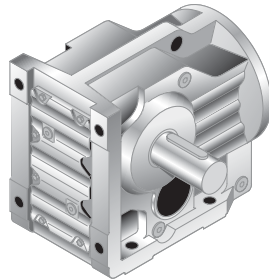
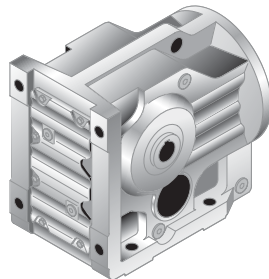


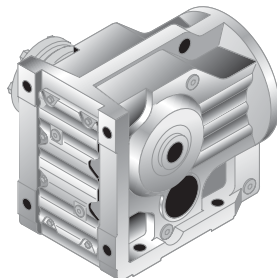
16 K..

16.1 K..D..DT/DV..

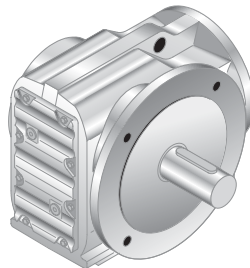
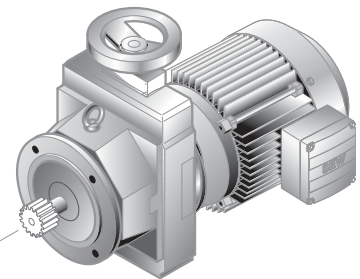
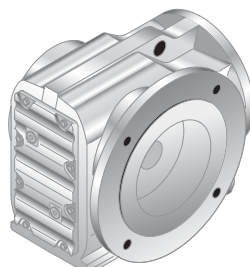
K..D..DT/DV..

KA..B D..DT/DV..
KV..B D..DT/DV..

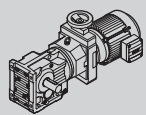
KH..B D..DT/DV..



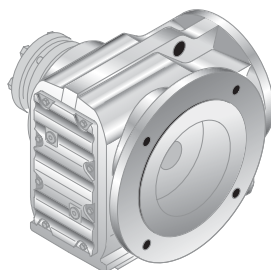
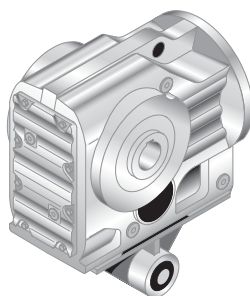
KF..D..DT/DV..

KAF..D..DT/DV..
KVF..D..DT/DV..

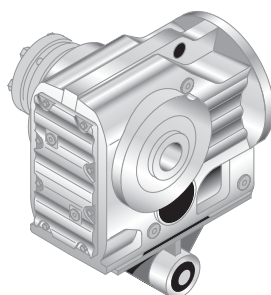
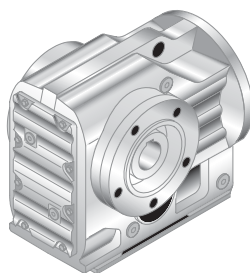
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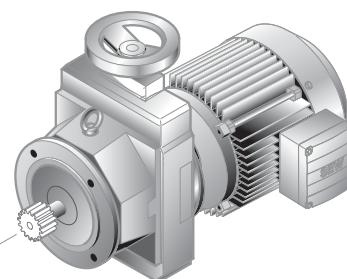
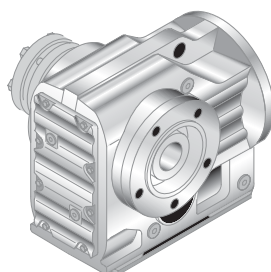
KHF..D..DT/DV..

KA..D..DT/DV..
KV..D..DT/DV..

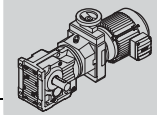
KH..D..DT/DV..

KAZ..D..DT/DV..
KVZ..D..DT/DV..

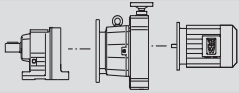
KHZ..D..DT/DV..

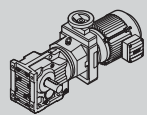


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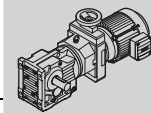


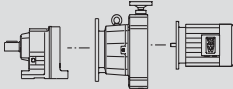
16.2 K ..D..M

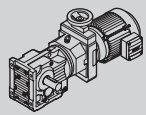
R = 1:5																
P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}								m [kg]		
0.37 / 0.24	0.20	-	1.0	1657	2700	2530	-									
	0.24	-	1.2	1415	2700	2160	-									
	0.28	-	1.4	1229	2700	1870	-									
	0.31	-	1.6	1078	2700	1640	-									
	0.36	-	1.8	951	2700	1450	-									
	0.40	-	2.0	837	2700	1280	-									
	0.47	-	2.3	726	2700	1110	-									
	0.53	-	2.6	638	2700	970	-									
	0.60	-	3.0	562	2700	860	-	K	87 R57	D	16	DT	71D4	130	-	
	0.71	-	3.6	474	2480	725	-	KF	87 R57	D	16	DT	71D4	140	-	
	0.79	-	4.0	426	2230	650	-	KA	87 R57	D	16	DT	71D4	120	-	
	0.91	-	4.5	373	1950	570	-	KAF	87 R57	D	16	DT	71D4	130	-	
	1.0	-	5.1	330	1730	505	-									
	1.2	-	5.7	294	1540	450	-									
	1.4	-	6.7	250	1310	380	-									
	1.4	-	7.1	236	1240	360	-									
	1.7	-	8.4	201	1050	305	-									
	1.9	-	9.2	183	960	280	-									
	2.1	-	11	159	830	245	-									
	2.4	-	12	141	740	215	-									
	0.37	-	1.8	924	1550	1410	-									
	0.42	-	2.1	815	1550	1240	-									
	0.48	-	2.4	709	1550	1080	-									
	0.54	-	2.7	622	1550	950	-									
	0.61	-	3.1	552	1550	840	-									
	0.70	-	3.5	485	1550	740	-									
	0.79	-	3.9	428	1550	655	-	K	77 R37	D	16	DT	71D4	84	-	
	0.92	-	4.6	367	1550	560	-	KF	77 R37	D	16	DT	71D4	92	-	
	1.0	-	5.1	328	1550	500	-	KA	77 R37	D	16	DT	71D4	77	-	
	1.2	-	5.8	290	1520	440	-	KAF	77 R37	D	16	DT	71D4	84	-	
	1.3	-	6.7	252	1320	385	-									
	1.5	-	7.6	221	1160	335	-									
	1.7	-	8.6	195	1020	295	-									
	1.9	-	9.6	175	920	265	-									
	2.2	-	11	154	810	235	-									
	0.72	-	3.6	471	820	720	-									
	0.81	-	4.0	420	820	640	-									
	0.94	-	4.7	361	820	550	-									
	1.1	-	5.2	323	820	495	-									
	1.2	-	6.0	279	820	425	-	K	67 R37	D	16	DT	71D4	60	-	
	1.4	-	6.8	246	820	375	-	KF	67 R37	D	16	DT	71D4	66	-	
	1.6	-	7.8	217	820	330	-	KA	67 R37	D	16	DT	71D4	58	-	
	1.8	-	8.8	191	820	290	-	KAF	67 R37	D	16	DT	71D4	63	-	
	2.0	-	10	166	820	255	-									
	2.4	-	12	144	755	220	-									
	2.8	-	14	122	640	186	-									
	0.93	-	4.7	362	600	550	-									
	1.1	-	5.3	319	600	485	-									
	1.2	-	6.0	280	600	425	-									
	1.4	-	6.8	246	600	375	-									
	1.6	-	7.8	215	600	330	-	K	57 R37	D	16	DT	71D4	54	-	
	1.8	-	8.8	192	600	295	-	KF	57 R37	D	16	DT	71D4	59	-	
	2.0	-	10	166	600	255	-	KA	57 R37	D	16	DT	71D4	52	-	
	2.3	-	12	145	600	220	-	KAF	57 R37	D	16	DT	71D4	58	-	
	2.6	-	13	129	600	197	-									
	3.1	-	15	111	580	169	-									
	3.5	-	17	97	510	148	-									
	1.3	-	6.6	256	400	390	-									
	1.5	-	7.5	225	400	345	-									
	1.7	-	8.5	198	400	300	-									
	2.0	-	9.8	171	400	260	-	K	47 R37	D	16	DT	71D4	49	-	
	2.2	-	11	153	400	235	-	KF	47 R37	D	16	DT	71D4	52	-	
	2.6	-	13	131	400	200	-	KA	47 R37	D	16	DT	71D4	48	-	
	3.0	-	15	112	400	171	-	KAF	47 R37	D	16	DT	71D4	51	-	
	3.4	-	17	99	400	151	-									
	3.6	-	18	94	400	143	-									



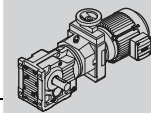
R = 1:5													
P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}						m	
												[kg]	
0.37 / 0.30	1.2	-	5.7	192.18	1410	550	-	K 77	D	16	DT	80K6	76 504
	1.2	-	6.1	179.37	1320	515	-	KF 77	D	16	DT	80K6	84 505
	1.4	-	7.1	154.02	1130	440	-	KA 77	D	16	DT	80K6	68 506
	1.6	-	8.1	135.28	1000	390	-	KAF 77	D	16	DT	80K6	76 505
	1.5	-	7.6	144.79*	820	415	-	K 67	D	16	DT	80K6	52 501
	1.8	-	8.9	123.54	820	355	-	KF 67	D	16	DT	80K6	58 502
	2.0	-	10	108.03	795	310	-	KA 67	D	16	DT	80K6	50 503
	2.1	-	11	102.62	755	295	-	KAF 67	D	16	DT	80K6	55 502
	2.5	-	12	90.04	665	260	-						
	2.3	-	12	144.79*	820	240	-	K 67	D	16	DT	71D4	50 501
	2.7	-	14	123.54	700	205	-	KF 67	D	16	DT	71D4	56 502
	3.1	-	16	108.03	610	178	-	KA 67	D	16	DT	71D4	48 503
	3.3	-	16	102.62	580	169	-	KAF 67	D	16	DT	71D4	53 502
	2.3	-	12	145.14*	600	240	-						
	2.7	-	14	123.85	600	205	-	K 57	D	16	DT	71D4	45 498
	3.1	-	16	108.29	600	178	-	KF 57	D	16	DT	71D4	49 499
	3.3	-	16	102.88*	580	169	-	KA 57	D	16	DT	71D4	42 500
	3.8	-	19	90.26*	510	149	-	KAF 57	D	16	DT	71D4	48 499
	4.4	-	22	76.56*	430	126	-						
	2.6	-	13	131.87*	400	215	-						
	2.8	-	14	121.48*	400	200	-						
	3.2	-	16	104.37	400	172	-						
	3.7	-	19	90.86	400	150	-						
	4.0	-	20	85.12*	400	140	-	K 47	D	16	DT	71D4	39 495
	4.5	-	22	75.20*	400	124	-	KF 47	D	16	DT	71D4	42 496
	5.3	-	27	63.30*	355	104	-	KA 47	D	16	DT	71D4	38 497
	6.0	-	30	56.83	320	94	-	KAF 47	D	16	DT	71D4	41 496
	6.9	-	34	48.95*	275	81	-						
	7.4	-	37	46.03*	260	76	-						
	8.5	-	43	39.61	225	65	-						
	9.6	-	48	35.39	200	58	-						
	3.2	-	16	106.38	200	175	-						
	3.5	-	17	97.81	200	161	-						
	4.0	-	20	83.69	200	138	-						
	4.7	-	23	72.54	200	119	-						
	5.0	-	25	67.80	200	112	-						
	5.8	-	29	58.60	200	96	-						
	6.8	-	34	49.79	200	82	-						
	7.6	-	38	44.46	200	73	-						
	8.9	-	44	37.97	200	63	-						
	9.5	-	47	35.57	200	59	-						
	11	-	56	29.96	169	49	-	K 37	D	16	DT	71D4	32 492
	12	-	58	28.83	163	47	-	KF 37	D	16	DT	71D4	34 493
	14	-	67	24.99	141	41	-	KA 37	D	16	DT	71D4	31 494
	14	-	72	23.36	132	38	-	KAF 37	D	16	DT	71D4	33 493
	17	-	83	20.19	114	33	-						
	20	-	98	17.15	97	28	-						
	22	-	110	15.31	87	25	-						
	26	-	129	13.08	74	22	-						
	28	-	139	12.14	69	20	-						
	32	-	161	10.49	59	17	-						
	38	-	189	8.91	50	15	-						
	43	-	212	7.96	45	13	-						
	50	-	248	6.80	38	11	-						
	53	-	264	6.37	36	11	-						
	63	-	314	5.36	30	8.8	-						



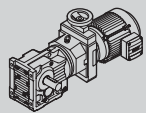
R = 1:5													
P _m /P _{a2} [kW]	n _{a1}	-	n _{a2}	i	M _{a1}	M _{a2}						m	
	</												



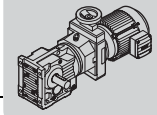
R = 1:5														
P _m /P _{a2} [kW]	n _{a1}	-	n _{a2}	i	M _{a1}	M _{a2}							m	
			[1/min]			[Nm]							[kg]	
0.55 / 0.39	2.2	-	11	153	400	365	-		K	47 R37	D	16 DT 80K4	50	-
	2.5	-	13	131	400	315	-		KF	47 R37	D	16 DT 80K4	54	-
	3.0	-	15	112	400	270	-		KA	47 R37	D	16 DT 80K4	50	-
	3.4	-	17	99	400	240	-		KAF	47 R37	D	16 DT 80K4	52	-
	3.6	-	18	94	400	225	-							
0.55 / 0.45	1.2	-	5.7	192.18	1410	820	-		K	77	D	16 DT 80N6	77	504
	1.2	-	6.1	179.37	1320	765	-		KF	77	D	16 DT 80N6	85	505
	1.4	-	7.1	154.02	1130	655	-		KA	77	D	16 DT 80N6	70	506
	1.6	-	8.1	135.28	1000	575	-		KAF	77	D	16 DT 80N6	77	505
	1.7	-	8.5	128.52	950	550	-							
	1.9	-	9.7	113.56	840	485	-							
	1.5	-	7.6	144.79*	820	615	-		K	67	D	16 DT 80N6	53	501
	1.8	-	8.9	123.54	820	525	-		KF	67	D	16 DT 80N6	59	502
	2.0	-	10	108.03	795	460	-		KA	67	D	16 DT 80N6	51	503
	2.1	-	11	102.62	755	435	-		KAF	67	D	16 DT 80N6	57	502
	2.3	-	11	144.79*	820	375	-		K	67	D	16 DT 80K4	52	501
	2.7	-	13	123.54	820	320	-		KF	67	D	16 DT 80K4	58	502
	3.1	-	15	108.03	800	280	-		KA	67	D	16 DT 80K4	50	503
	3.2	-	16	102.62	765	265	-		KAF	67	D	16 DT 80K4	55	502
	3.7	-	18	90.04	670	235	-							
	2.3	-	11	145.14*	600	375	-							
	2.7	-	13	123.85	600	320	-							
	3.1	-	15	108.29	600	280	-							
	3.2	-	16	102.88*	600	265	-		K	57	D	16 DT 80K4	46	498
	3.7	-	18	90.26*	600	235	-		KF	57	D	16 DT 80K4	51	499
	4.4	-	22	76.56*	570	198	-		KA	57	D	16 DT 80K4	44	500
	4.8	-	24	69.12	515	179	-		KAF	57	D	16 DT 80K4	50	499
	5.5	-	27	60.81*	455	158	-							
	5.8	-	29	57.42*	430	149	-							
	2.5	-	13	131.87*	400	340	-							
	2.7	-	14	121.48*	400	315	-							
	3.2	-	16	104.37	400	270	-							
	3.7	-	18	90.86	400	235	-							
	3.9	-	19	85.12*	400	220	-							
	4.4	-	22	75.20*	400	195	-		K	47	D	16 DT 80K4	40	495
	5.3	-	26	63.30*	400	164	-		KF	47	D	16 DT 80K4	44	496
	5.9	-	29	56.83	400	147	-		KA	47	D	16 DT 80K4	40	497
	6.8	-	34	48.95*	365	127	-		KAF	47	D	16 DT 80K4	42	496
	7.2	-	36	46.03*	345	119	-							
	8.4	-	42	39.61	295	103	-							
	9.4	-	47	35.39	265	92	-							
	11	-	53	31.30	235	81	-							
	11	-	57	29.32	220	76	-							
	56	-	280	11.77	53	12	-							
	63	-	312	10.56	47	11	-		K	47	D	16 DT 71D2	39	495
	73	-	362	9.10	41	9.2	-		KF	47	D	16 DT 71D2	42	496
	77	-	385	8.56	38	8.7	-		KA	47	D	16 DT 71D2	38	497
	90	-	447	7.36	33	7.5	-		KAF	47	D	16 DT 71D2	41	496
	101	-	501	6.58	29	6.7	-							
	114	-	567	5.81	26	5.9	-							



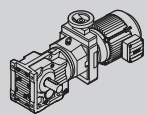
R = 1:5									
P_m/P_{a2} [kW]	n_{a1} [1/min]	- n_{a2}	i	M_{a1} [Nm]	M_{a2} [Nm]				
								m [kg]	
0.55 / 0.45	4.6	- 23	72.54	200	188	-			
	4.9	- 24	67.80	200	176	-			
	5.7	- 28	58.60	200	152	-			
	6.7	- 33	49.79	200	129	-			
	7.5	- 37	44.46	200	115	-			
	8.8	- 44	37.97	200	98	-			
	9.4	- 47	35.57	200	92	-			
	11	- 55	29.96	200	78	-			
	12	- 58	28.83	200	75	-			
	13	- 66	24.99	186	65	-	K 37	D 16 DT 80K4	33 492
	14	- 71	23.36	174	61	-	KF 37	D 16 DT 80K4	36 493
	17	- 82	20.19	150	52	-	KA 37	D 16 DT 80K4	33 494
	19	- 97	17.15	128	44	-	KAF 37	D 16 DT 80K4	35 493
	22	- 108	15.31	114	40	-			
	25	- 127	13.08	97	34	-			
	27	- 137	12.14	90	31	-			
	32	- 158	10.49	78	27	-			
	37	- 186	8.91	66	23	-			
	42	- 208	7.96	59	21	-			
	49	- 244	6.80	51	18	-			
	52	- 261	6.37	47	17	-			
	62	- 309	5.36	40	14	-			
	55	- 271	12.14	54	12	-			
	63	- 314	10.49	47	11	-	K 37	D 16 DT 71D2	32 492
	74	- 370	8.91	40	9.0	-	KF 37	D 16 DT 71D2	34 493
	83	- 414	7.96	36	8.1	-	KA 37	D 16 DT 71D2	31 494
	97	- 485	6.80	30	6.9	-	KAF 37	D 16 DT 71D2	33 493
	104	- 517	6.37	29	6.5	-			
	123	- 614	5.36	24	5.4	-			
0.75 / 0.54	0.27	- 1.3	1261	4300	4180	-			
	0.31	- 1.5	1102	4300	3650	-			
	0.35	- 1.8	957	4300	3170	-			
	0.40	- 2.0	855	4300	2830	-			
	0.46	- 2.3	743	4300	2460	-			
	0.52	- 2.6	652	4300	2160	-	K 97 R57	D 16 DT 80N4	190 -
	0.59	- 2.9	573	3900	1900	-	KF 97 R57	D 16 DT 80N4	210 -
	0.67	- 3.3	504	3430	1670	-	KA 97 R57	D 16 DT 80N4	170 -
	0.77	- 3.9	437	2970	1450	-	KAF 97 R57	D 16 DT 80N4	195 -
	0.89	- 4.4	382	2600	1270	-			
	1.1	- 5.5	305	2080	1010	-			
	1.3	- 6.5	258	1760	850	-			
	1.5	- 7.3	232	1580	770	-			
	1.7	- 8.5	199	1350	660	-			
	0.47	- 2.3	726	2700	2410	-			
	0.53	- 2.6	638	2700	2110	-			
	0.60	- 3.0	562	2700	1860	-			
	0.71	- 3.6	474	2700	1570	-			
	0.79	- 4.0	426	2700	1410	-			
	0.91	- 4.5	373	2540	1240	-	K 87 R57	D 16 DT 80N4	135 -
	1.0	- 5.1	330	2250	1090	-	KF 87 R57	D 16 DT 80N4	140 -
	1.2	- 5.7	294	2000	970	-	KA 87 R57	D 16 DT 80N4	120 -
	1.4	- 6.7	250	1700	830	-	KAF 87 R57	D 16 DT 80N4	135 -
	1.4	- 7.1	236	1610	780	-			
	1.7	- 8.4	201	1370	665	-			
	1.9	- 9.2	183	1250	605	-			
	2.1	- 11	159	1080	525	-			
	2.4	- 12	141	960	465	-			
	0.79	- 3.9	428	1550	1420	-			
	0.92	- 4.6	367	1550	1220	-			
	1.0	- 5.1	328	1550	1090	-	K 77 R37	D 16 DT 80N4	87 -
	1.2	- 5.8	290	1550	960	-	KF 77 R37	D 16 DT 80N4	95 -
	1.3	- 6.7	252	1550	840	-	KA 77 R37	D 16 DT 80N4	80 -
	1.5	- 7.6	221	1500	730	-	KAF 77 R37	D 16 DT 80N4	88 -
	1.7	- 8.6	195	1330	645	-			
	1.9	- 9.6	175	1190	580	-			
	2.2	- 11	154	1050	510	-			

