50	616	43	213	130	661	157	105	60	162	270	110	210
150/196-360/112M	477	344	110	360	570	430	295	650	624	33	55	658	48	218	130	729	157	105	60	162	270	48	110
210-160/132S	124	378	140	160	270	195	345	310	276	13	24	429	27	117	160	319	157	105	60	162	320	50	110
210-180/132S	144	378	140	180	295	220	345	340	310	18	27	448	29	117	160	394	157	105	60	162	320	55	110
210-195/132S	161	378	140	195	320	240	345	365	347	18	30	467	28	115	160	436	157	105	60	162	320	60	140
210-218/132S	194	378	140	218	350	270	345	408	380	22	33	492	34	145	160	475	157	105	60	162	320	70	140

(1) Für Untersetzungen von 4.8/1 bis 46.3/1

(2) Für Untersetzungen von 64.6/1 bis 445.5/1

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

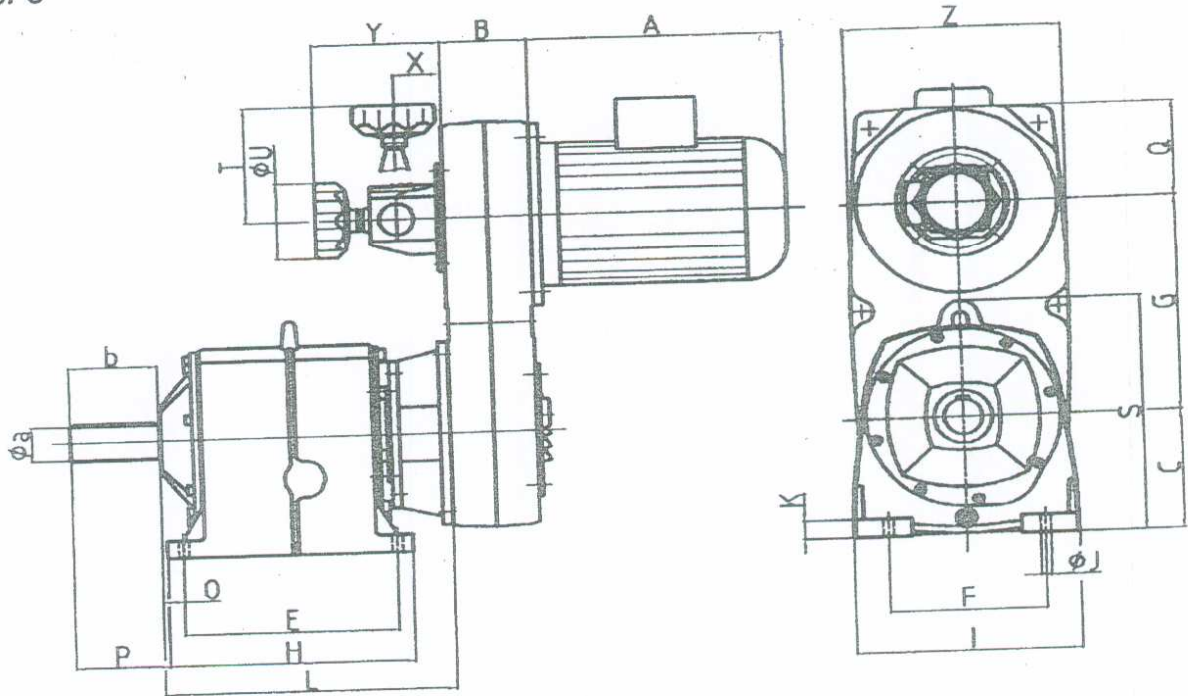
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEZSPC