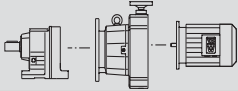


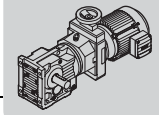
R = 1:5													
P_m/P_{a2} [kW]	n_{a1} [1/min]	n_{a2}	i	M_{a1} [Nm]	M_{a2} [Nm]						m [kg]		
0.75 / 0.54	1.4	- 6.8	246	820	820	-	K	67 R37	D	16 DT 80N4	63	-	
	1.6	- 7.8	217	820	720	-		KF 67 R37	D	16 DT 80N4	69	-	
	1.8	- 8.8	191	820	635	-		KA 67 R37	D	16 DT 80N4	61	-	
	2.0	- 10	166	820	550	-		KAF 67 R37	D	16 DT 80N4	66	-	
	2.4	- 12	144	820	475	-							
	2.8	- 14	122	820	405	-	K	57 R37	D	16 DT 80N4	58	-	
	2.0	- 10	166	600	550	-		KF 57 R37	D	16 DT 80N4	62	-	
	2.3	- 12	145	600	480	-		KA 57 R37	D	16 DT 80N4	55	-	
	2.6	- 13	129	600	425	-		KAF 57 R37	D	16 DT 80N4	61	-	
	3.1	- 15	111	600	370	-							
	3.5	- 17	97	600	320	-	K	47 R37	D	16 DT 80N4	52	-	
	3.0	- 15	112	400	370	-		KF 47 R37	D	16 DT 80N4	55	-	
	3.4	- 17	99	400	330	-		KA 47 R37	D	16 DT 80N4	51	-	
	3.6	- 18	94	400	310	-		KAF 47 R37	D	16 DT 80N4	54	-	
0.75 / 0.60	1.8	- 8.8	192.18	1410	685	-	K	77	D	16 DT 80N4	77	504	
	1.9	- 9.4	179.37	1320	640	-		KF 77	D	16 DT 80N4	85	505	
	2.2	- 11	154.02	1130	550	-		KA 77	D	16 DT 80N4	70	506	
	2.5	- 12	135.28	990	485	-		KAF 77	D	16 DT 80N4	77	505	
	2.3	- 12	144.79*	820	515	-	K	67	D	16 DT 80N4	53	501	
	2.7	- 14	123.54	820	440	-		KF 67	D	16 DT 80N4	59	502	
	3.1	- 16	108.03	795	385	-		KA 67	D	16 DT 80N4	51	503	
	3.3	- 16	102.62	755	365	-		KAF 67	D	16 DT 80N4	57	502	
	3.8	- 19	90.04	660	320	-	K	57	D	16 DT 80N4	48	498	
	2.3	- 12	145.14*	600	520	-		KF 57	D	16 DT 80N4	52	499	
	2.7	- 14	123.85	600	445	-		KA 57	D	16 DT 80N4	46	500	
	3.1	- 16	108.29	600	385	-		KAF 57	D	16 DT 80N4	51	499	
	3.3	- 16	102.88*	600	370	-							
	3.8	- 19	90.26*	600	325	-							
	4.4	- 22	76.56*	560	275	-							
	4.9	- 24	69.12	505	245	-							
	5.6	- 28	60.81*	445	215	-							
	5.9	- 29	57.42*	420	205	-							
	4.0	- 20	85.12*	400	305	-	K	47	D	16 DT 80N4	42	495	
	4.5	- 22	75.20*	400	270	-		KF 47	D	16 DT 80N4	45	496	
	5.3	- 27	63.30*	400	225	-		KA 47	D	16 DT 80N4	41	497	
	6.0	- 30	56.83	400	205	-		KAF 47	D	16 DT 80N4	44	496	
	6.9	- 34	48.95*	360	175	-							
	7.4	- 37	46.03*	340	165	-							
	8.5	- 43	39.61	290	142	-							
	9.6	- 48	35.39	260	127	-							
	11	- 54	31.30	230	112	-							
	12	- 57	29.32	215	105	-							
	6.8	- 34	49.79	200	178	-	K	37	D	16 DT 80N4	35	492	
	7.6	- 38	44.46	200	159	-		KF 37	D	16 DT 80N4	37	493	
	8.9	- 44	37.97	200	136	-		KA 37	D	16 DT 80N4	34	494	
	9.5	- 47	35.57	200	127	-		KAF 37	D	16 DT 80N4	36	493	
	11	- 56	29.96	200	107	-							
	12	- 58	28.83	200	103	-							
	14	- 67	24.99	183	89	-							
	14	- 72	23.36	172	84	-							
	17	- 83	20.19	148	72	-							
	20	- 98	17.15	126	61	-							
	22	- 110	15.31	112	55	-							
	26	- 129	13.08	96	47	-							
	28	- 139	12.14	89	43	-							
	32	- 161	10.49	77	38	-							
	38	- 189	8.91	65	32	-							
	43	- 212	7.96	58	28	-							
	50	- 248	6.80	50	24	-							
	53	- 264	6.37	47	23	-							
	63	- 314	5.36	39	19	-							

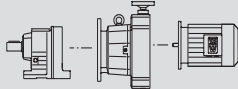


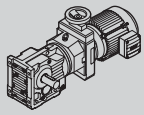
R = 1:5													
P_m/P_{a2} [kW]	n_{a1} [1/min]	n_{a2}	i	M_{a1} [Nm]	M_{a2}						m [kg]		
0.75 / 0.60	63	- 314	10.49	53	16	-							
	74	- 370	8.91	45	14	-							
	83	- 414	7.96	40	12	-							
	97	- 485	6.80	34	10	-							
	104	- 517	6.37	32	9.8	-							
	123	- 614	5.36	27	8.2	-							
1.1 / 0.84	0.21	- 1.1	1713	8000	7750	-							
	0.23	- 1.2	1554	8000	7030	-							
	0.27	- 1.4	1336	8000	6050	-							
	0.31	- 1.6	1166	8000	5280	-							
	0.35	- 1.8	1030	8000	4660	-							
	0.40	- 2.0	904	8000	4090	-							
	0.46	- 2.3	793	8000	3590	-							
	0.52	- 2.6	696	8000	3150	-							
	0.59	- 3.0	615	8000	2780	-							
	0.70	- 3.5	522	7230	2360	-							
	0.79	- 4.0	461	6380	2090	-							
	0.89	- 4.5	408	5650	1850	-							
	1.0	- 5.0	364	5040	1650	-							
	1.2	- 5.7	318	4400	1440	-							
	1.3	- 6.4	286	3960	1290	-							
	1.4	- 7.2	251	3470	1140	-							
	1.6	- 8.2	222	3070	1000	-							
	1.9	- 9.3	196	2710	890	-							
	2.1	- 10	174	2410	785	-							
	2.4	- 12	154	2130	695	-							
	2.6	- 13	140	1940	635	-							
	0.43	- 2.1	855	4300	3870	-							
	0.49	- 2.5	743	4300	3360	-							
	0.56	- 2.8	652	4300	2950	-							
	0.64	- 3.2	573	4300	2590	-							
	0.72	- 3.6	504	4300	2280	-							
	0.83	- 4.2	437	4300	1980	-							
	0.95	- 4.8	382	4300	1730	-							
	1.1	- 5.3	342	4300	1550	-							
	1.2	- 6.0	305	4220	1380	-							
	1.4	- 7.0	258	3570	1170	-							
	1.6	- 7.8	232	3210	1050	-							
	1.8	- 9.2	199	2760	900	-							
	0.65	- 3.2	562	2700	2540	-							
	0.77	- 3.8	474	2700	2140	-							
	0.86	- 4.3	426	2700	1930	-							
	0.98	- 4.9	373	2700	1690	-							
	1.1	- 5.5	330	2700	1490	-							
	1.2	- 6.2	294	2700	1330	-							
	1.5	- 7.3	250	2700	1130	-							
	1.5	- 7.7	236	2700	1070	-							
	1.8	- 9.1	201	2700	910	-							
	2.0	- 10	183	2530	830	-							
	2.3	- 11	159	2200	720	-							
	2.6	- 13	141	1950	640	-							
1.1 / 0.90	1.4	- 6.9	174.19	2640	1360	-							
	1.5	- 7.3	164.34*	2490	1290	-							
	1.6	- 8.1	147.32*	2230	1150	-							
	1.9	- 9.4	126.91*	1920	990	-							
	2.1	- 10	115.82	1750	910	-							
	2.1	- 10	174.19	2600	850	-							
	2.2	- 11	164.34*	2450	800	-							
	2.5	- 12	147.32*	2200	720	-							
	2.9	- 14	126.91*	1890	620	-							
	1.8	- 8.8	135.28	1550	1060	-							
	1.9	- 9.3	128.52	1550	1010	-							
	2.1	- 11	113.56	1550	890	-							
	2.5	- 12	97.05	1470	760	-							
	K	87				-							
	KF	87				-							
	KA	87				-							
	KAF	87				-							



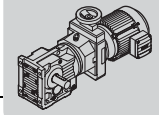
R = 1:5														
P _m /P _{a2} [kW]	n _{a1} [1/min]	- n _{a2}	i	M _{a1} [Nm]	M _{a2} [Nm]								m [kg]	
1.1 / 0.90	2.7	- 13	135.28	1550	660	-	K	77	D	26	DT	90S4	93	504
	2.8	- 14	128.52	1550	625	-	KF	77	D	26	DT	90S4	100	505
	3.2	- 16	113.56	1550	555	-	KA	77	D	26	DT	90S4	86	506
	3.8	- 19	97.05	1450	475	-	KAF	77	D	26	DT	90S4	94	505
	4.1	- 20	88.97	1330	435	-								
	3.4	- 17	108.03	820	525	-	K	67	D	26	DT	90S4	69	501
	3.6	- 18	102.62	820	500	-	KF	67	D	26	DT	90S4	74	502
	4.0	- 20	90.04	820	440	-	KA	67	D	26	DT	90S4	66	503
	4.8	- 24	76.37	820	375	-	KAF	67	D	26	DT	90S4	72	502
	3.4	- 17	108.29	600	530	-								
	3.5	- 18	102.88*	600	500	-								
	4.0	- 20	90.26*	600	440	-								
	4.8	- 24	76.56*	600	375	-								
	5.3	- 26	69.12	600	335	-								
	6.0	- 30	60.81*	600	295	-	K	57	D	26	DT	90S4	63	498
	6.4	- 32	57.42*	600	280	-	KF	57	D	26	DT	90S4	68	499
	7.5	- 37	48.89	600	240	-	KA	57	D	26	DT	90S4	61	500
	8.2	- 41	44.43	600	215	-	KAF	57	D	26	DT	90S4	67	499
	9.5	- 47	38.49	575	188	-								
	10	- 51	35.70	535	174	-								
	12	- 60	30.28	450	148	-								
	13	- 67	27.34	410	133	-								
	4.6	- 23	144.79*	730	355	-	K	67	D	16	DT	80N2	53	501
	5.4	- 27	123.54	625	305	-	KF	67	D	16	DT	80N2	59	502
	6.1	- 30	108.03	545	265	-	KA	67	D	16	DT	80N2	51	503
	6.5	- 32	102.62	520	255	-	KAF	67	D	16	DT	80N2	57	502
	7.4	- 37	90.04	455	220	-								
	4.6	- 23	145.14*	600	360	-	K	57	D	16	DT	80N2	48	498
	5.3	- 27	123.85	600	305	-	KF	57	D	16	DT	80N2	52	499
	6.1	- 30	108.29	545	265	-	KA	57	D	16	DT	80N2	46	500
	6.4	- 32	102.88*	520	255	-	KAF	57	D	16	DT	80N2	51	499
	7.3	- 36	90.26*	455	220	-								
	7.8	- 39	85.12*	400	210	-								
	8.8	- 44	75.20*	380	185	-	K	47	D	16	DT	80N2	42	495
	10	- 52	63.30*	320	156	-	KF	47	D	16	DT	80N2	45	496
	12	- 58	56.83	285	140	-	KA	47	D	16	DT	80N2	41	497
	14	- 67	48.95*	245	121	-	KAF	47	D	16	DT	80N2	44	496
	14	- 72	46.03*	235	113	-								
	17	- 83	39.61	200	98	-								
	11	- 56	58.60	200	144	-								
	13	- 66	49.79	200	123	-								
	15	- 74	44.46	200	110	-								
	17	- 87	37.97	192	94	-								
	19	- 93	35.57	180	88	-								
	22	- 110	29.96	151	74	-								
	23	- 114	28.83	146	71	-								
	26	- 132	24.99	126	62	-								
	28	- 141	23.36	118	58	-	K	37	D	16	DT	80N2	35	492
	33	- 163	20.19	102	50	-	KF	37	D	16	DT	80N2	37	493
	39	- 192	17.15	87	42	-	KA	37	D	16	DT	80N2	34	494
	43	- 215	15.31	77	38	-	KAF	37	D	16	DT	80N2	36	493
	51	- 252	13.08	66	32	-								
	55	- 271	12.14	61	30	-								
	63	- 314	10.49	53	26	-								
	74	- 370	8.91	45	22	-								
	83	- 414	7.96	40	20	-								
	97	- 485	6.80	34	17	-								
	104	- 517	6.37	32	16	-								
	123	- 614	5.36	27	13	-								
1.5 / 1.1	0.24	- 1.2	1541	13000	9750	-	K	127 R77	D	26	DT	90L4	485	-
	0.27	- 1.4	1342	13000	8490	-	KF	127 R77	D	26	DT	90L4	530	-
							KA	127 R77	D	26	DT	90L4	455	-
							KAF	127 R77	D	26	DT	90L4	490	-

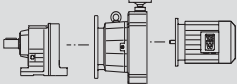


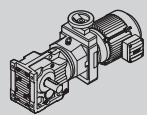
R = 1:5													
P _m /P _{a2} [kW]	n _{a1} - n _{a2} [1/min]	i	M _{a1} [Nm]	M _{a2} [Nm]								m [kg]	
1.5 / 1.1	0.31 - 1.6	1166	8000	7380	-								
	0.36 - 1.8	1030	8000	6520	-								
	0.41 - 2.0	904	8000	5720	-								
	0.46 - 2.3	793	8000	5020	-								
	0.53 - 2.6	696	8000	4400	-								
	0.60 - 3.0	615	8000	3890	-								
	0.70 - 3.5	522	7180	3300	-								
	0.80 - 4.0	461	6340	2920	-	K	107 R77	D	26	DT	90L4	335	-
	0.90 - 4.5	408	5610	2580	-	KF	107 R77	D	26	DT	90L4	345	-
	1.0 - 5.0	364	5000	2300	-	KA	107 R77	D	26	DT	90L4	305	-
	1.2 - 5.8	318	4370	2010	-	KAF	107 R77	D	26	DT	90L4	330	-
	1.3 - 6.4	286	3930	1810	-								
	1.5 - 7.3	251	3450	1590	-								
	1.7 - 8.3	222	3050	1400	-								
	1.9 - 9.3	196	2690	1240	-								
	2.1 - 11	174	2390	1100	-								
	2.4 - 12	154	2120	970	-								
	2.6 - 13	140	1920	890	-								
	0.56 - 2.8	652	4300	4130	-								
	0.64 - 3.2	573	4300	3630	-								
	0.73 - 3.6	504	4300	3190	-								
	0.84 - 4.2	437	4300	2770	-	K	97 R57	D	26	DT	90L4	210	-
	0.96 - 4.8	382	4300	2420	-	KF	97 R57	D	26	DT	90L4	230	-
	1.1 - 5.4	342	4300	2160	-	KA	97 R57	D	26	DT	90L4	190	-
	1.2 - 6.0	305	4190	1930	-	KAF	97 R57	D	26	DT	90L4	215	-
	1.4 - 7.1	258	3550	1630	-								
	1.6 - 7.9	232	3190	1470	-								
	1.9 - 9.2	199	2740	1260	-								
	0.86 - 4.3	426	2700	2700	-								
	0.98 - 4.9	373	2700	2360	-								
	1.1 - 5.5	330	2700	2090	-								
	1.2 - 6.2	294	2700	1860	-	K	87 R57	D	26	DT	90L4	150	-
	1.5 - 7.3	250	2700	1580	-	KF	87 R57	D	26	DT	90L4	160	-
	1.6 - 7.8	236	2700	1490	-	KA	87 R57	D	26	DT	90L4	140	-
	1.8 - 9.1	201	2700	1270	-	KAF	87 R57	D	26	DT	90L4	150	-
	2.0 - 10	183	2520	1160	-								
	2.3 - 12	159	2190	1010	-								
	2.6 - 13	141	1940	890	-								
1.5 / 1.2	1.4 - 7.1	153.21*	4300	1820	-	K	97	D	36	DV	100M6	220	510
	1.5 - 7.7	140.28	4300	1670	-	KF	97	D	36	DV	100M6	240	511
	1.8 - 8.8	123.93*	4300	1470	-	KA	97	D	36	DV	100M6	205	512
	2.1 - 10	105.13	4270	1250	-	KAF	97	D	36	DV	100M6	230	511
	2.1 - 11	174.19	2580	1190	-	K	87	D	26	DT	90L4	135	507
	2.2 - 11	164.34*	2440	1120	-	KF	87	D	26	DT	90L4	145	508
	2.5 - 12	147.32*	2180	1010	-	KA	87	D	26	DT	90L4	120	509
	2.9 - 14	126.91*	1880	870	-	KAF	87	D	26	DT	90L4	135	508
	2.7 - 14	135.28	1550	920	-								
	2.9 - 14	128.52	1550	880	-								
	3.2 - 16	113.56	1550	775	-	K	77	D	26	DT	90L4	96	504
	3.8 - 19	97.05	1440	660	-	KF	77	D	26	DT	90L4	105	505
	4.1 - 21	88.97	1320	605	-	KA	77	D	26	DT	90L4	88	506
	4.7 - 23	78.07	1160	535	-	KAF	77	D	26	DT	90L4	96	505
	5.0 - 25	73.99	1100	505	-								
	3.4 - 17	108.03	820	735	-								
	3.6 - 18	102.62	820	700	-	K	67	D	26	DT	90L4	71	501
	4.1 - 20	90.04	820	615	-	KF	67	D	26	DT	90L4	77	502
	4.8 - 24	76.37	820	520	-	KA	67	D	26	DT	90L4	68	503
	5.3 - 27	68.95	820	470	-	KAF	67	D	26	DT	90L4	74	502
	6.0 - 30	60.66	820	415	-								



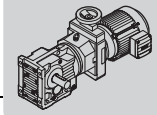
R = 1:5												
P _m /P _{a2} [kW]	n _{a1} [1/min]	n _{a2}	i	M _{a1} [Nm]	M _{a2} [Nm]							m [kg]
1.5 / 1.2	4.8	- 24	76.56*	600	525	-						
	5.3	- 27	69.12	600	470	-						
	6.0	- 30	60.81*	600	415	-						
	6.4	- 32	57.42*	600	390	-	K 57	D	26	DT	90L4	65 498
	7.5	- 37	48.89	600	335	-	KF 57	D	26	DT	90L4	70 499
	8.3	- 41	44.43	600	305	-	KA 57	D	26	DT	90L4	63 500
	9.5	- 48	38.49	570	265	-	KAF 57	D	26	DT	90L4	69 499
	10	- 51	35.70	530	245	-						
	12	- 61	30.28	450	205	-						
	13	- 67	27.34	405	187	-						
	6.5	- 32	56.83	400	390	-						
	7.5	- 37	48.95*	400	335	-						
	8.0	- 40	46.03*	400	315	-						
	9.3	- 46	39.61	400	270	-						
	10	- 52	35.39	400	240	-						
	12	- 59	31.30	400	215	-						
	13	- 63	29.32	400	200	-						
	14	- 71	25.91	385	177	-						
	17	- 84	21.81	325	149	-						
	19	- 94	19.58	290	134	-	K 47	D	26	DT	90L4	59 495
	22	- 109	16.86	250	115	-	KF 47	D	26	DT	90L4	63 496
	23	- 116	15.86	235	108	-	KA 47	D	26	DT	90L4	58 497
	27	- 134	13.65	200	93	-	KAF 47	D	26	DT	90L4	61 496
	30	- 150	12.19	181	83	-						
	31	- 156	11.77	174	80	-						
	35	- 174	10.56	157	72	-						
	40	- 201	9.10	135	62	-						
	43	- 214	8.56	127	58	-						
	50	- 249	7.36	109	50	-						
	56	- 279	6.58	98	45	-						
	63	- 315	5.81	86	40	-						
	67	- 332	10.56	116	34	-						
	77	- 386	9.10	100	29	-	K 47	D	26	DT	90S2	57 495
	82	- 410	8.56	94	28	-	KF 47	D	26	DT	90S2	60 496
	95	- 477	7.36	81	24	-	KA 47	D	26	DT	90S2	56 497
	107	- 534	6.58	72	21	-	KAF 47	D	26	DT	90S2	59 496
	121	- 604	5.81	64	19	-						
2.2 / 1.6	0.36	- 1.8	1025	13000	9410	-	K 127 R77	D	26	DV	100M4	485 -
							KF 127 R77	D	26	DV	100M4	530 -
							KA 127 R77	D	26	DV	100M4	460 -
							KAF 127 R77	D	26	DV	100M4	495 -
	0.46	- 2.3	793	8000	7280	-						
	0.53	- 2.6	696	8000	6390	-						
	0.60	- 3.0	615	8000	5640	-						
	0.70	- 3.5	522	7180	4790	-						
	0.80	- 4.0	461	6340	4230	-						
	0.90	- 4.5	408	5610	3740	-						
	1.0	- 5.0	364	5000	3340	-	K 107 R77	D	26	DV	100M4	340 -
	1.2	- 5.8	318	4370	2920	-	KF 107 R77	D	26	DV	100M4	350 -
	1.3	- 6.4	286	3930	2630	-	KA 107 R77	D	26	DV	100M4	310 -
	1.5	- 7.3	251	3450	2300	-	KAF 107 R77	D	26	DV	100M4	335 -
	1.7	- 8.3	222	3050	2040	-						
	1.9	- 9.3	196	2690	1800	-						
	2.1	- 11	174	2390	1600	-						
	2.4	- 12	154	2120	1410	-						
	2.6	- 13	140	1920	1290	-						
	0.84	- 4.2	437	4300	4010	-						
	0.96	- 4.8	382	4300	3510	-						
	1.1	- 5.4	342	4300	3140	-	K 97 R57	D	26	DV	100M4	210 -
	1.2	- 6.0	305	4190	2800	-	KF 97 R57	D	26	DV	100M4	230 -
	1.4	- 7.1	258	3550	2370	-	KA 97 R57	D	26	DV	100M4	195 -
	1.6	- 7.9	232	3190	2130	-	KAF 97 R57	D	26	DV	100M4	220 -
	1.9	- 9.2	199	2740	1830	-						

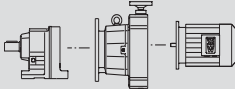


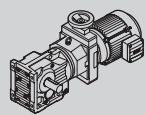
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P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}								m	
					[Nm]								[kg]		
2.2 / 1.6	1.2	-	6.2	294	2700	2700	-								
	1.5	-	7.3	250	2700	2290	-								
	1.6	-	7.8	236	2700	2170	-	K	87 R57	D	26	DV	100M4	155	-
	1.8	-	9.1	201	2700	1840	-	KF	87 R57	D	26	DV	100M4	165	-
	2.0	-	10	183	2520	1680	-	KA	87 R57	D	26	DV	100M4	140	-
	2.3	-	12	159	2190	1460	-	KAF	87 R57	D	26	DV	100M4	155	-
	2.6	-	13	141	1940	1290	-								
2.2 / 1.8	1.4	-	7.2	153.21*	4300	2640	-	K	97	D	36	DV	112M6	230	510
	1.6	-	7.9	140.28	4300	2420	-	KF	97	D	36	DV	112M6	250	511
	1.8	-	9.0	123.93*	4300	2130	-	KA	97	D	36	DV	112M6	215	512
	2.1	-	11	105.13	4180	1810	-	KAF	97	D	36	DV	112M6	240	511
	2.3	-	11	96.80	3850	1670	-								
	1.7	-	8.7	126.91*	2700	2190	-	K	87	D	36	DV	112M6	165	507
	1.9	-	9.6	115.82	2700	1990	-	KF	87	D	36	DV	112M6	175	508
	2.1	-	11	102.71*	2700	1770	-	KA	87	D	36	DV	112M6	155	509
	2.6	-	13	86.34	2700	1490	-	KAF	87	D	36	DV	112M6	170	508
	2.8	-	14	79.34	2700	1370	-								
	2.1	-	11	174.19	2580	1720	-								
	2.2	-	11	164.34*	2440	1630	-	K	87	D	26	DV	100M4	135	507
	2.5	-	12	147.32*	2180	1460	-	KF	87	D	26	DV	100M4	145	508
	2.9	-	14	126.91*	1880	1260	-	KA	87	D	26	DV	100M4	125	509
	3.2	-	16	115.82	1720	1150	-	KAF	87	D	26	DV	100M4	140	508
	3.6	-	18	102.71*	1520	1020	-								
	2.7	-	14	135.28	1550	1340	-								
	2.9	-	14	128.52	1550	1270	-								
	3.2	-	16	113.56	1550	1120	-	K	77	D	26	DV	100M4	100	504
	3.8	-	19	97.05	1440	960	-	KF	77	D	26	DV	100M4	110	505
	4.1	-	21	88.97	1320	880	-	KA	77	D	26	DV	100M4	92	506
	4.7	-	23	78.07	1160	775	-	KAF	77	D	26	DV	100M4	100	505
	5.0	-	25	73.99	1100	730	-								
	5.7	-	28	64.75	960	640	-								
	6.3	-	31	58.34	860	580	-								
	5.3	-	27	68.95	820	685	-	K	67	D	26	DV	100M4	75	501
	6.0	-	30	60.66	820	600	-	KF	67	D	26	DV	100M4	81	502
	6.4	-	32	57.28	820	565	-	KA	67	D	26	DV	100M4	72	503
	7.5	-	38	48.77	725	485	-	KAF	67	D	26	DV	100M4	78	502
	8.3	-	41	44.32	655	440	-								
	6.4	-	32	57.42*	600	570	-								
	7.5	-	37	48.89	600	485	-	K	57	D	26	DV	100M4	69	498
	8.3	-	41	44.43	600	440	-	KF	57	D	26	DV	100M4	74	499
	9.5	-	48	38.49	570	380	-	KA	57	D	26	DV	100M4	67	500
	10	-	51	35.70	530	355	-	KAF	57	D	26	DV	100M4	73	499
	12	-	61	30.28	450	300	-								
	13	-	67	27.34	405	270	-								
	9.3	-	46	39.61	400	390	-								
	10	-	52	35.39	400	350	-								
	12	-	59	31.30	400	310	-								
	13	-	63	29.32	400	290	-								
	14	-	71	25.91	385	255	-								
	17	-	84	21.81	325	215	-								
	19	-	94	19.58	290	194	-								
	22	-	109	16.86	250	167	-	K	47	D	26	DV	100M4	63	495
	23	-	116	15.86	235	157	-	KF	47	D	26	DV	100M4	67	496
	27	-	134	13.65	200	135	-	KA	47	D	26	DV	100M4	62	497
30	-	150	12.19	181	121	-	KAF	47	D	26	DV	100M4	65	496	
31	-	156	11.77	174	117	-									
35	-	174	10.56	157	105	-									
40	-	201	9.10	135	90	-									
43	-	214	8.56	127	85	-									
50	-	249	7.36	109	73	-									
56	-	279	6.58	98	65	-									
63	-	315	5.81	86	58	-									



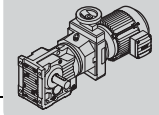
R = 1:5																
P _m /P _{a2} [kW]	n _{a1} [1/min]	-	n _{a2}	i	M _{a1} [Nm]	M _{a2}								m [kg]		
2.2 / 1.8	67	-	336	10.56	119	52	-	K	47	D	26	DT	90L2	59	495	
	78	-	390	9.10	103	44	-		KF	47	D	26	DT	90L2	63	496
	83	-	415	8.56	97	42	-		KA	47	D	26	DT	90L2	58	497
	108	-	539	6.58	74	32	-		KAF	47	D	26	DT	90L2	61	496
	122	-	611	5.81	66	28	-									
3.0 / 2.3	0.27	-	1.3	1229	18000	17400	-	K	157 R97	D	36	DV	100L4	820	-	
	0.30	-	1.5	1093	18000	15500	-	KF	157 R97	D	36	DV	100L4	900	-	
								KA	157 R97	D	36	DV	100L4	780	-	
								KAF	157 R97	D	36	DV	100L4	840	-	
	0.90	-	4.5	367	13000	5190	-	K	127 R87	D	36	DV	100L4	540	-	
	1.0	-	5.0	330	12400	4670	-									
	1.2	-	5.8	287	10800	4060	-									
	1.3	-	6.5	253	9520	3580	-									
	1.6	-	7.8	213	8020	3010	-									
	1.7	-	8.3	200	7530	2830	-									
	2.0	-	10	166	6250	2350	-									
	2.2	-	11	147	5530	2080	-	KAF	127 R87	D	36	DV	100L4	550	-	
	0.37	-	1.8	899	13000	12700	-									
	0.42	-	2.1	790	13000	11200	-									
	0.47	-	2.4	704	13000	9960	-									
	0.54	-	2.7	610	13000	8630	-									
	0.60	-	3.0	549	13000	7770	-									
	0.69	-	3.5	477	13000	6750	-									
	0.79	-	4.0	418	13000	5920	-	K	127 R77	D	36	DV	100L4	510	-	
	0.63	-	3.2	522	8000	7390	-									
	0.71	-	3.6	461	8000	6520	-									
	0.81	-	4.0	408	8000	5770	-									
	0.90	-	4.5	364	8000	5150	-									
	1.0	-	5.2	318	8000	4500	-									
	1.2	-	5.8	286	8000	4050	-									
	1.3	-	6.6	251	8000	3550	-									
	1.5	-	7.4	222	8000	3140	-									
	1.7	-	8.4	196	7380	2770	-									
	1.9	-	9.5	174	6550	2460	-									
	2.1	-	11	154	5800	2180	-									
	2.4	-	12	140	5270	1980	-									
3.0 / 2.5	1.4	-	7.2	153.21*	4300	3670	-	K	97	D	36	DV	132S6	240	510	
	1.6	-	7.9	140.28	4300	3360	-	KF	97	D	36	DV	132S6	260	511	
	1.8	-	9.0	123.93*	4300	2970	-	KA	97	D	36	DV	132S6	220	512	
	2.1	-	11	105.13	4180	2520	-	KAF	97	D	36	DV	132S6	245	511	
	2.1	-	11	153.21*	4300	2340	-	K	97	D	36	DV	100L4	225	510	
	2.4	-	12	140.28	4300	2140	-	KF	97	D	36	DV	100L4	245	511	
	2.7	-	13	123.93*	4300	1890	-	KA	97	D	36	DV	100L4	205	512	
	3.1	-	16	105.13	4270	1600	-	KAF	97	D	36	DV	100L4	230	511	
	2.6	-	13	126.91*	2700	1940	-	K	87	D	36	DV	100L4	160	507	
	2.8	-	14	115.82	2700	1770	-									
	3.2	-	16	102.71*	2700	1570	-									
	3.8	-	19	86.34	2700	1320	-									
	4.2	-	21	79.34	2700	1210	-									
	4.7	-	23	70.46	2700	1080	-									
								KAF	87	D	36	DV	100L4	160	508	



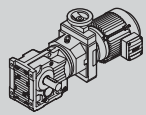
R = 1:5															
P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}							m [kg]		
3.0 / 2.5	3.4	-	17	97.05	1550	1480	-								
	3.7	-	19	88.97	1550	1360	-								
	4.2	-	21	78.07	1550	1190	-								
	4.5	-	22	73.99	1550	1130	-								
	5.1	-	26	64.75	1550	990	-								
	5.7	-	28	58.34	1550	890	-								
	6.4	-	32	51.18	1550	780	-								
	7.3	-	37	45.16	1550	690	-								
	8.2	-	41	40.04	1550	610	-								
	9.4	-	47	35.20	1430	535	-								
	11	-	53	30.89	1250	470	-	K 77	D	36	DV	100L4	125	504	
	11	-	56	29.27	1190	445	-	KF 77	D	36	DV	100L4	135	505	
	13	-	64	25.62	1040	390	-	KA 77	D	36	DV	100L4	120	506	
	14	-	72	23.08	940	350	-	KAF 77	D	36	DV	100L4	125	505	
	16	-	82	20.25	820	310	-								
	18	-	92	17.87	725	275	-								
	21	-	104	15.84	645	240	-								
	24	-	122	13.52	550	205	-								
	27	-	134	12.36	500	189	-								
	30	-	152	10.84	440	165	-								
	34	-	173	9.56	390	146	-								
	39	-	195	8.48	345	129	-								
	45	-	228	7.24	295	111	-								
	53	-	267	12.36	285	89	-	K 77	D	36	DV	100M2	125	504	
	61	-	305	10.84	250	78	-	KF 77	D	36	DV	100M2	130	505	
	69	-	346	9.56	220	69	-	KA 77	D	36	DV	100M2	115	506	
	78	-	390	8.48	197	61	-	KAF 77	D	36	DV	100M2	125	505	
	91	-	456	7.24	168	52	-								
	4.0 / 3.1	0.26	-	1.3	1296	32000	24500	-	K 167 R97	D	36	DV	112M4	1220	-
		0.30	-	1.5	1101	32000	20800	-	KH 167 R97	D	36	DV	112M4	1180	-
		0.35	-	1.8	942	18000	17800	-							
		0.39	-	2.0	854	18000	16200	-							
0.44		-	2.2	756	18000	14300	-								
0.51		-	2.5	661	18000	12500	-	K 157 R97	D	36	DV	112M4	830	-	
0.59		-	3.0	567	18000	10700	-	KF 157 R97	D	36	DV	112M4	900	-	
0.66		-	3.3	504	18000	9540	-	KA 157 R97	D	36	DV	112M4	790	-	
0.77		-	3.9	434	16100	8210	-	KAF 157 R97	D	36	DV	112M4	850	-	
0.88		-	4.4	379	14100	7170	-								
1.0		-	5.0	333	12400	6300	-								
1.2		-	5.8	291	10800	5510	-								
0.91		-	4.6	367	13000	6940	-								
1.0		-	5.1	330	12200	6240	-								
1.2		-	5.8	287	10600	5430	-	K 127 R87	D	36	DV	112M4	550	-	
1.3		-	6.6	253	9390	4790	-	KF 127 R87	D	36	DV	112M4	590	-	
1.6		-	7.9	213	7900	4030	-	KA 127 R87	D	36	DV	112M4	520	-	
1.7		-	8.4	200	7420	3780	-	KAF 127 R87	D	36	DV	112M4	560	-	
2.0		-	10	166	6160	3140	-								
2.3		-	11	147	5450	2780	-								
0.55		-	2.8	610	13000	11500	-	K 127 R77	D	36	DV	112M4	520	-	
0.61		-	3.1	549	13000	10400	-	KF 127 R77	D	36	DV	112M4	560	-	
0.70		-	3.5	477	13000	9020	-	KA 127 R77	D	36	DV	112M4	490	-	
0.80		-	4.0	418	13000	7910	-	KAF 127 R77	D	36	DV	112M4	530	-	
0.82		-	4.1	408	8000	7720	-								
0.92		-	4.6	364	8000	6890	-								
1.1		-	5.3	318	8000	6020	-								
1.2		-	5.9	286	8000	5410	-	K 107 R77	D	36	DV	112M4	370	-	
1.3		-	6.7	251	8000	4750	-	KF 107 R77	D	36	DV	112M4	385	-	
1.5		-	7.5	222	8000	4200	-	KA 107 R77	D	36	DV	112M4	345	-	
1.7		-	8.6	196	7270	3710	-	KAF 107 R77	D	36	DV	112M4	370	-	
1.9		-	9.6	174	6460	3290	-								
2.2	-	11	154	5710	2910	-									
2.4	-	12	140	5190	2650	-									



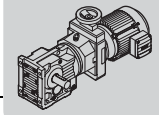
R = 1:5													
P_m/P_{a2} [kW]	n_{a1} [1/min]	n_{a2}	i	M_{a1} [Nm]	M_{a2} [Nm]							m [kg]	
4.0 / 3.4	2.2	- 11	153.21*	4300	3130	-	K 97	D	36	DV	112M4	230	510
	2.4	- 12	140.28	4300	2860	-	KF 97	D	36	DV	112M4	250	511
	2.7	- 14	123.93*	4300	2530	-	KA 97	D	36	DV	112M4	215	512
	3.2	- 16	105.13	4210	2150	-	KAF 97	D	36	DV	112M4	240	511
	3.5	- 17	96.80	3870	1980	-							
	2.6	- 13	126.91*	2700	2590	-							
	2.9	- 14	115.82	2700	2360	-							
	3.2	- 16	102.71*	2700	2100	-	K 87	D	36	DV	112M4	165	507
	3.9	- 19	86.34	2700	1760	-	KF 87	D	36	DV	112M4	175	508
	4.2	- 21	79.34	2700	1620	-	KA 87	D	36	DV	112M4	155	509
	4.7	- 24	70.46	2700	1440	-	KAF 87	D	36	DV	112M4	170	508
	5.3	- 27	63.00*	2520	1290	-							
	5.9	- 30	56.64	2270	1160	-							
	4.5	- 23	73.99	1550	1510	-							
	5.2	- 26	64.75	1550	1320	-							
	5.7	- 29	58.34	1550	1190	-							
	6.5	- 33	51.18	1550	1040	-							
	7.4	- 37	45.16	1550	920	-							
	8.3	- 42	40.04	1550	820	-							
	9.5	- 48	35.20	1410	720	-							
	11	- 54	30.89	1240	630	-							
	11	- 57	29.27	1170	595	-	K 77	D	36	DV	112M4	135	504
	13	- 65	25.62	1030	525	-	KF 77	D	36	DV	112M4	140	505
	14	- 73	23.08	920	470	-	KA 77	D	36	DV	112M4	125	506
	17	- 83	20.25	810	415	-	KAF 77	D	36	DV	112M4	135	505
	19	- 94	17.87	715	365	-							
	21	- 106	15.84	635	325	-							
	25	- 124	13.52	540	275	-							
	27	- 136	12.36	495	250	-							
	31	- 155	10.84	435	220	-							
	35	- 175	9.56	385	195	-							
	39	- 198	8.48	340	173	-							
	46	- 231	7.24	290	148	-							
	50	- 250	13.52	305	131	-							
	54	- 273	12.36	280	120	-	K 77	D	36	DV	112M2	135	504
	62	- 311	10.84	245	105	-	KF 77	D	36	DV	112M2	140	505
	70	- 353	9.56	215	93	-	KA 77	D	36	DV	112M2	125	506
	79	- 398	8.48	193	82	-	KAF 77	D	36	DV	112M2	135	505
	93	- 466	7.24	164	70	-							
5.5 / 4.2	0.40	- 2.0	843	31100	22100	-	K 167 R97	D	36	DV	132S4	1230	-
	0.44	- 2.2	757	27900	19900	-	KH 167 R97	D	36	DV	132S4	1190	-
	0.51	- 2.6	661	18000	17300	-							
	0.59	- 3.0	567	18000	14900	-							
	0.67	- 3.4	504	18000	13200	-	K 157 R97	D	36	DV	132S4	830	-
	0.78	- 3.9	434	16000	11400	-	KF 157 R97	D	36	DV	132S4	910	-
	0.89	- 4.5	379	14000	9940	-	KA 157 R97	D	36	DV	132S4	800	-
	1.0	- 5.1	333	12300	8740	-	KAF 157 R97	D	36	DV	132S4	860	-
	1.2	- 5.8	291	10700	7640	-							
	0.92	- 4.6	367	13000	9630	-							
	1.0	- 5.1	330	12200	8660	-							
	1.2	- 5.9	287	10600	7530	-	K 127 R87	D	36	DV	132S4	550	-
	1.3	- 6.7	253	9320	6640	-	KF 127 R87	D	36	DV	132S4	600	-
	1.6	- 7.9	213	7850	5590	-	KA 127 R87	D	36	DV	132S4	530	-
	1.7	- 8.4	200	7370	5250	-	KAF 127 R87	D	36	DV	132S4	560	-
	2.0	- 10	166	6120	4360	-							
	2.3	- 11	147	5420	3860	-							
	0.71	- 3.5	477	13000	12500	-	K 127 R77	D	36	DV	132S4	530	-
	0.80	- 4.0	418	13000	11000	-	KF 127 R77	D	36	DV	132S4	570	-
							KA 127 R77	D	36	DV	132S4	500	-
							KAF 127 R77	D	36	DV	132S4	540	-