Typ	Gewicht Kg	A	B	C	E	F	G	H	I	J	K	L	O	P	Q	S	T	U	X	Y	Z	a*	b
210-238/132S	254	378	140	238	390	300	345	452	418	22	36	514	35	144	160	475	157	105	60	162	320	70	140
210-330/132S	434	378	140	330	530	400	345	610	562	33	50	657	43	213	160	661	157	105	60	162	320	100	210
210-360/132S	514	378	140	360	570	430	345	650	624	33	55	687	48	318	160	729	157	105	60	162	320	110	210
210-160/132M	137	421	140	160	270	195	345	310	276	13	24	429	27	117	160	319	157	105	60	162	320	48	110
210-180/132M	157	421	140	180	295	220	345	340	310	18	27	448	29	117	160	357	157	105	60	162	320	50	110
210-195/132M	174	421	140	195	320	240	345	365	347	18	30	467	28	115	160	394	157	105	60	162	320	55	110
210-218/132M	207	421	140	218	350	270	345	408	380	22	33	492	34	145	160	436	157	105	60	162	320	60	140
210-238/132M	267	421	140	238	390	300	345	452	418	22	36	514	35	144	160	475	157	105	60	162	320	70	140
210-330/132M	447	421	140	330	530	400	345	610	562	33	50	657	43	213	160	661	157	105	60	162	320	100	210
210-360/132M	527	421	140	360	570	430	345	650	624	33	55	687	48	318	160	729	157	105	60	162	320	110	210
-180/160M	217	537	178	180	295	220	418	340	310	18	27	504	29	117	181	357	180	160	89	264	370	50	110
0-195/160M	220	537	178	195	320	240	418	365	347	18	30	523	28	115	181	394	180	160	89	264	370	55	110
250-218/160M	255	537	178	218	350	270	418	408	380	22	33	548	34	145	181	436	180	160	89	264	370	60	140
250-238/160M	315	537	178	238	390	300	418	452	418	22	36	569	35	144	181	475	180	160	89	264	370	70	140
250-268/160M	345	537	178	268	440	330	418	508	462	26	40	608	38	174	181	533	180	160	89	264	370	80	170
250-302/160M	435	537	178	302	490	360	418	558	512	26	45	644	40	176	181	599	180	160	89	264	370	90	170
250-330/160M	510	537	178	330	530	400	418	610	562	33	50	671	43	213	181	661	180	160	89	264	370	100	210
280-180/160L	237	537	178	180	295	220	418	340	310	18	27	504	29	117	181	357	180	160	91	267	370	50	110
280-195/160L	240	537	178	195	320	240	418	365	347	18	30	523	28	115	181	394	180	160	91	267	370	55	110
280-218/160L	275	537	178	218	350	270	418	408	380	22	33	548	34	145	181	436	180	160	91	267	370	60	140
280-238/160L	335	537	178	238	390	300	418	452	418	22	36	569	35	144	181	475	180	160	91	267	370	70	140
280-268/160L	365	537	178	268	440	330	418	508	462	26	40	608	38	174	181	533	180	160	91	267	370	80	170
280-302/160L	455	537	178	302	490	360	418	558	512	26	45	644	40	176	181	599	180	160	91	267	370	90	170

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEZSPC

Typ	Gewicht Kg	A	B	C	E	F	G	H	I	J	K	L	O	P	Q	S	T	U	X	Y	Z	a*	b
280-330/160L	530	537	178	330	530	400	418	610	562	33	50	671	43	213	181	661	180	160	91	267	370	100	210
300-218/180M	344	602	216	218	350	270	517	408	380	22	33	611	34	145	209	436	295	160	91	264	430	60	140
300-238/180M	404	602	216	238	390	300	517	452	418	22	36	631	35	144	209	475	295	160	91	264	430	70	140
300-268/180M	434	602	216	268	440	330	517	508	462	26	40	670	38	174	209	533	295	160	91	264	430	80	170
300-302/180M	524	602	216	302	490	360	517	558	512	26	45	706	40	176	209	599	295	160	91	264	430	90	170
300-330/180M	599	602	216	330	530	400	517	610	562	33	50	733	43	213	209	661	295	160	91	264	430	100	210
300-218/180L	354	602	216	218	350	270	517	408	380	22	33	611	34	145	209	436	295	160	91	264	430	60	140
300-238/180L	414	602	216	238	390	300	517	452	418	22	36	631	35	144	209	475	295	160	91	264	430	70	140
300-268/180L	444	602	216	268	440	330	517	508	462	26	40	670	38	174	209	533	295	160	91	264	430	80	170
300-302/180L	534	602	216	302	490	360	517	558	512	26	45	706	40	176	209	599	295	160	91	264	430	90	170
330/180L	603	602	216	330	530	400	517	610	562	33	50	733	43	213	209	661	295	160	91	264	430	100	210
360/180L	674	602	216	360	570	430	517	650	624	33	55	774	48	218	209	729	295	160	91	264	430	110	210
350-268/200	593	669	216	268	440	330	517	508	462	26	40	663	38	174	209	533	295	160	99	274	430	80	170
350-302/200	648	669	216	302	490	360	517	558	512	26	45	710	40	176	209	599	295	160	99	274	430	90	170
350-330/200	703	669	216	330	530	400	517	610	562	33	50	751	43	213	209	661	295	160	99	274	430	100	210
350-360/200	764	669	216	360	570	430	517	650	624	33	55	774	48	218	209	729	295	160	99	274	430	110	210