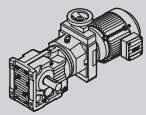
R = 1:5															
P _m /P _{a2} [kW]	n _{a1}	-	n _{a2}	i	M _{a1}	M _{a2}							m [kg]		
5.5 / 4.2	1.2	-	5.9	286	8000	7500	-								
	1.3	-	6.7	251	8000	6590	-								
	1.5	-	7.6	222	8000	5820	-	K	107 R77	D	36	DV	132S4	380	-
	1.7	-	8.6	196	7220	5140	-	KF	107 R77	D	36	DV	132S4	390	-
	1.9	-	9.7	174	6410	4570	-	KA	107 R77	D	36	DV	132S4	350	-
	2.2	-	11	154	5670	4040	-	KAF	107 R77	D	36	DV	132S4	375	-
	2.4	-	12	140	5160	3670	-								
5.5 / 4.6	2.4	-	12	140.28	4300	3970	-								
	2.7	-	14	123.93*	4300	3510	-	K	97	D	36	DV	132S4	240	510
	3.2	-	16	105.13	4180	2980	-	KF	97	D	36	DV	132S4	260	511
	3.5	-	17	96.80	3850	2740	-	KA	97	D	36	DV	132S4	220	512
	3.9	-	20	86.52	3440	2450	-	KAF	97	D	36	DV	132S4	245	511
	4.3	-	22	77.89*	3100	2200	-								
	3.9	-	20	86.34	2700	2440	-								
	4.2	-	21	79.34	2700	2250	-								
	4.8	-	24	70.46	2700	1990	-	K	87	D	36	DV	132S4	175	507
	5.3	-	27	63.00*	2500	1780	-	KF	87	D	36	DV	132S4	185	508
	5.9	-	30	56.64	2250	1600	-	KA	87	D	36	DV	132S4	165	509
	6.8	-	34	49.16	1950	1390	-	KAF	87	D	36	DV	132S4	175	508
	7.6	-	38	44.02	1750	1250	-								
	6.6	-	33	51.18	1550	1450	-								
	7.5	-	37	45.16	1550	1280	-								
	8.4	-	42	40.04	1550	1130	-								
	9.6	-	48	35.20	1400	1000	-								
	11	-	55	30.89	1230	870	-								
	11	-	58	29.27	1160	830	-								
	13	-	66	25.62	1020	725	-								
	15	-	73	23.08	920	655	-	K	77	D	36	DV	132S4	140	504
	17	-	83	20.25	800	575	-	KF	77	D	36	DV	132S4	150	505
	19	-	94	17.87	710	505	-	KA	77	D	36	DV	132S4	135	506
	21	-	107	15.84	630	450	-	KAF	77	D	36	DV	132S4	140	505
	25	-	125	13.52	535	385	-								
	27	-	137	12.36	490	350	-								
	31	-	156	10.84	430	305	-								
	35	-	177	9.56	380	270	-								
	40	-	199	8.48	335	240	-								
	46	-	233	7.24	290	205	-								
	50	-	251	13.52	305	184	-								
	55	-	275	12.36	280	168	-	K	77	D	36	DV	132S2	140	504
	63	-	314	10.84	245	147	-	KF	77	D	36	DV	132S2	150	505
	71	-	355	9.56	215	130	-	KA	77	D	36	DV	132S2	135	506
	80	-	401	8.48	191	115	-	KAF	77	D	36	DV	132S2	140	505
	94	-	469	7.24	163	98	-								



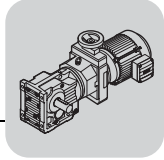
R = 1:4															
P _m /P _{a2} [kW]	n _{a1}	-	n _{a2}	i	M _{a1}	M _{a2}								m	
					[Nm]									[kg]	
7.5 / 5.8	0.64	-	2.5	632	32000	23800	-	K	167 R97	D	46	DV	132M4	1270	-
	0.72	-	2.9	561	32000	21100	-	KH	167 R97	D	46	DV	132M4	1230	-
	1.6	-	6.3	253	15300	9510	-								
	1.8	-	7.0	230	13900	8650	-								
	1.9	-	7.5	213	12900	8010	-	K	157 R107	D	46	DV	132M4	920	-
	2.1	-	8.6	187	11300	7030	-	KF	157 R107	D	46	DV	132M4	1000	-
	2.6	-	10	157	9490	5900	-	KA	157 R107	D	46	DV	132M4	880	-
	3.3	-	13	122	7380	4590	-	KAF	157 R107	D	46	DV	132M4	940	-
	3.8	-	15	107	6470	4020	-								
	0.93	-	3.7	434	18000	16300	-	K	157 R97	D	46	DV	132M4	880	-
	1.1	-	4.2	379	18000	14200	-	KF	157 R97	D	46	DV	132M4	960	-
	1.2	-	4.8	333	18000	12500	-	KA	157 R97	D	46	DV	132M4	840	-
	1.4	-	5.5	291	17600	10900	-	KAF	157 R97	D	46	DV	132M4	900	-
	1.2	-	4.9	330	13000	12400	-								
	1.4	-	5.6	287	13000	10800	-								
	1.6	-	6.3	253	13000	9510	-	K	127 R87	D	46	DV	132M4	600	-
	1.9	-	7.5	213	12900	8010	-	KF	127 R87	D	46	DV	132M4	640	-
	2.0	-	8.0	200	12000	7520	-	KA	127 R87	D	46	DV	132M4	570	-
	2.4	-	9.7	166	10000	6240	-	KAF	127 R87	D	46	DV	132M4	610	-
	2.7	-	11	147	8890	5530	-								
7.5 / 6.4	2.2	-	8.8	121.46	7720	7340	-	K	107	D	46	DV	160M6	410	513
	2.4	-	9.6	112.41*	7150	6790	-	KF	107	D	46	DV	160M6	425	514
	2.7	-	11	100.75	6400	6090	-	KA	107	D	46	DV	160M6	385	515
	3.0	-	12	90.96*	5780	5490	-	KAF	107	D	46	DV	160M6	410	514
	2.8	-	11	143.47*	8000	5820	-								
	3.3	-	13	121.46	7920	4930	-	K	107	D	46	DV	132M4	395	513
	3.6	-	14	112.41*	7330	4560	-	KF	107	D	46	DV	132M4	405	514
	4.0	-	16	100.75	6570	4090	-	KA	107	D	46	DV	132M4	365	515
	4.4	-	18	90.96*	5930	3690	-	KAF	107	D	46	DV	132M4	390	514
	4.9	-	19	82.61	5390	3350	-								
	3.8	-	15	105.13	4300	4260	-								
	4.2	-	17	96.80	4300	3930	-								
	4.7	-	19	86.52	4300	3510	-	K	97	D	46	DV	132M4	285	510
	5.2	-	21	77.89*	4300	3160	-	KF	97	D	46	DV	132M4	305	511
	5.7	-	23	70.54	4300	2860	-	KA	97	D	46	DV	132M4	265	512
	6.4	-	26	62.55	4080	2540	-	KAF	97	D	46	DV	132M4	290	511
	7.1	-	28	56.55	3690	2290	-								
	8.4	-	33	47.93*	3130	1940	-								
	6.4	-	25	63.00*	2700	2550	-								
	7.1	-	28	56.64	2700	2300	-								
	8.2	-	33	49.16	2700	1990	-								
	9.2	-	36	44.02	2600	1780	-								
	11	-	44	36.52*	2380	1480	-								
	13	-	51	31.39	2050	1270	-	K	87	D	46	DV	132M4	225	507
	14	-	57	27.88	1820	1130	-	KF	87	D	46	DV	132M4	230	508
	16	-	64	24.92	1630	1010	-	KA	87	D	46	DV	132M4	210	509
	18	-	71	22.41	1460	910	-	KAF	87	D	46	DV	132M4	225	508
	21	-	82	19.45	1270	790	-								
	23	-	92	17.42	1140	705	-								
	25	-	100	16.00	1040	650	-								
	28	-	111	14.45	940	585	-								
	32	-	127	12.56	820	510	-								
	36	-	145	22.41	1000	440	-								
	42	-	167	19.45	860	385	-								
	47	-	187	17.42	775	345	-								
	51	-	203	16.00	710	315	-	K	87	D	46	DV	132M2	225	507
	57	-	225	14.45	640	285	-	KF	87	D	46	DV	132M2	230	508
	65	-	259	12.56	560	250	M2,4,6	KA	87	D	46	DV	132M2	210	509
	73	-	291	11.17	495	220	-	KAF	87	D	46	DV	132M2	225	508
	82	-	325	10.00	445	197	-								
	98	-	392	8.29	370	163	-								
	113	-	450	7.21	320	142	M2,4,6								



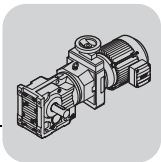
R = 1:4													
P_m/P_{a2} [kW]	n_{a1} [1/min]	n_{a2}	i	M_{a1} [Nm]	M_{a2} [Nm]							m [kg]	
9.2 / 7.2	0.72 - 2.9		561	32000	25700	-	K	167 R97	D	46	DV	132ML4	1280 -
	0.84 - 3.4		481	28900	22100	-	KH	167 R97	D	46	DV	132ML4	1250 -
	1.6 - 6.4		253	15200	11600	-							
	1.8 - 7.0		230	13800	10500	-							
	1.9 - 7.6		213	12800	9770	-	K	157 R107	D	46	DV	132ML4	930 -
	2.2 - 8.6		187	11200	8570	-	KF	157 R107	D	46	DV	132ML4	1010 -
	2.6 - 10		157	9430	7200	-	KA	157 R107	D	46	DV	132ML4	890 -
	3.3 - 13		122	7320	5590	-	KAF	157 R107	D	46	DV	132ML4	950 -
	3.8 - 15		107	6420	4910	-							
	1.1 - 4.3		379	18000	17400	-	K	157 R97	D	46	DV	132ML4	890 -
	1.2 - 4.8		333	18000	15300	-	KF	157 R97	D	46	DV	132ML4	970 -
	1.4 - 5.5		291	17500	13300	-	KA	157 R97	D	46	DV	132ML4	850 -
						-	KAF	157 R97	D	46	DV	132ML4	910 -
	1.6 - 6.4		253	13000	11600	-							
	1.9 - 7.6		213	12800	9770	-	K	127 R87	D	46	DV	132ML4	610 -
	2.0 - 8.1		200	12000	9170	-	KF	127 R87	D	46	DV	132ML4	650 -
	2.4 - 9.7		166	9970	7610	-	KA	127 R87	D	46	DV	132ML4	580 -
	2.8 - 11		147	8820	6740	-	KAF	127 R87	D	46	DV	132ML4	620 -
9.2 / 7.7	2.8 - 11	143.47*	8000	7090	-	-							
	3.3 - 13	121.46	7860	6010	-	-							
	3.6 - 14	112.41*	7280	5560	-	-	K	107	D	46	DV	132ML4	405 513
	4.0 - 16	100.75	6520	4980	-	-	KF	107	D	46	DV	132ML4	415 514
	4.5 - 18	90.96*	5890	4500	-	-	KA	107	D	46	DV	132ML4	375 515
	4.9 - 20	82.61	5350	4080	-	-	KAF	107	D	46	DV	132ML4	400 514
	5.5 - 22	73.30	4750	3620	-	-							
	6.1 - 24	66.52*	4310	3290	-	-							
	4.7 - 19	86.52	4300	4280	-	-							
	5.2 - 21	77.89*	4300	3850	-	-	K	97	D	46	DV	132ML4	295 510
	5.8 - 23	70.54	4300	3490	-	-	KF	97	D	46	DV	132ML4	315 511
	6.5 - 26	62.55	4050	3090	-	-	KA	97	D	46	DV	132ML4	275 512
	7.2 - 29	56.55	3660	2800	-	-	KAF	97	D	46	DV	132ML4	300 511
	8.5 - 34	47.93*	3100	2370	-	-							
	9.2 - 37	44.02	2600	2180	-	-							
	11 - 44	36.52*	2360	1810	-	-							
	13 - 51	31.39	2030	1550	-	-							
	15 - 58	27.88	1800	1380	-	-							
	16 - 65	24.92	1610	1230	-	-							
	18 - 72	22.41	1450	1110	-	-	K	87	D	46	DV	132ML4	235 507
	21 - 83	19.45	1260	960	-	-	KF	87	D	46	DV	132ML4	245 508
	23 - 93	17.42	1130	860	-	-	KA	87	D	46	DV	132ML4	220 509
	25 - 101	16.00	1040	790	-	-	KAF	87	D	46	DV	132ML4	235 508
	28 - 112	14.45	940	715	-	-							
	32 - 128	12.56	810	620	-	-							
	36 - 144	11.17	725	550	-	-							
	41 - 161	10.00	645	495	-	-							
	49 - 194	8.29	535	410	-	-							
	56 - 224	7.21	465	355	-	-							
	51 - 202	16.00	715	385	-	-							
	56 - 224	14.45	645	350	M2,4,6	-	K	87	D	46	DV	132ML2	235 507
	65 - 258	12.56	560	305	M2,4,6	-	KF	87	D	46	DV	132ML2	245 508
	73 - 290	11.17	500	270	-	-	KA	87	D	46	DV	132ML2	220 509
	81 - 324	10.00	445	240	-	-	KAF	87	D	46	DV	132ML2	235 508
	98 - 390	8.29	370	200	M2,4,6	-							
	113 - 449	7.21	320	175	M2,4,6	-							

**R = 1:4**

P_m/P_{a2} [kW]	n_{a1} [1/min]	n_{a2}	i	M_{a1} [Nm]	M_{a2} [Nm]			m [kg]	
11.0 / 8.4	0.49	- 1.9	835	50000	45800	-			
	0.56	- 2.2	729	43800	40000	-			
	0.65	- 2.6	622	37300	34200	-			
	0.78	- 3.1	520	31200	28600	-			
	0.89	- 3.6	454	27300	24900	-	K 187 R107 D	46 DV 160M4	1910 -
	1.1	- 4.5	355	21300	19500	-	KH 187 R107 D	46 DV 160M4	1840 -
	1.6	- 6.2	261	15700	14300	-			
	1.8	- 7.3	221	13300	12100	-			
	2.1	- 8.4	193	11600	10600	-			
	2.5	- 9.9	163	9790	8950	-			
	0.55	- 2.2	738	44300	40500	-	K 187 R97 D	46 DV 160M4	1870 -
	0.65	- 2.6	621	37300	34100	-	KH 187 R97 D	46 DV 160M4	1800 -
	0.77	- 3.1	527	31600	28900	-			
	0.84	- 3.4	481	28900	26400	-	K 167 R97 D	46 DV 160M4	1290 -
	0.96	- 3.8	423	25400	23200	-	KH 167 R97 D	46 DV 160M4	1250 -
	1.1	- 4.4	369	22200	20300	-			
	1.2	- 5.0	325	18000	17800	-			
	1.4	- 5.4	299	17900	16400	-			
	1.6	- 6.4	253	15200	13900	-			
	1.8	- 7.0	230	13800	12600	-	K 157 R107 D	46 DV 160M4	930 -
	1.9	- 7.6	213	12800	11700	-	KF 157 R107 D	46 DV 160M4	1010 -
	2.2	- 8.6	187	11200	10300	-	KA 157 R107 D	46 DV 160M4	900 -
	2.6	- 10	157	9430	8620	-	KAF 157 R107 D	46 DV 160M4	960 -
	3.3	- 13	122	7320	6700	-			
	3.8	- 15	107	6420	5870	-			
	1.4	- 5.5	291	17500	16000	-	K 157 R97 D	46 DV 160M4	900 -
						-	KF 157 R97 D	46 DV 160M4	970 -
						-	KA 157 R97 D	46 DV 160M4	860 -
						-	KAF 157 R97 D	46 DV 160M4	920 -
	1.9	- 7.6	213	12800	11700	-	K 127 R87 D	46 DV 160M4	620 -
	2.0	- 8.1	200	12000	11000	-	KF 127 R87 D	46 DV 160M4	660 -
	2.4	- 9.7	166	9970	9110	-	KA 127 R87 D	46 DV 160M4	590 -
	2.8	- 11	147	8820	8070	-	KAF 127 R87 D	46 DV 160M4	630 -
11.0 / 9.2	3.3	- 13	121.46	7860	7190	-			
	3.6	- 14	112.41*	7280	6660	-	K 107 D	46 DV 160M4	410 513
	4.0	- 16	100.75	6520	5970	-	KF 107 D	46 DV 160M4	425 514
	4.5	- 18	90.96*	5890	5390	-	KA 107 D	46 DV 160M4	385 515
	4.9	- 20	82.61	5350	4890	-	KAF 107 D	46 DV 160M4	410 514
	5.5	- 22	73.30	4750	4340	-			
	6.1	- 24	66.52*	4310	3940	-			
	5.8	- 23	70.54	4300	4180	-	K 97 D	46 DV 160M4	300 510
	6.5	- 26	62.55	4050	3700	-	KF 97 D	46 DV 160M4	320 511
	7.2	- 29	56.55	3660	3350	-	KA 97 D	46 DV 160M4	285 512
	8.5	- 34	47.93*	3100	2840	-	KAF 97 D	46 DV 160M4	310 511
	11	- 44	36.52*	2360	2160	-			
	13	- 51	31.39	2030	1860	-			
	15	- 58	27.88	1800	1650	-			
	16	- 65	24.92	1610	1480	-			
	18	- 72	22.41	1450	1330	-			
	21	- 83	19.45	1260	1150	-	K 87 D	46 DV 160M4	240 507
	23	- 93	17.42	1130	1030	-	KF 87 D	46 DV 160M4	250 508
	25	- 101	16.00	1040	950	-	KA 87 D	46 DV 160M4	230 509
	28	- 112	14.45	940	860	-	KAF 87 D	46 DV 160M4	240 508
	32	- 128	12.56	810	745	-			
	36	- 144	11.17	725	660	-			
	41	- 161	10.00	645	590	-			
	49	- 194	8.29	535	490	-			
	56	- 224	7.21	465	425	-			



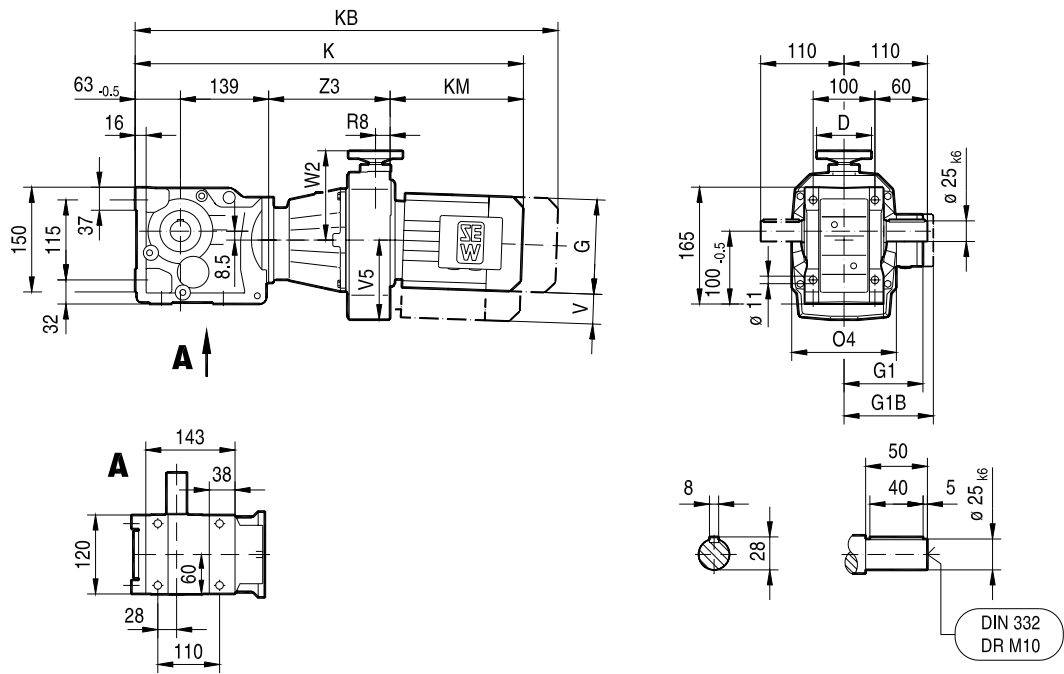
R = 1:4													
P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}							
												m	
												[kg]	
11.0 / 9.2	42	-	167	19.45	860	560	-						
	47	-	187	17.42	775	500	-						
	51	-	203	16.00	710	460	-						
	57	-	225	14.45	640	415	M2,4,6	K	87	D	46 DV 160M2	240	507
	65	-	259	12.56	560	360	M2,4,6	KF	87	D	46 DV 160M2	250	508
	73	-	291	11.17	495	320	-	KA	87	D	46 DV 160M2	230	509
	82	-	325	10.00	445	290	-	KAF	87	D	46 DV 160M2	240	508
	98	-	392	8.29	370	240	M2,4,6						
	113	-	450	7.21	320	210	M2,4,6						



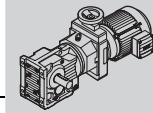
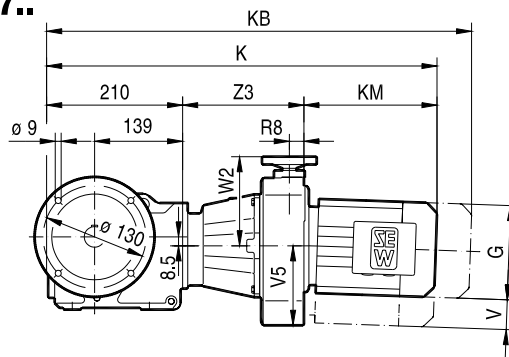
16.3 KK..D..DT/DV.. [mm]

15 049 001

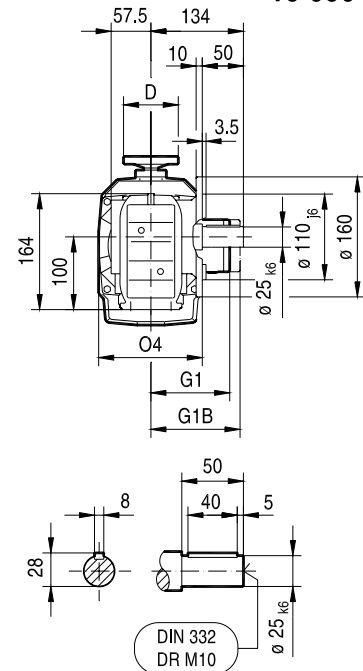
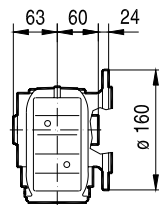
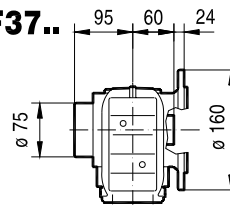
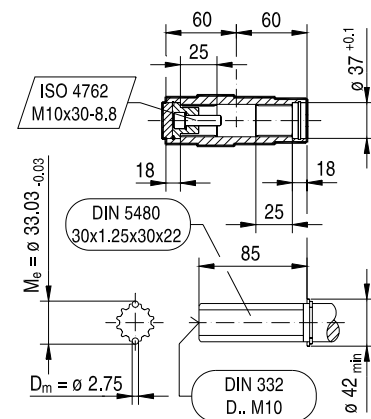
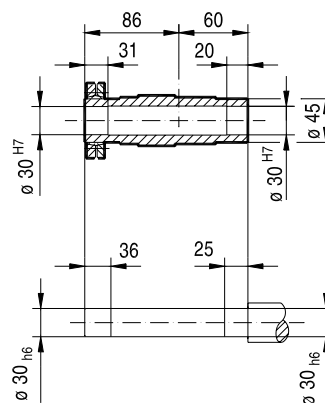
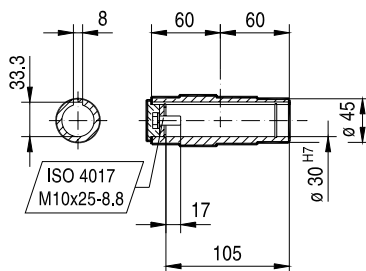
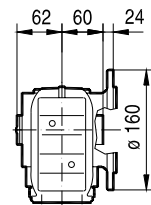
K37 ..