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

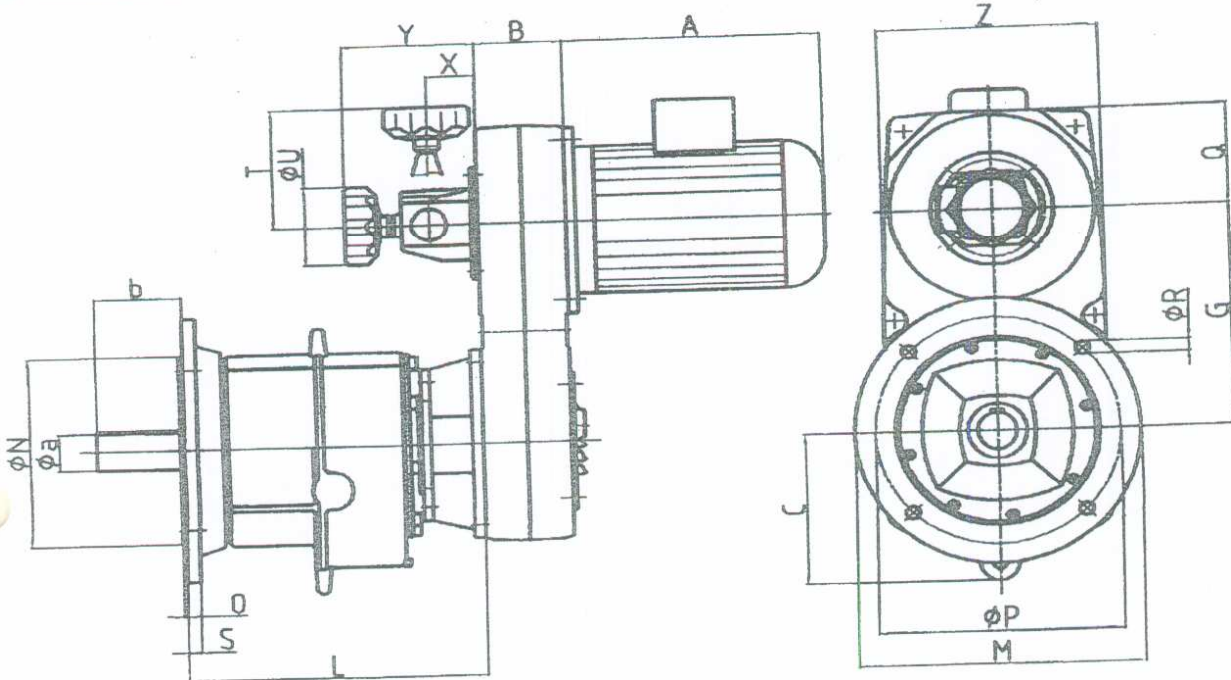
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEZSBC



Typ	Gewicht Kg	A	B	C	G	L	M	N	O	P	Q	R(3)	S	T	U	X	Y	Z	a*	b
080-160/71	58	213	58	195	187	338	350	250	5	300	90	17	16	-	70	-	100	58	48	110
080-180/71	72	213	58	218	187	366	400	300	5	350	90	17	18	-	70	-	100	58	50	110
080-195/71	93	213	58	238	187	388	450	350	5	400	90	17	20	-	70	-	100	58	55	110
130-160/80	66.5	247	88	195	246	363	350	250	5	300	107	17	16	103	70	59	113	88	48	110
130-180/80	83.5	247	88	218	246	393	400	300	5	350	107	17	18	103	70	59	113	88	50	110
130-195/80	103.5	247	88	238	246	417	450	350	5	400	107	17	20	103	70	59	113	88	55	110
130-218/80	133.5	247	88	265	246	443	450	350	5	400	107	17	20	103	70	59	113	88	60	140
130-238/80	193.5	247	88	288	246	474	550	450	5	500	107	17	22	103	70	59	113	88	70	140
130-160/90S	70	258	88	195	246	363	350	250	5	300	107	17	16	103	70	59	113	88	48	110
130-180/90S	87	258	88	218	246	393	400	300	5	350	107	17	18	103	70	59	113	88	50	110
130-195/90S	107	258	88	238	246	417	450	350	5	400	107	17	20	103	70	59	113	88	55	110
130-218/90S	137	258	88	265	246	443	450	350	5	400	107	17	20	103	70	59	113	88	60	140
130-238/90S	197	258	88	288	246	474	550	450	5	500	107	17	22	103	70	59	113	88	70	140
130-268/90S	227	258	88	326	246	523	550	450	5	500	107	17	25	103	70	59	113	88	80	170
130-302/90S	312	258	88	370	246	571	660	550	6	600	107	22	32	103	70	59	113	88	90	170
130-160/90L	72	260	88	195	246	363	350	250	5	300	107	17	16	103	70	59	113	88	48	110
130-180/90L	89	260	88	218	246	393	400	300	5	350	107	17	18	103	70	59	113	88	50	110
130-195/90L	109	260	88	238	246	417	450	350	5	400	107	17	20	103	70	59	113	88	55	110
130-218/90L	139	260	88	265	246	443	450	350	5	400	107	17	20	103	70	59	113	88	60	140
130-238/90L	199	260	88	288	246	474	550	450	5	500	107	17	22	103	70	59	113	88	70	140
130-268/90L	229	260	88	326	246	523	550	450	5	500	107	17	25	103	70	59	113	88	80	170
130-302/90L	314	260	88	370	246	571	660	550	6	600	107	22	32	103	70	59	113	88	90	170
150-160/100L	90	306	110	195	295	374	350	250	5	300	130	17	16	157	105	60	162	110	48	110



ABMESSUNGEN (mm)

Serie RGAEZSBC

Typ	Gewicht Kg	A	B	C	G	L	M	N	O	P	Q	R(3)	S	T	U	X	Y	Z	a*	b
150/196-180/100L	106	306	110	218	295	396	400	300	5	350	130	17	18	157	105	60	162	270	50	110
150/196-195/100L 1	126	306	110	238	295	410	450	350	5	400	130	17	20	157	105	60	162	270	55	110
150/196-195/100L 2	126	306	110	238	295	437	450	350	5	400	130	17	20	157	105	60	162	270	55	110
150/196-218/100L	156	306	110	265	295	463	450	350	5	400	130	17	20	157	105	60	162	270	60	140
150/196-238/100L	221	306	110	288	295	487	550	450	5	500	130	17	22	157	105	60	162	270	70	140
150/196-268/100L	246	306	110	326	295	528	550	450	5	500	130	17	25	157	105	60	162	270	80	170
150/196-302/100L	331	306	110	370	295	576	660	550	6	600	130	22	32	157	105	60	162	270	90	170
150/196-330/100L	401	306	110	409	295	616	660	550	6	600	130	22	32	157	105	60	162	270	100	210
150/196-360/100L	471	306	110	450	295	658	800	680	6	740	130	22	39	157	105	60	162	270	110	210
150/196-160/112M	96	344	110	195	295	374	350	250	5	300	130	17	16	157	105	60	162	270	48	110
150/196-180/112M	112	344	110	218	295	396	400	300	5	350	130	17	18	157	105	60	162	270	50	110
150/196-195/112M 1	132	344	110	238	295	410	450	350	5	400	130	17	20	157	105	60	162	270	55	110
150/196-195/112M 2	132	344	110	238	295	437	450	350	5	400	130	17	20	157	105	60	162	270	55	110
150/196-218/112M	162	344	110	265	295	463	450	350	5	400	130	17	20	157	105	60	162	270	60	140
150/196-238/112M	227	344	110	288	295	487	550	450	5	500	130	17	22	157	105	60	162	270	70	140
150/196-268/112M	252	344	110	326	295	528	550	450	5	500	130	17	25	157	105	60	162	270	80	170
150/196-302/112M	337	344	110	370	295	576	660	550	6	600	130	22	32	157	105	60	162	270	90	170
150/196-330/112M	407	344	110	409	295	616	660	550	6	600	130	22	32	157	105	60	162	270	100	210
150/196-360/112M	477	344	110	450	295	658	800	680	6	740	130	22	39	157	105	60	162	270	110	210
210-160/132S	124	378	140	195	345	429	350	250	5	300	160	17	16	157	105	60	162	320	48	110
210-180/132S	144	378	140	218	345	448	400	300	5	350	160	17	18	157	105	60	162	320	50	110
210-195/132S	161	378	140	238	345	467	450	350	5	400	160	17	20	157	105	60	162	320	55	110
210-218/132S	194	378	140	265	345	492	450	350	5	400	160	17	20	157	105	60	162	320	60	140