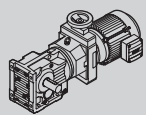
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K37	D16	DT71D	100	145	122	127	595	659	198	156	25	49	119	160	195
		DT80..	100	145	122	127	645	709	248	156	25	49	119	160	195


KF37..


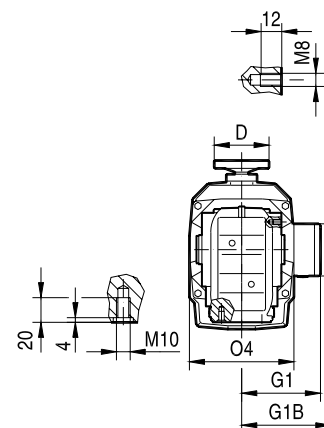
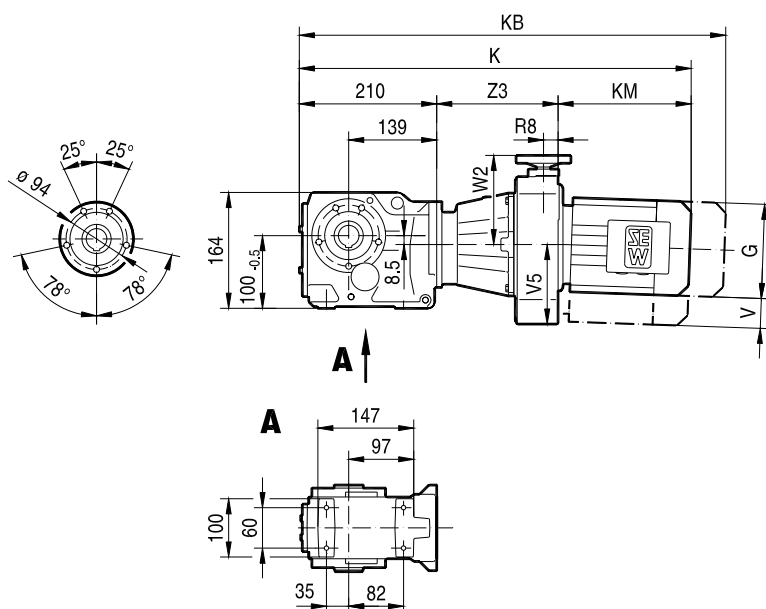
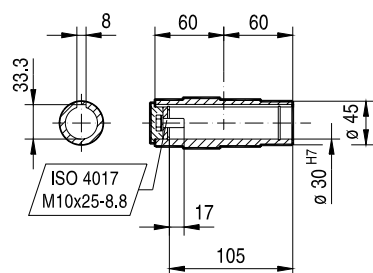
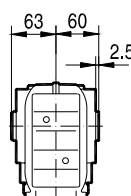
15 050 001


KAF37..

KHF37..

KVF37..


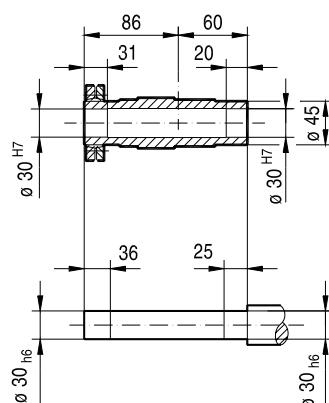
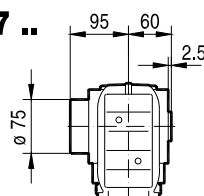
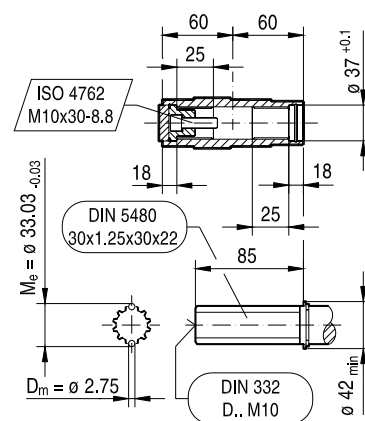
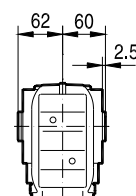
(→ 151)		D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF37	D16	DT71D	100	145	122	127	603	667	198	156	25	49	119	195
KAF37		DT80..	100	145	122	127	653	717	248	156	25	49	119	195
KHF37														
KVF37														

**KA37 ..**

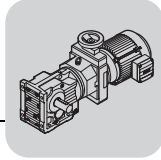
15 051 001

**KA37 ..**

KH37 ..

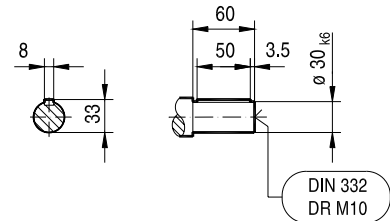
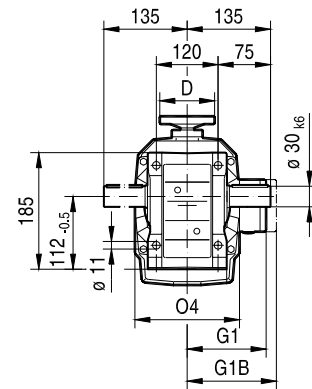
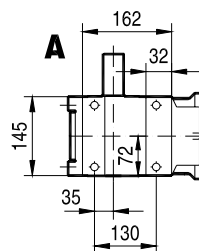
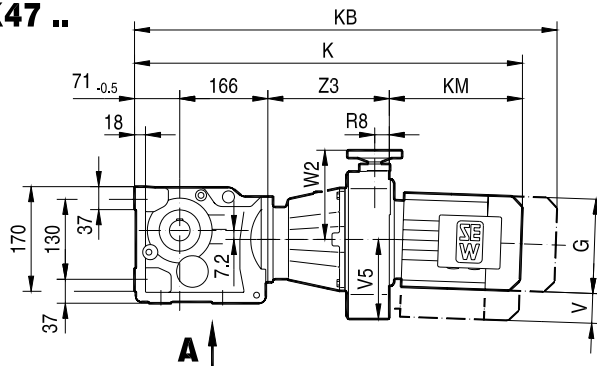
**KV37 ..**

(→📖 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA37	D16	DT71D	100	145	122	127	603	667	198	156	25	49	119	160	195
KH37 KV37		DT80..	100	145	122	127	653	717	248	156	25	49	119	160	195

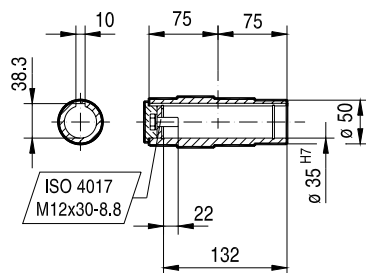
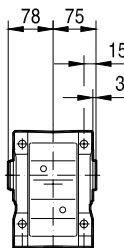


15 052 001

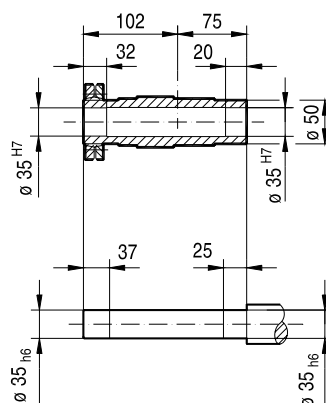
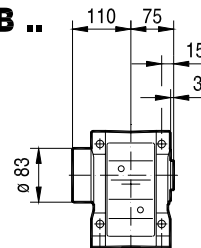
K47 ..



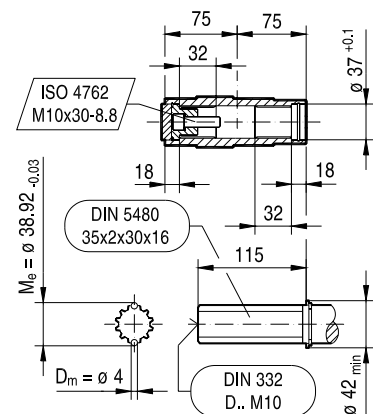
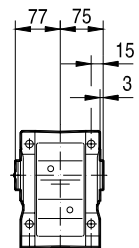
KA47B ..



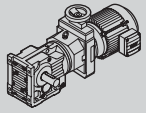
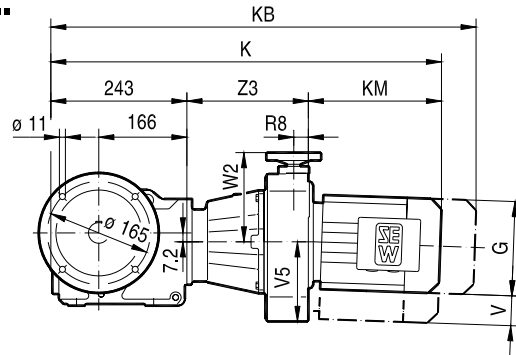
KH47B ..



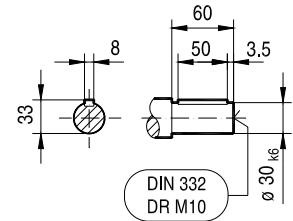
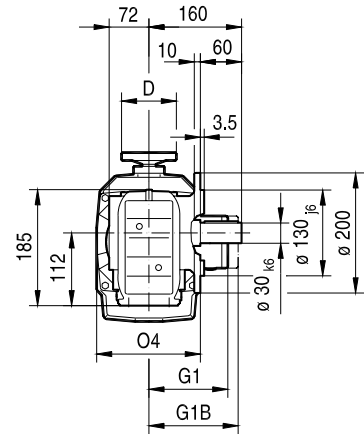
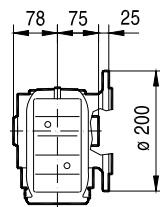
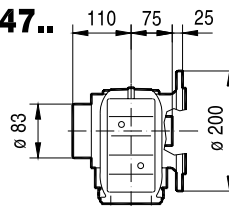
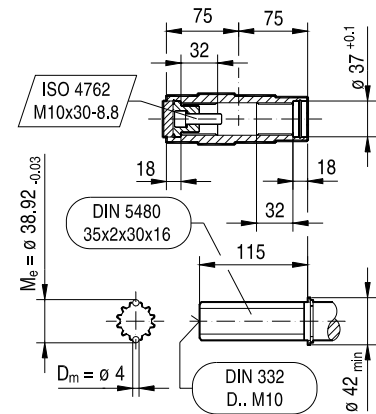
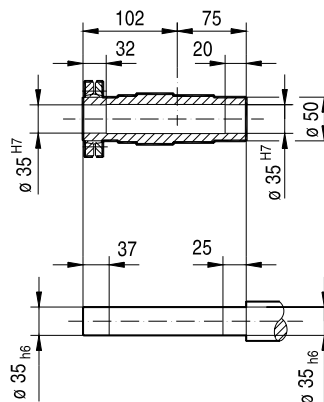
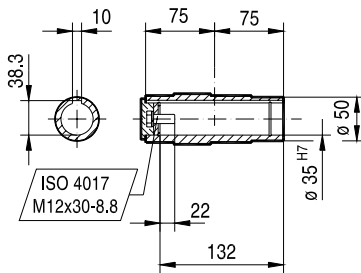
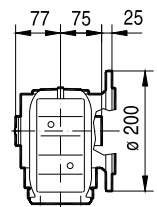
KV47B ..



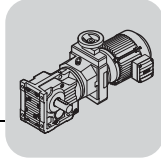
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K47 KA47B KH47B KV47B	D16	DT71D	100	145	122	127	623	687	198	156	25	49	119	160	188
		DT80..	100	145	122	127	673	737	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	713	798	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	763	848	298	205	32.5	66	153	192	228

**KF47..**

15 053 001

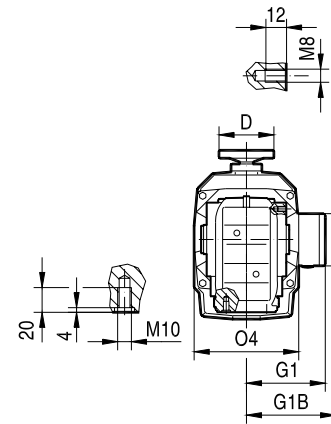
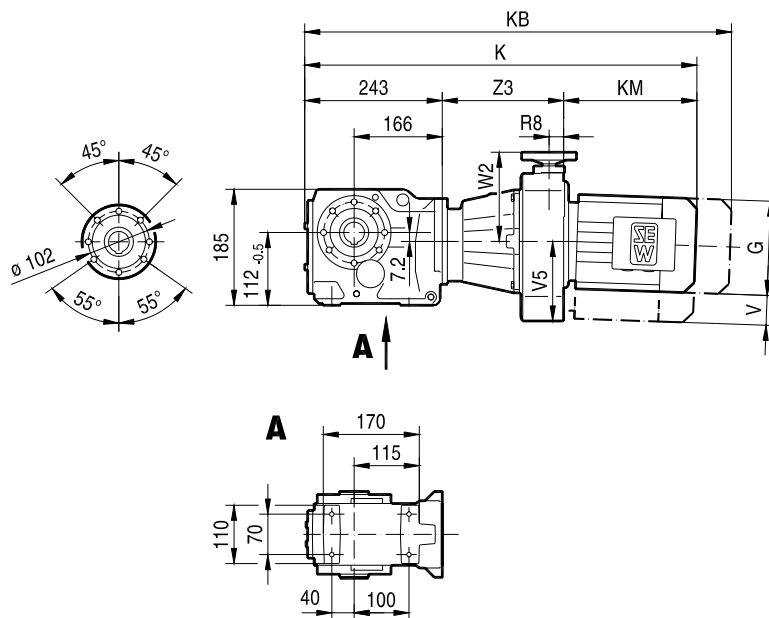
**KAF47..****KHF47..****KVF47..**

(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF47	D16	DT71D	100	145	122	127	629	693	198	156	25	49	119	160	188
KAF47		DT80..	100	145	122	127	679	743	248	156	25	49	119	160	188
KHF47	D26	DT90..	100	197	154	161	719	804	248	205	32.5	66	153	192	228
KVF47		DV100M	100	197	166	166	769	854	298	205	32.5	66	153	192	228



KA47 ..

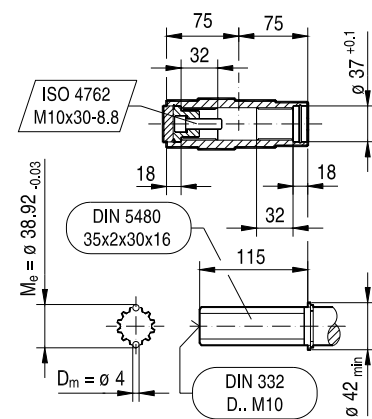
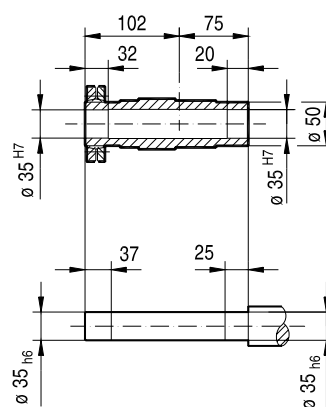
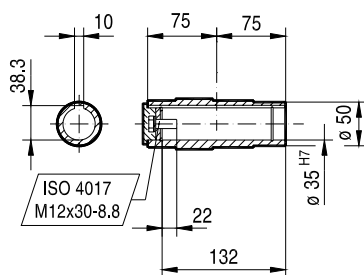
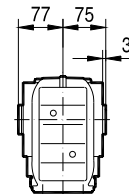
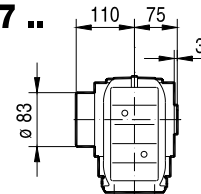
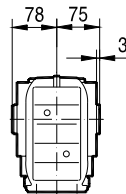
15 054 001



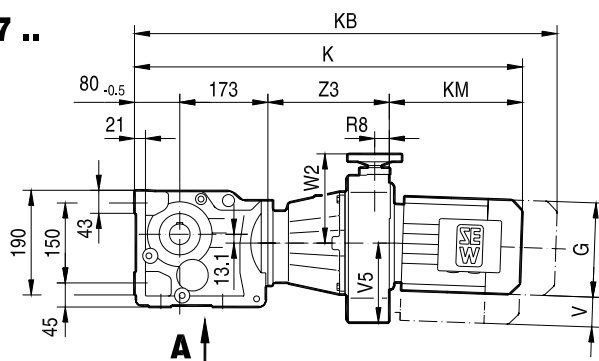
KA47 ..

KH47 ..

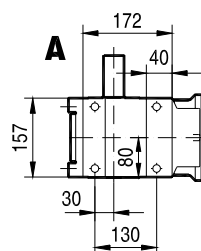
KV47 ..



(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA47 KH47 KV47	D16	DT71D	100	145	122	127	629	693	198	156	25	49	119	160	188
		DT80..	100	145	122	127	679	743	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	719	804	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	769	854	298	205	32.5	66	153	192	228

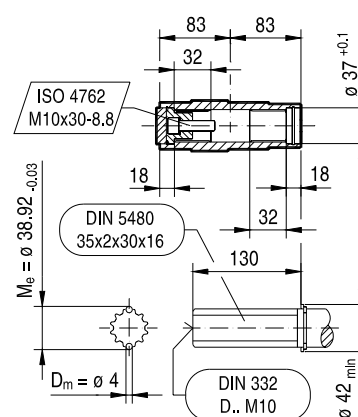
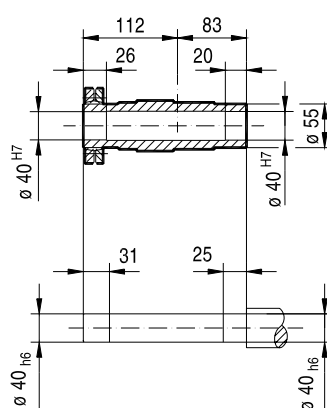
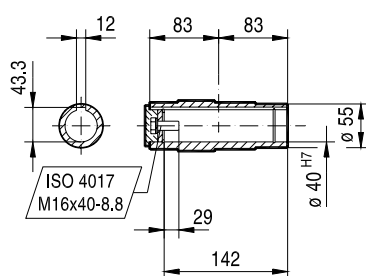


Technical drawing of a DIN 332 DR M12 plug. The drawing includes a top view and a side view. The top view shows a hexagonal base with a central hole of diameter D, a total width of 153, and a height of 132. The side view shows a cylindrical body with a diameter of 35 h6, a total height of 70, and a base diameter of 38. The drawing is labeled with dimensions and tolerances.

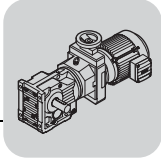


Technical drawing of a 1000mm x 1000mm floor plate. The drawing shows a top view with dimensions 86 and 83 for the main body, and 18 and 3 for the mounting flange. The mounting flange has four mounting holes. The drawing is labeled with '1000' and '1000' indicating the overall dimensions.

Technical drawing of a 1000mm x 1000mm x 100mm plate. The drawing shows a top view with dimensions 85 and 83, and a side view with dimensions 10 and 3. The plate has four holes, each with a diameter of 10mm and a depth of 3mm. The holes are located at the corners of the plate, with a distance of 85mm between the centers of the holes on the top edge and 83mm between the centers of the holes on the side edge. The side view shows a total thickness of 10mm, with a 3mm hole depth and a 7mm remaining thickness.