(1) Für Untersetzungen von 4.8/1 bis 46.3/1

(2) Für Untersetzungen von 64.6/1 bis 445.5/1

(3) Typ 160 und 180: 4 Bohrungen, Typ 195 bis 360: 8 Bohrungen

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

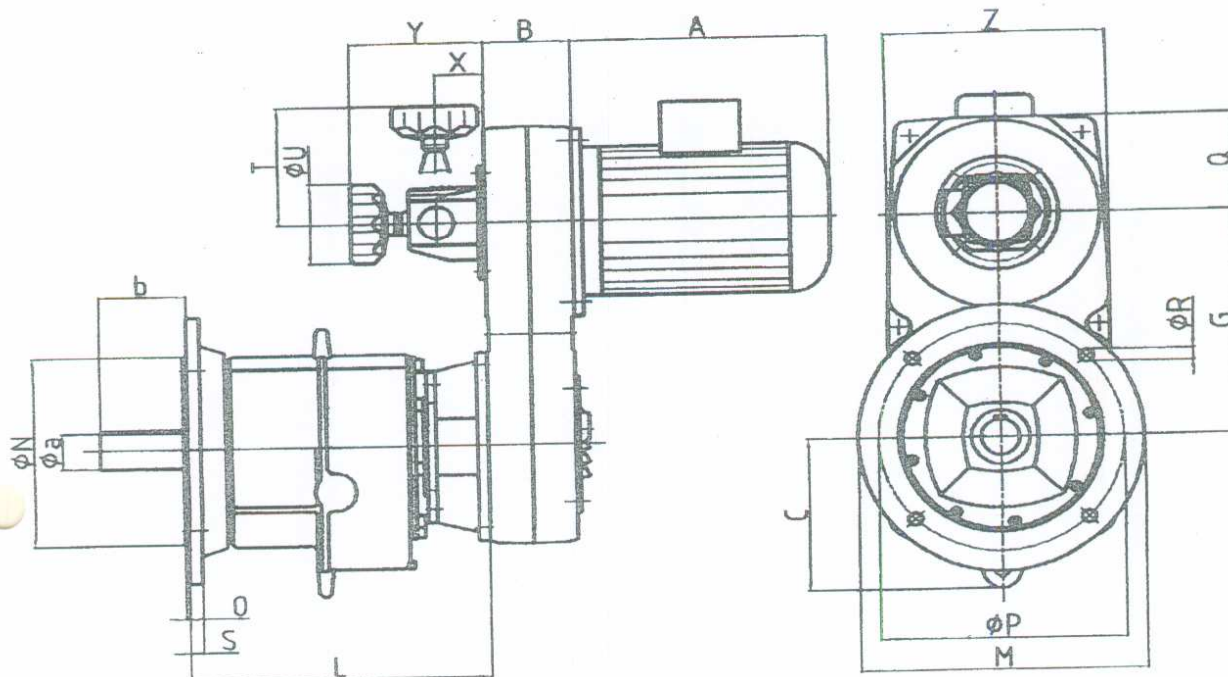
Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10



ABMESSUNGEN (mm)

Serie RGAEZSBC



Typ	Gewicht Kg	A	B	C	G	L	M	N	O	P	Q	R(3)	S	T	U	X	Y	Z	a*	b
210-238/132S	254	378	140	288	345	514	550	450	5	500	160	17	22	157	105	60	162	320	70	140
210-330/132S	434	378	140	409	345	657	660	550	6	600	160	22	32	157	105	60	162	320	100	210
210-360/132S	514	378	140	450	345	687	800	680	6	740	160	22	39	157	105	60	162	320	110	210
210-160/132M	137	421	140	195	345	429	350	250	5	300	160	17	16	157	105	60	162	320	48	110
210-180/132M	157	421	140	218	345	448	400	300	5	350	160	17	18	157	105	60	162	320	50	110
210-195/132M	174	421	140	238	345	467	450	350	5	400	160	17	20	157	105	60	162	320	55	110
210-218/132M	207	421	140	265	345	492	450	350	5	400	160	17	20	157	105	60	162	320	60	140
210-238/132M	267	421	140	288	345	514	550	450	5	500	160	17	22	157	105	60	162	320	70	140
210-330/132M	447	421	140	409	345	657	660	550	6	600	160	22	32	157	105	60	162	320	100	210
210-360/132M	527	421	140	450	345	687	800	680	6	740	160	22	39	157	105	60	162	320	110	210
180/160M	217	537	178	218	418	504	400	300	5	350	181	17	18	180	160	89	264	370	55	110
195/160M	220	537	178	238	418	523	450	350	5	400	181	17	20	180	160	89	264	370	60	140
250-218/160M	255	537	178	265	418	548	450	350	5	400	181	17	20	180	160	89	264	370	70	140
250-238/160M	315	537	178	288	418	569	550	450	5	500	181	17	22	180	160	89	264	370	80	170
250-268/160M	345	537	178	326	418	608	550	450	5	500	181	17	25	180	160	89	264	370	90	170
250-302/160M	435	537	178	370	418	644	660	550	6	600	181	22	32	180	160	89	264	370	100	210
250-330/160M	510	537	178	409	418	671	660	550	6	600	181	22	32	180	160	89	264	370	100	210
280-180/160L	237	537	178	218	418	504	400	300	5	350	181	17	18	180	160	91	267	370	50	110
280-195/160L	240	537	178	238	418	523	450	350	5	400	181	17	20	180	160	91	267	370	55	110
280-218/160L	275	537	178	265	418	548	450	350	5	400	181	17	20	180	160	91	267	370	60	140
280-238/160L	335	537	178	288	418	569	550	450	5	500	181	17	22	180	160	91	267	370	70	140
280-268/160L	365	537	178	326	418	608	550	450	5	500	181	17	25	180	160	91	267	370	80	170
280-302/160L	455	537	178	370	418	644	660	550	6	600	181	22	32	180	160	91	267	370	90	170



ABMESSUNGEN (mm)

Serie RGAEZSBC

Typ	Gewicht Kg	A	B	C	G	L	M	N	O	P	Q	R(3)	S	T	U	X	Y	Z	a*	b
280-330/160L	530	537	178	409	418	671	660	550	6	600	181	22	32	180	160	91	267	370	100	210
300-218/180M	344	602	216	265	517	611	450	350	5	400	209	17	20	295	160	91	264	430	60	140
300-238/180M	404	602	216	288	517	631	550	450	5	500	209	17	22	295	160	91	264	430	70	140
300-268/180M	434	602	216	326	517	670	550	450	5	500	209	17	25	295	160	91	264	430	80	170
300-302/180M	524	602	216	370	517	706	660	550	6	600	209	22	32	295	160	91	264	430	90	170
300-330/180M	599	602	216	409	517	733	660	550	6	600	209	22	32	295	160	91	264	430	100	210
300-218/180L	354	602	216	265	517	611	450	350	5	400	209	17	20	295	160	91	264	430	60	140
300-238/180L	414	602	216	288	517	631	550	450	5	500	209	17	22	295	160	91	264	430	70	140
300-268/180L	444	602	216	326	517	670	550	450	5	500	209	17	25	295	160	91	264	430	80	170
300-302/180L	534	602	216	370	517	706	660	550	6	600	209	22	32	295	160	91	264	430	90	170
300-330/180L	609	602	216	409	517	733	660	550	6	600	209	22	32	295	160	91	264	430	100	210
300-360/180L	674	602	216	450	517	774	800	680	6	740	209	22	39	295	160	91	264	430	110	210
350-268/200L	593	669	216	326	517	663	550	450	5	500	209	17	25	295	160	99	274	430	80	170
350-302/200L	648	669	216	370	517	710	660	550	6	600	209	22	32	295	160	99	274	430	90	170
350-330/200L	703	669	216	409	517	751	660	550	6	600	209	22	32	295	160	99	274	430	100	210
350-360/200L	764	669	216	450	517	776	800	680	6	740	209	22	39	295	160	99	274	430	110	210

(1) Typ 160 und 180: 4 Bohrungen, Typ 195 bis 360: 8 Bohrungen

* Wellenabmessungen auf Seite 0.11

Die Gewichte in den Tabellen stellen ca. Gewichte dar

Technische Änderungen vorbehalten, ohne Änderung der Typ-Nummer des Variators

Motorabmessungen auf Seite 0.10