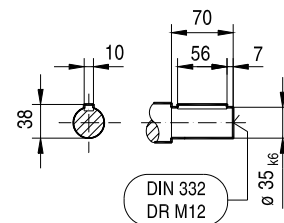
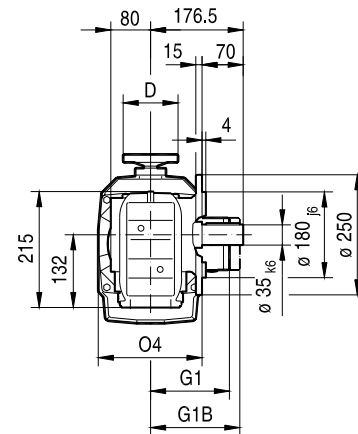
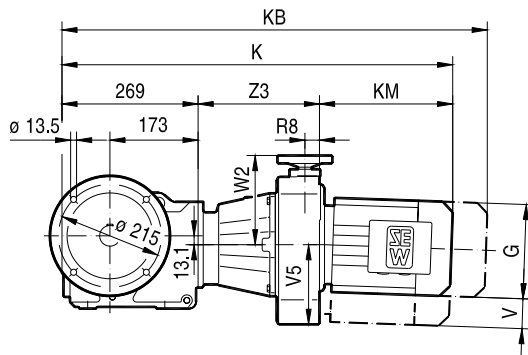


(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K57 KA57B KH57B KV57B	D16	DT71D	100	145	122	127	639	703	198	156	25	49	119	160	188
		DT80..	100	145	122	127	689	753	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	729	814	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	779	864	298	205	32.5	66	153	192	228

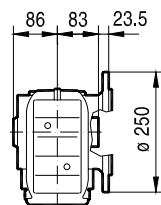


KF57..

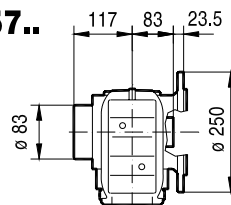
15 056 001



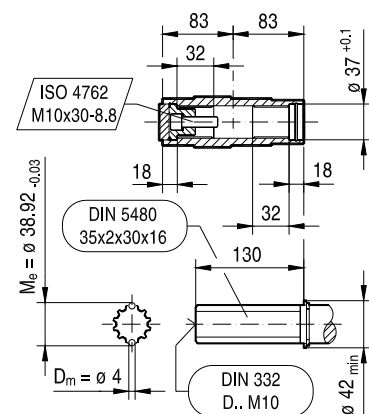
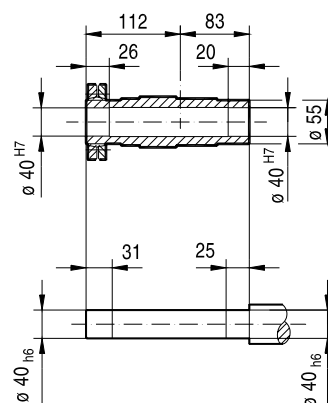
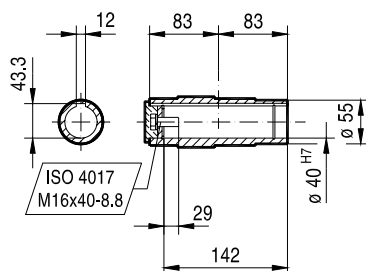
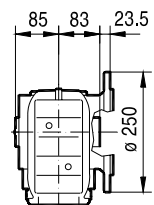
KAF57..



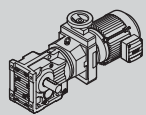
KHF57..



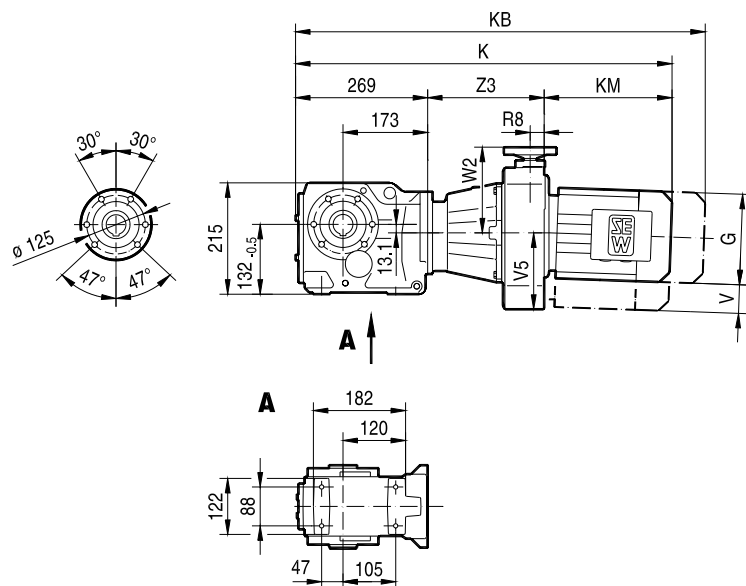
KVF57..



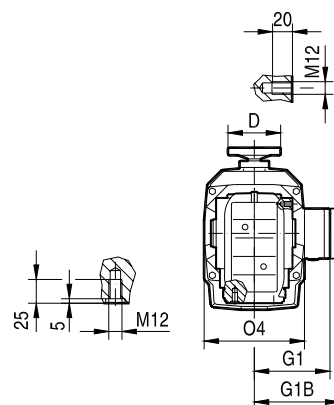
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF57	D16	DT71D	100	145	122	127	655	719	198	156	25	49	119	160	188
KAF57		DT80..	100	145	122	127	705	769	248	156	25	49	119	160	188
KHF57	D26	DT90..	100	197	154	161	745	830	248	205	32.5	66	153	192	228
KVF57		DV100M	100	197	166	166	795	880	298	205	32.5	66	153	192	228



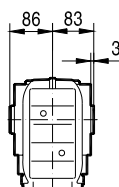
KA57 ..



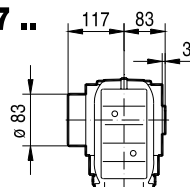
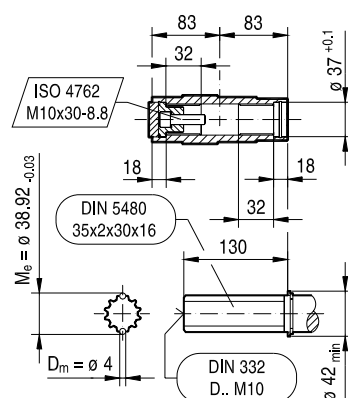
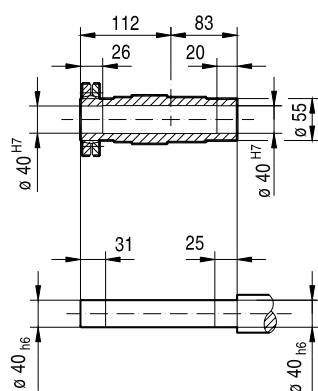
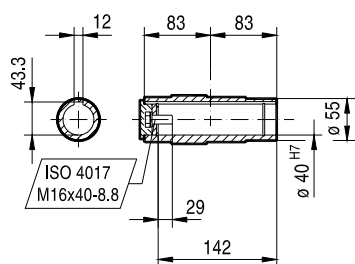
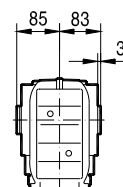
15 057 001



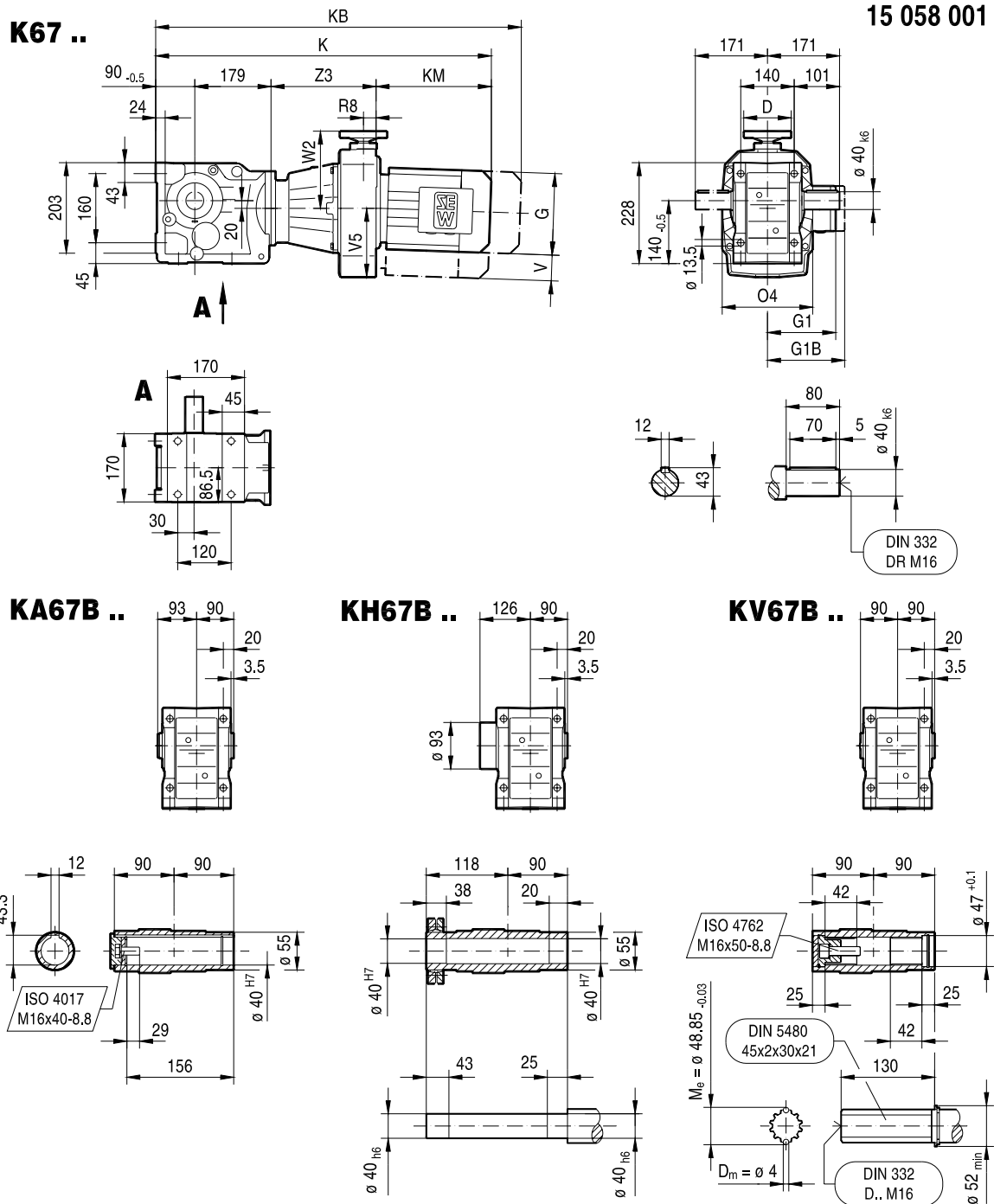
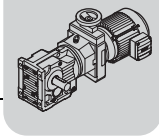
KA57 ..



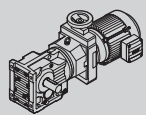
KH57 ..

**KV57 ..**

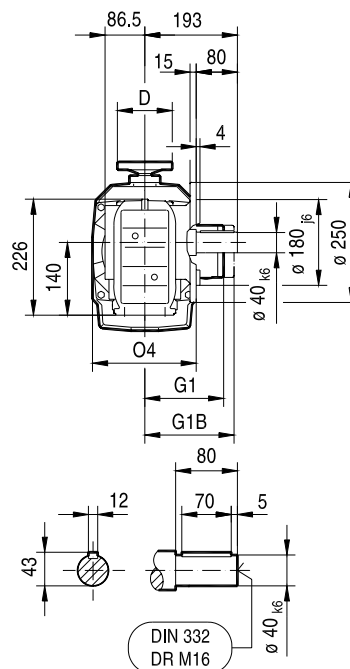
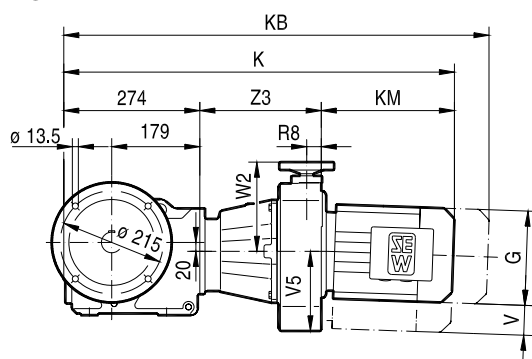
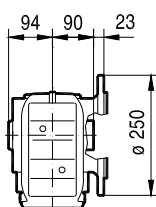
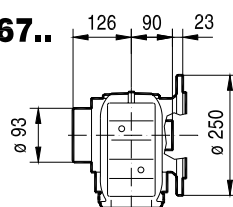
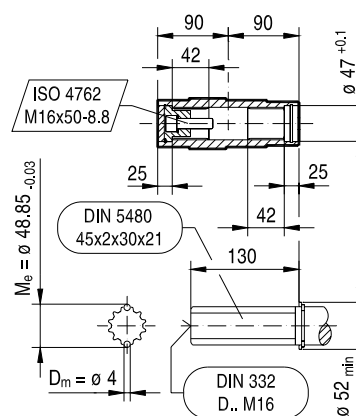
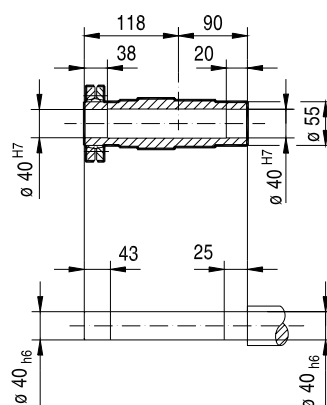
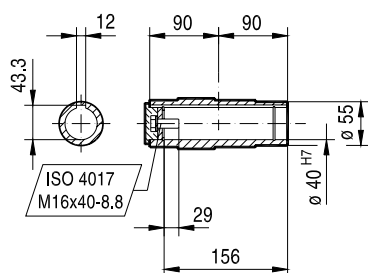
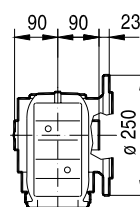
(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA57 KH57 KV57	D16	DT71D	100	145	122	127	655	719	198	156	25	49	119	160	188
		DT80..	100	145	122	127	705	769	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	745	830	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	795	880	298	205	32.5	66	153	192	228



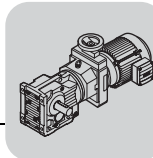
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K67	D16	DT71D	100	145	122	127	655	719	198	156	25	49	119	160	188
KA67B		DT80..	100	145	122	127	705	769	248	156	25	49	119	160	188
KH67B	D26	DT90..	100	197	154	161	745	830	248	205	32.5	66	153	192	228
KV67B		DV100M	100	197	166	166	795	880	298	205	32.5	66	153	192	228

**KF67..**

15 059 001

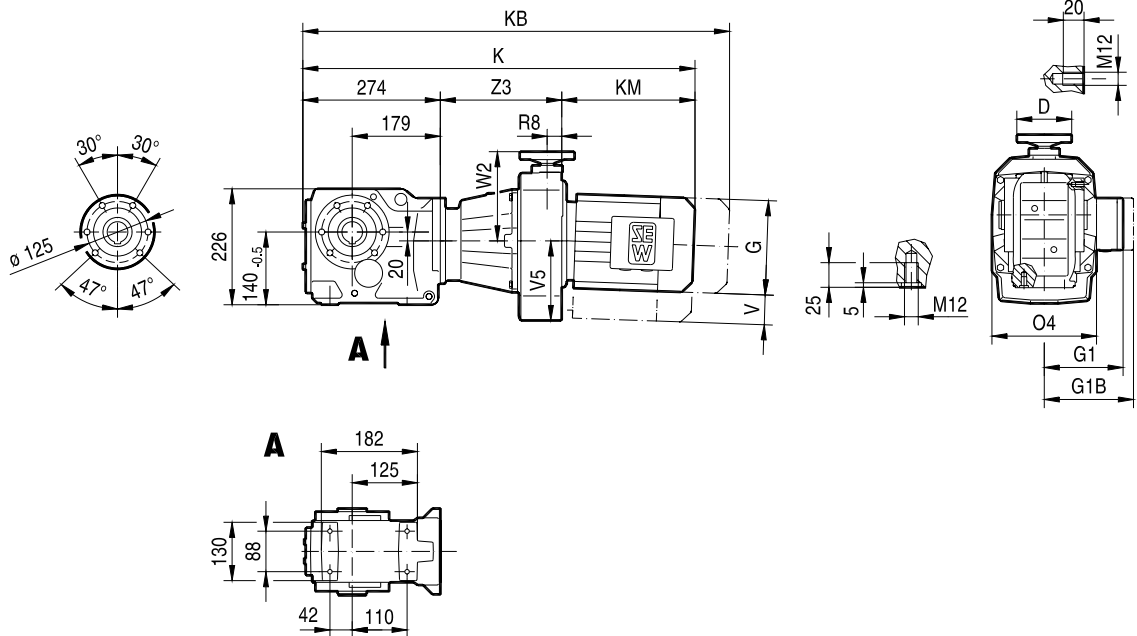
**KAF67..****KHF67..****KVF67..**

(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF67	D16	DT71D	100	145	122	127	660	724	198	156	25	49	119	160	188
KAF67		DT80..	100	145	122	127	710	774	248	156	25	49	119	160	188
KHF67	D26	DT90..	100	197	154	161	750	835	248	205	32.5	66	153	192	228
KVF67		DV100M	100	197	166	166	800	885	298	205	32.5	66	153	192	228



KA67 ..

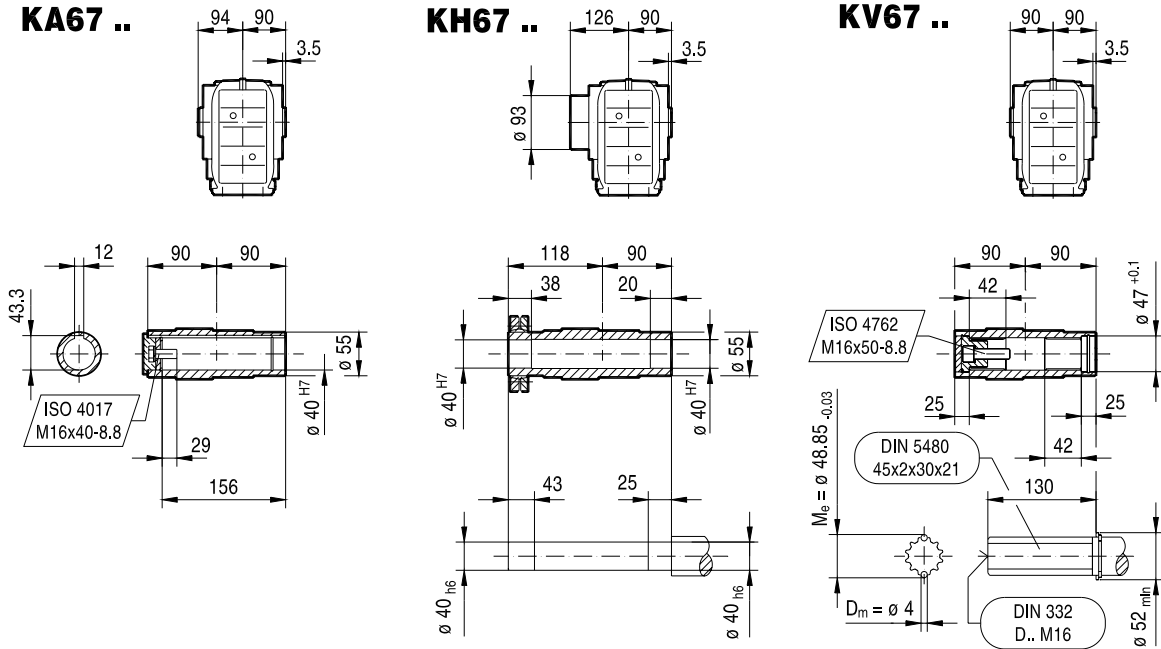
15 060 001



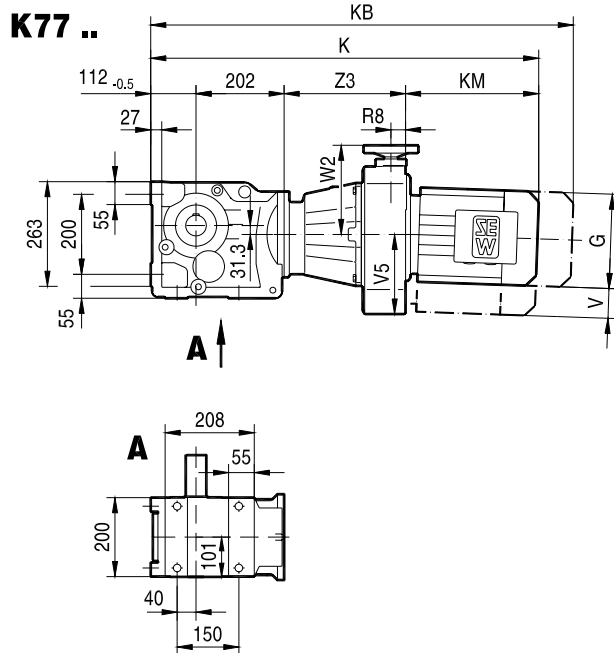
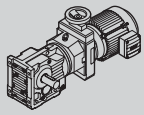
KA67 ..

KH67 ..

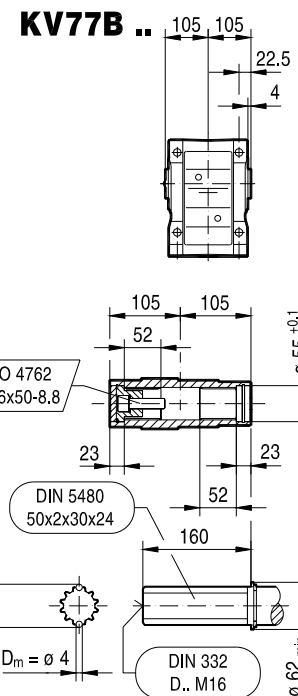
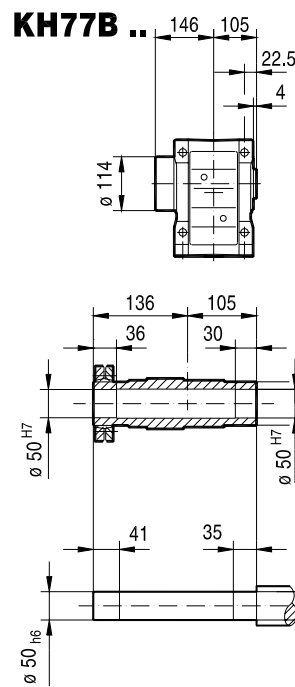
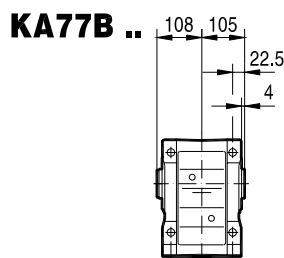
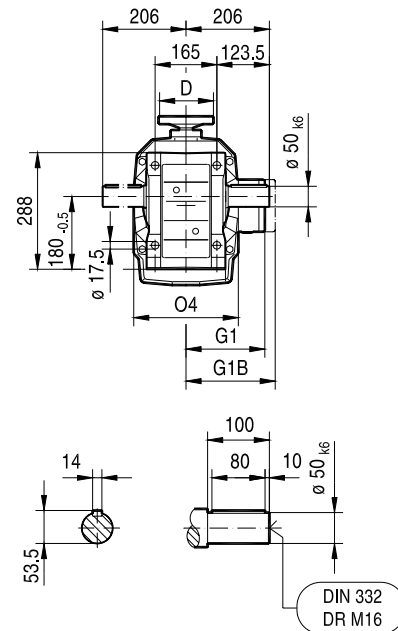
KV67 ..



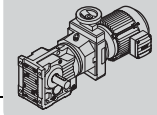
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA67 KH67 KV67	D16	DT71D	100	145	122	127	660	724	198	156	25	49	119	160	188
		DT80..	100	145	122	127	710	774	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	750	835	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	800	885	298	205	32.5	66	153	192	228



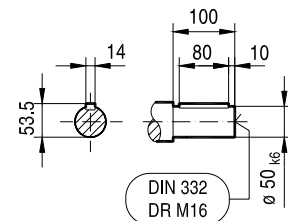
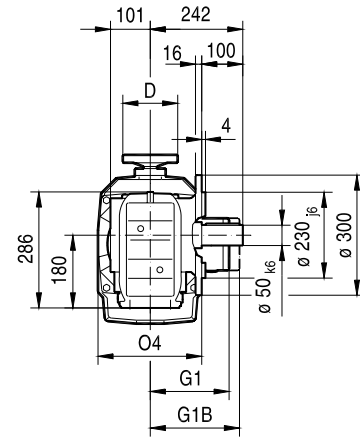
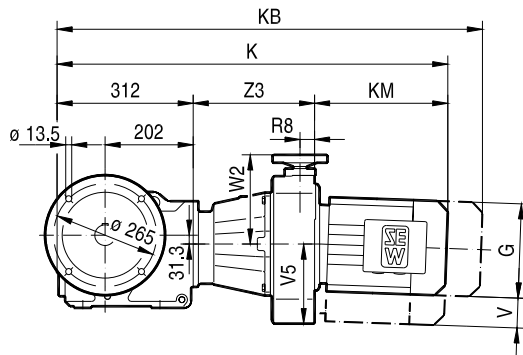
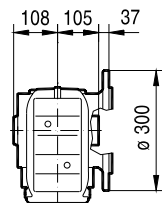
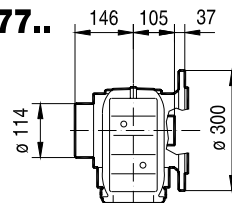
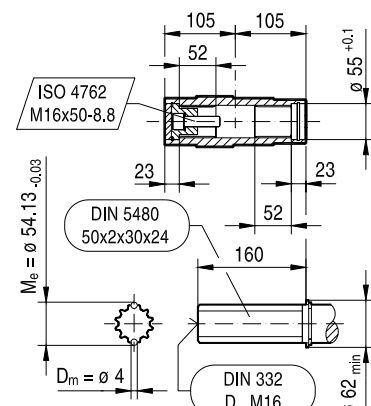
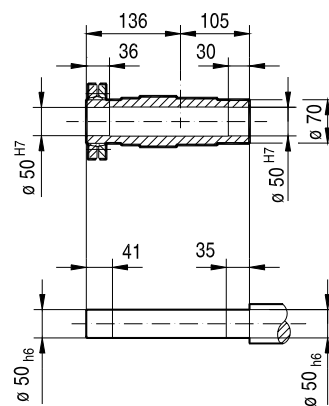
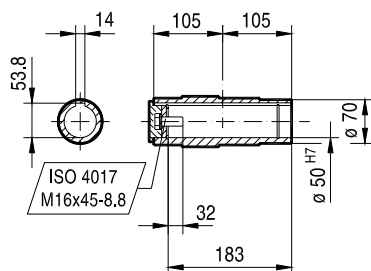
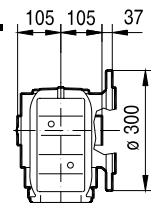
15 061 001



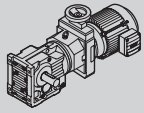
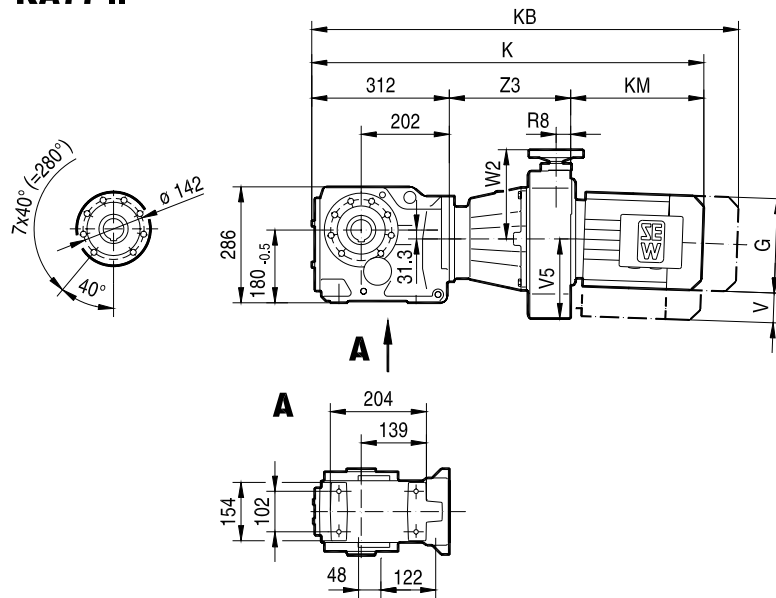
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K77 KA77B KH77B KV77B	D16	DT80..	100	145	122	127	744	808	248	156	25	49	119	160	182
		DT90..	100	197	154	161	782	867	248	205	32.5	66	153	192	220
	D36	DV100M	100	197	166	166	832	917	298	205	32.5	66	153	192	220
		DV100M	160	197	166	166	907	992	309	265	38	88	204	232	284
		DV100L	160	197	166	166	937	1022	339	265	38	88	204	232	284
		DV112M	160	221	179	182	930	1010	332	265	38	88	204	232	284
		DV132S	160	221	179	182	975	1055	377	265	38	88	204	232	284


KF77..

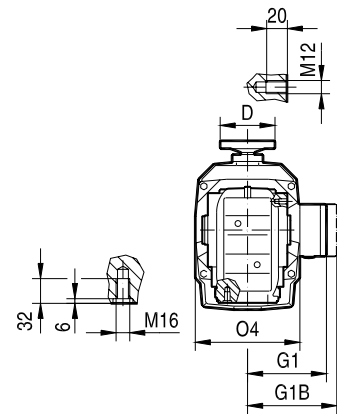
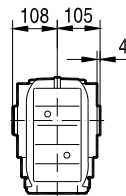
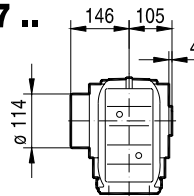
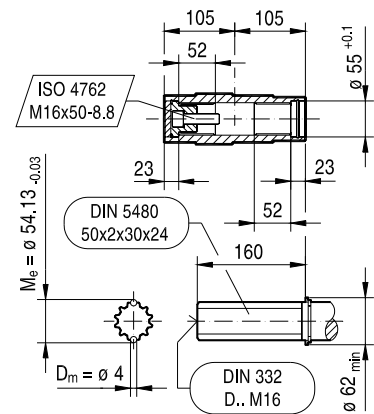
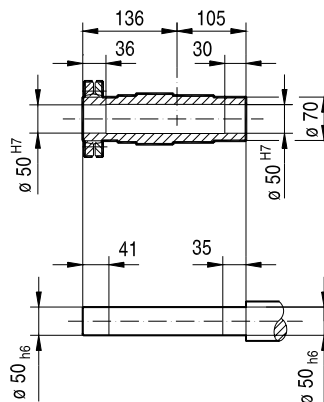
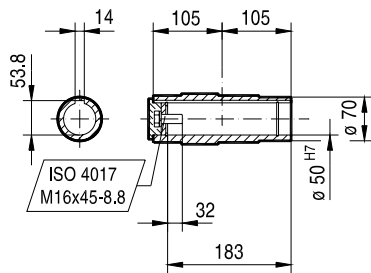
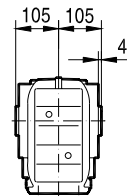
15 062 001


KAF77..

KHF77..

KVF77..


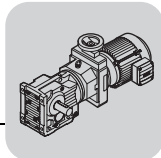
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF77 KAF77 KHF77 KVF77	D16	DT80..	100	145	122	127	742	806	248	156	25	49	119	160	182
		DT90..	100	197	154	161	780	865	248	205	32.5	66	153	192	220
	D26	DV100M	100	197	166	166	830	915	298	205	32.5	66	153	192	220
		DV100M	160	197	166	166	905	990	309	265	38	88	204	232	284
	D36	DV100L	160	197	166	166	935	1020	339	265	38	88	204	232	284
		DV112M	160	221	179	182	928	1008	332	265	38	88	204	232	284
		DV132S	160	221	179	182	973	1053	377	265	38	88	204	232	284

**KA77 ..**

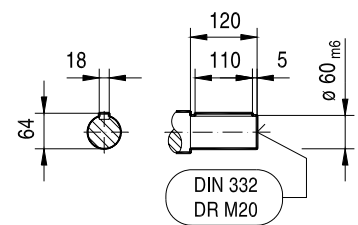
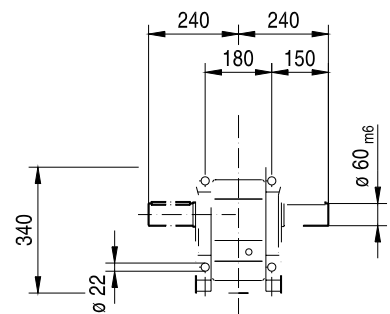
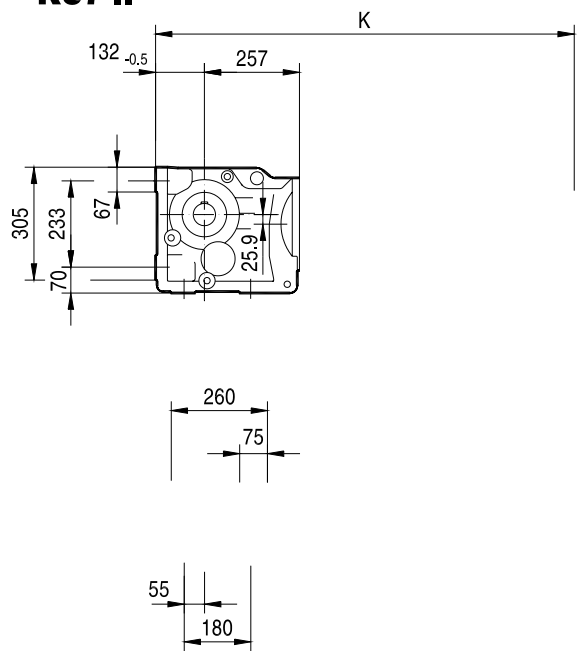
15 063 001

**KA77 ..****KH77 ..****KV77 ..**

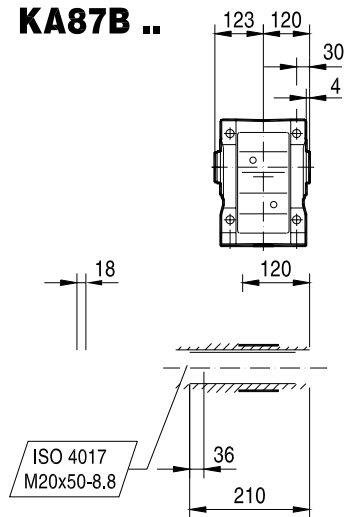
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA77 KH77 KV77	D16	DT80..	100	145	122	127	742	806	248	156	25	49	119	160	182
		DT90..	100	197	154	161	780	865	248	205	32.5	66	153	192	220
	D26	DV100M	100	197	166	166	830	915	298	205	32.5	66	153	192	220
		DV100M	160	197	166	166	905	990	309	265	38	88	204	232	284
	D36	DV100L	160	197	166	166	935	1020	339	265	38	88	204	232	284
		DV112M	160	221	179	182	928	1008	332	265	38	88	204	232	284
		DV132S	160	221	179	182	973	1053	377	265	38	88	204	232	284



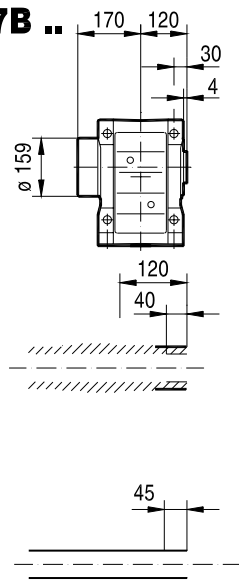
K87 ..



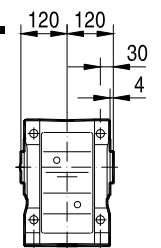
KA87B ..



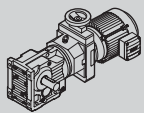
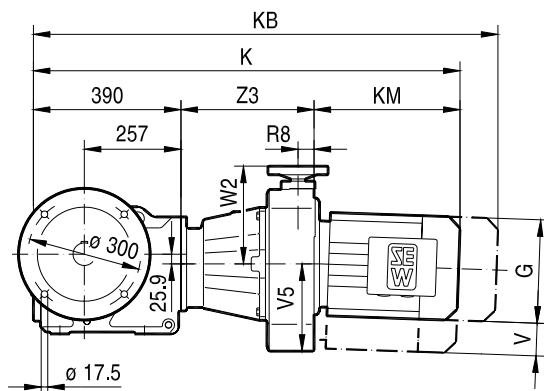
KH87B ..



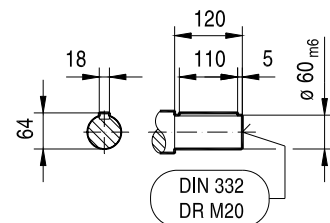
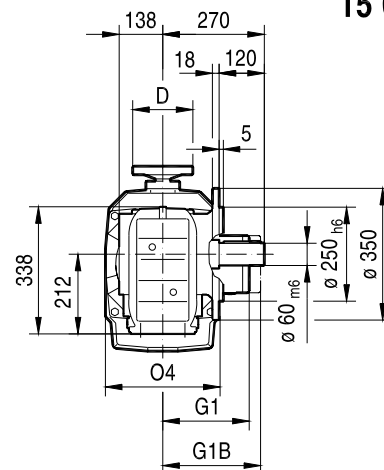
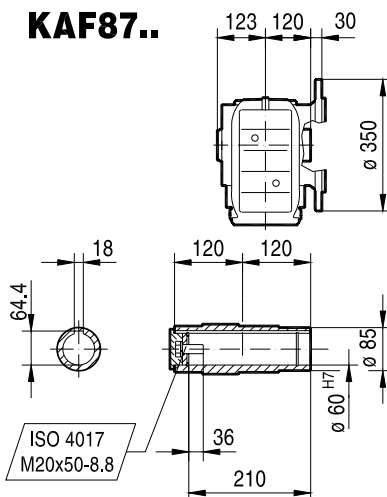
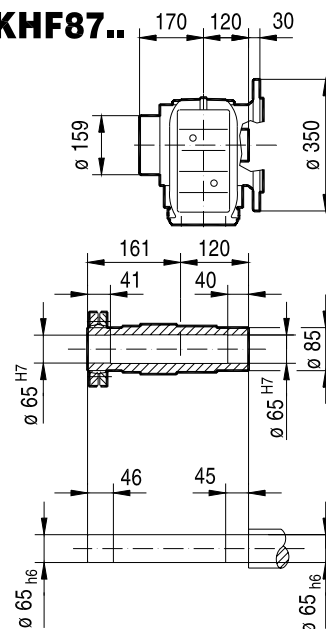
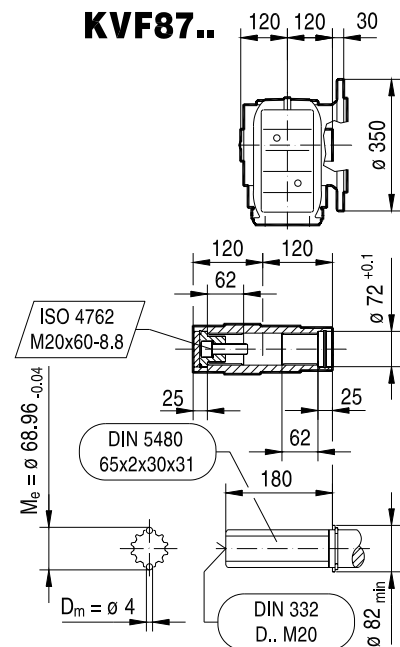
KV87B ..



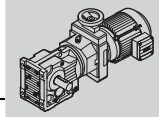
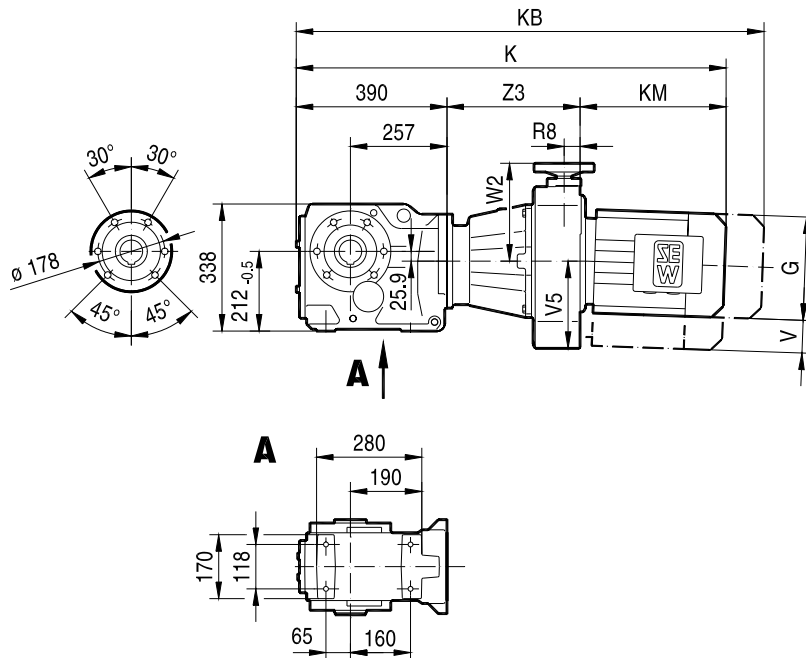
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K87 KA87B KH87B KV87B	D26	DT90..	100	197	154	161	853	938	248	205	32.5	66	153	192	216
		DV100M	100	197	166	166	903	988	298	205	32.5	66	153	192	216
	D36	DV100M	160	197	166	166	977	1062	309	265	38	88	204	232	279
		DV100L	160	197	166	166	1007	1092	339	265	38	88	204	232	279
		DV112M	160	221	179	182	1000	1080	332	265	38	88	204	232	279
		DV132S	160	221	179	182	1045	1125	377	265	38	88	204	232	279
		DV132M	160	275	230	230	1132	1244	388	305	45.5	91	232	259	355
	D46	DV132ML	160	275	230	230	1192	1304	448	305	45.5	91	232	259	355
		DV160M	160	275	230	230	1192	1304	448	305	45.5	91	232	259	355

**KF87 ..**

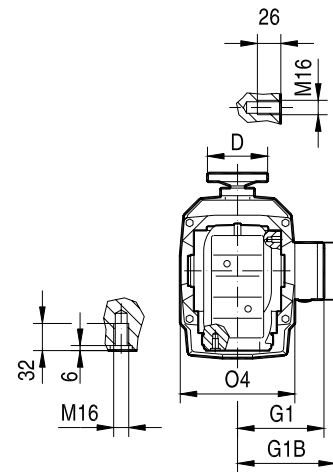
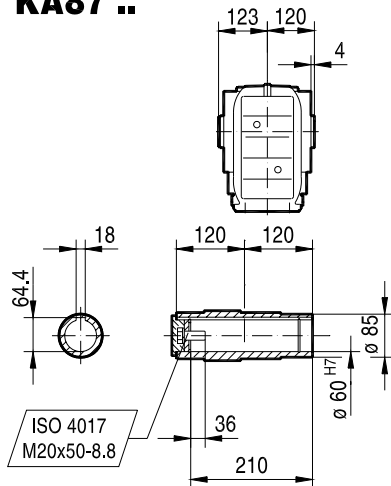
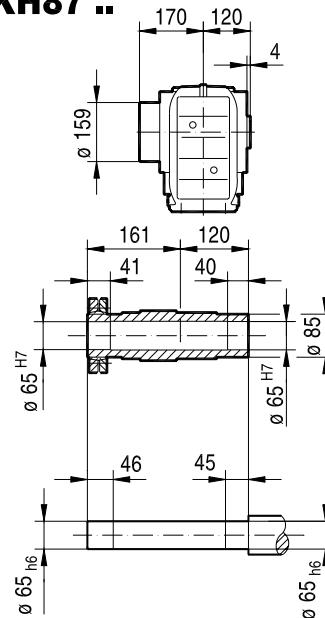
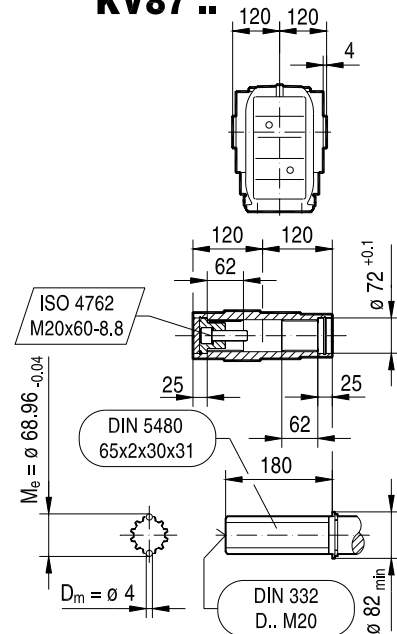
15 065 001

**KAF87..****KHF87..****KVF87..**

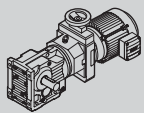
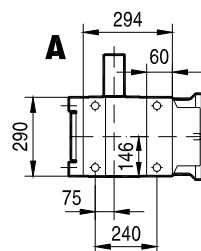
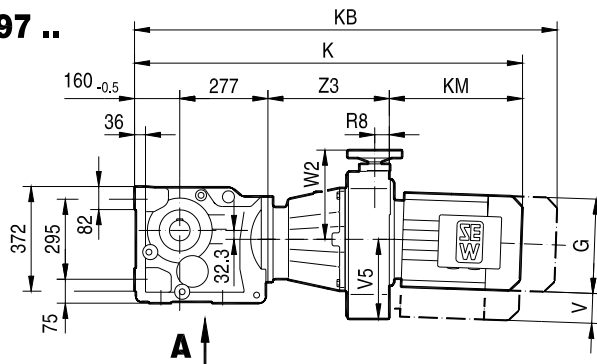
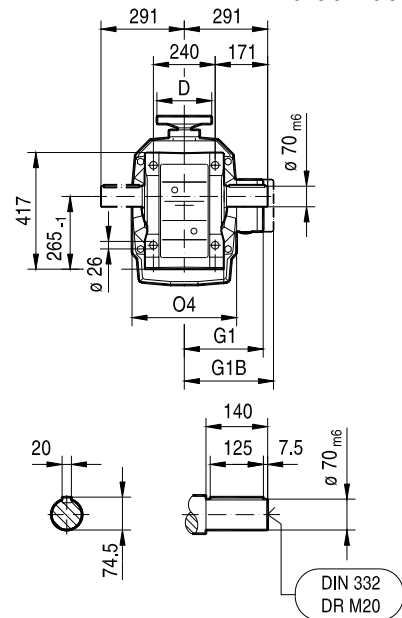
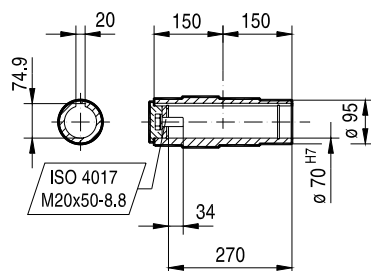
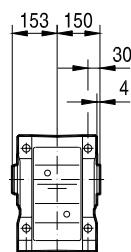
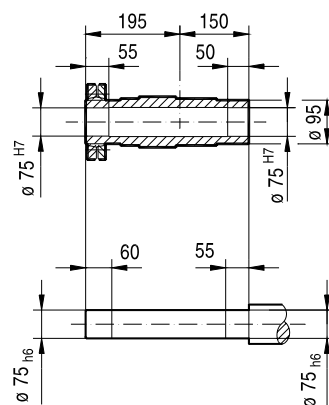
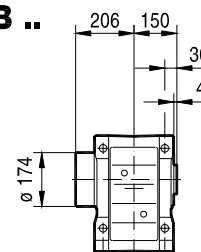
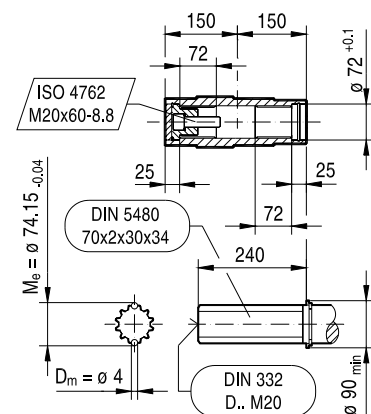
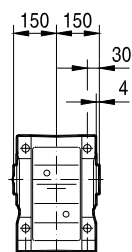
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF87 KAF87 KHF87 KVF87	D26	DT90..	100	197	154	161	854	939	248	205	32.5	66	153	192	216
		DV100M	100	197	166	166	904	989	298	205	32.5	66	153	192	216
	D36	DV100M	160	197	166	166	978	1063	309	265	38	88	204	232	279
		DV100L	160	197	166	166	1008	1093	339	265	38	88	204	232	279
		DV112M	160	221	179	182	1001	1081	332	265	38	88	204	232	279
		DV132S	160	221	179	182	1046	1126	377	265	38	88	204	232	279
		DV132M	160	275	230	230	1133	1245	388	305	45.5	91	232	259	355
		DV132ML	160	275	230	230	1193	1305	448	305	45.5	91	232	259	355
		DV160M	160	275	230	230	1193	1305	448	305	45.5	91	232	259	355

**KA87 ..**

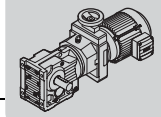
15 066 001

**KA87 ..****KH87 ..****KV87 ..**

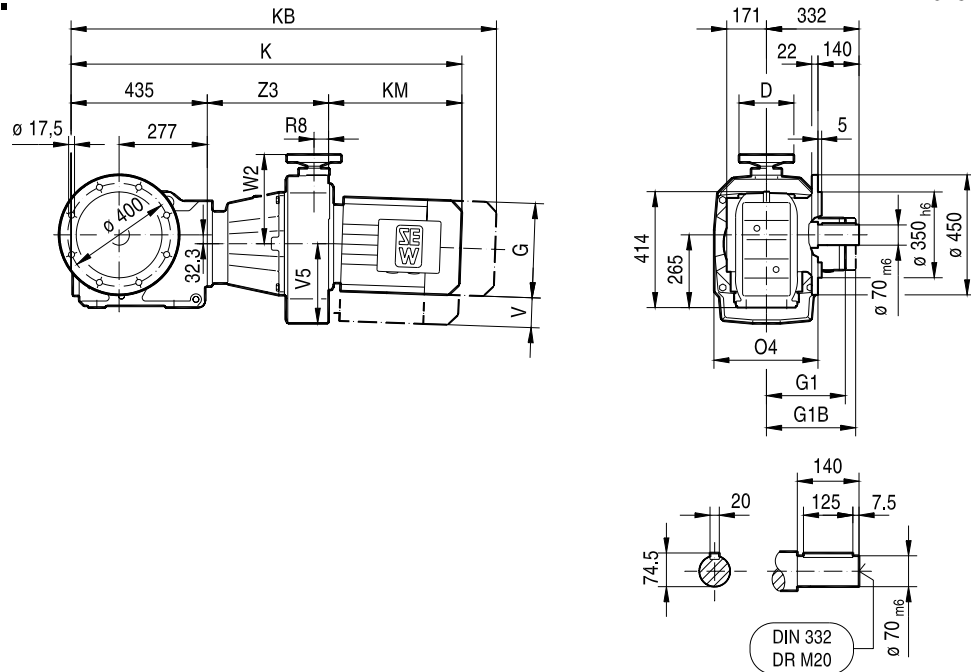
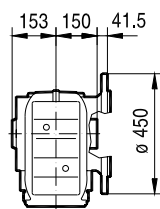
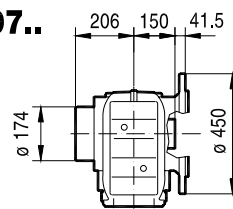
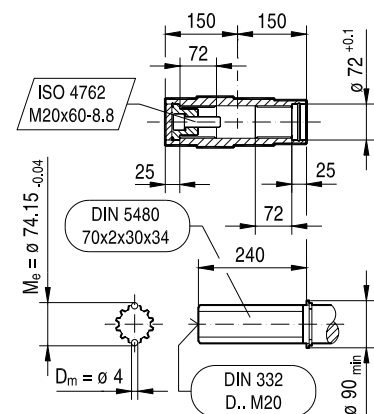
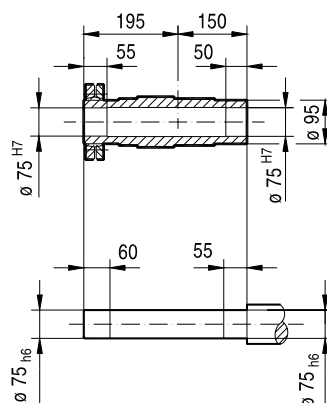
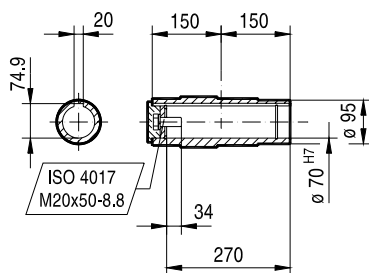
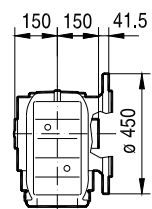
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA87 KH87 KV87	D26	DT90..	100	197	154	161	854	939	248	205	32.5	66	153	192	216
		DV100M	100	197	166	166	904	989	298	205	32.5	66	153	192	216
	D36	DV100M	160	197	166	166	978	1063	309	265	38	88	204	232	279
		DV100L	160	197	166	166	1008	1093	339	265	38	88	204	232	279
		DV112M	160	221	179	182	1001	1081	332	265	38	88	204	232	279
		DV132S	160	221	179	182	1046	1126	377	265	38	88	204	232	279
		DV132M	160	275	230	230	1133	1245	388	305	45.5	91	232	259	355
		DV132ML	160	275	230	230	1193	1305	448	305	45.5	91	232	259	355
		DV160M	160	275	230	230	1193	1305	448	305	45.5	91	232	259	355

**K97 ..****15 067 001****KA97B ..****KH97B ..****KV97B ..**

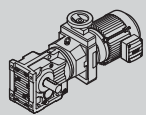
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K97 KA97B KH97B KV97B	D36	DV100M	160	197	166	166	1020	1105	309	265	38	88	204	232	274
		DV100L	160	197	166	166	1050	1135	339	265	38	88	204	232	274
		DV112M	160	221	179	182	1043	1123	332	265	38	88	204	232	274
		DV132S	160	221	179	182	1088	1168	337	265	38	88	204	232	274
	D46	DV132M	160	275	230	230	1174	1286	388	305	45.5	91	232	259	349
		DV132ML	160	275	230	230	1234	1346	448	305	45.5	91	232	259	349
		DV160M	160	275	230	230	1234	1346	448	305	45.5	91	232	259	349

**KF97..**

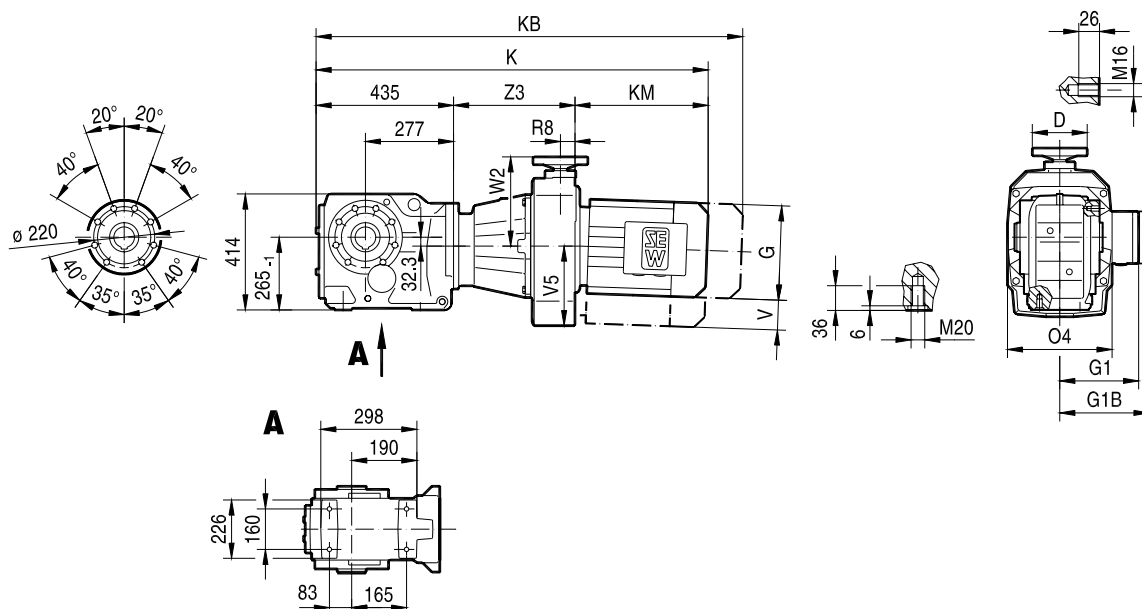
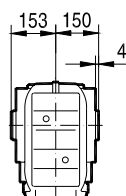
15 068 001

**KAF97..****KHF97..****KVF97..**

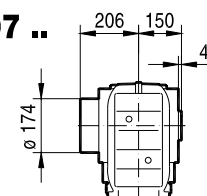
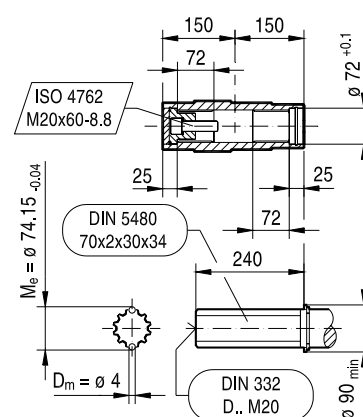
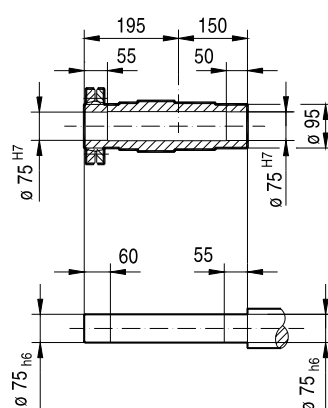
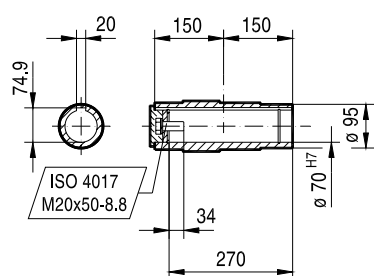
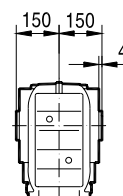
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF97 KAF97 KHF97 KVF97	D36	DV100M	160	197	166	166	1018	1103	309	265	38	88	204	232	274
		DV100L	160	197	166	166	1048	1133	339	265	38	88	204	232	274
		DV112M	160	221	179	182	1041	1121	332	265	38	88	204	232	274
		DV132S	160	221	179	182	1086	1166	337	265	38	88	204	232	274
	D46	DV132M	160	275	230	230	1172	1284	388	305	45.5	91	232	259	349
		DV132ML	160	275	230	230	1232	1344	448	305	45.5	91	232	259	349
		DV160M	160	275	230	230	1232	1344	448	305	45.5	91	232	259	349

**KA97 ..**

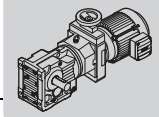
15 069 001

**KA97 ..**

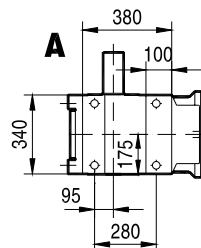
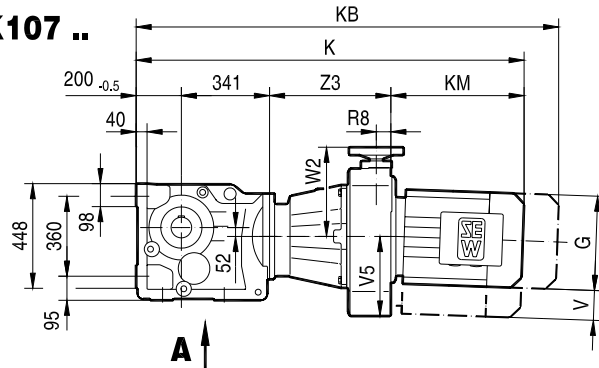
KH97 ..

**KV97 ..**

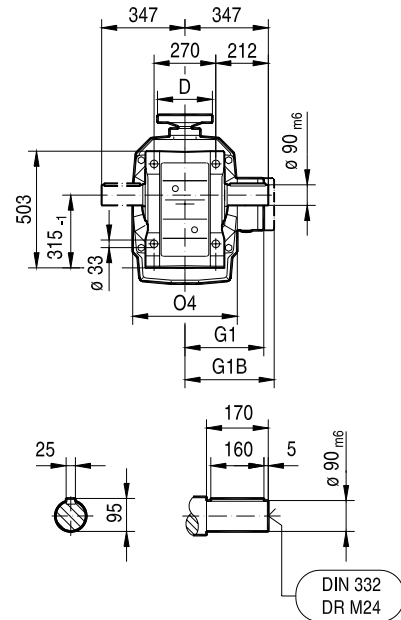
(→📖151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA97 KH97 KV97	D36	DV100M	160	197	166	166	1018	1103	309	265	38	88	204	232	274
		DV100L	160	197	166	166	1048	1133	339	265	38	88	204	232	274
		DV112M	160	221	179	182	1041	1121	332	265	38	88	204	232	274
		DV132S	160	221	179	182	1086	1166	337	265	38	88	204	232	274
	D46	DV132M	160	275	230	230	1172	1284	388	305	45.5	91	232	259	349
		DV132ML	160	275	230	230	1232	1344	448	305	45.5	91	232	259	349
		DV160M	160	275	230	230	1232	1344	448	305	45.5	91	232	259	349



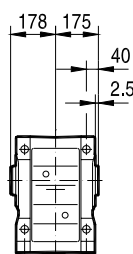
K107 ..



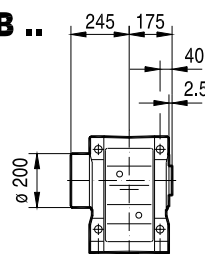
15 070 001



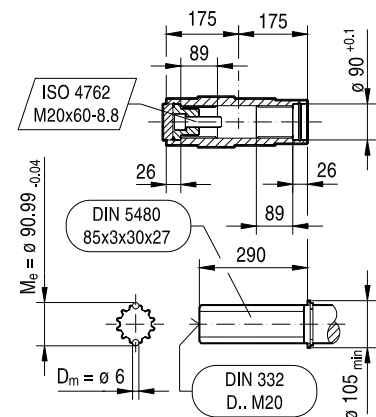
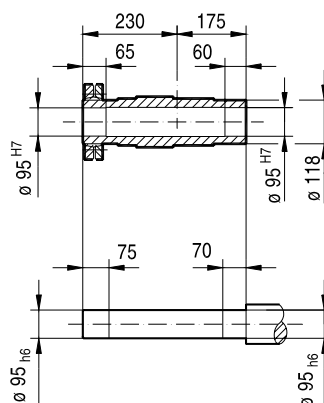
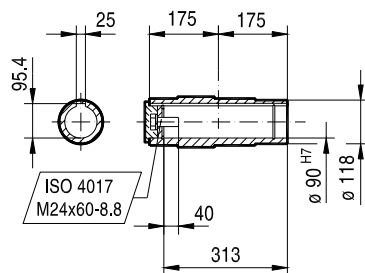
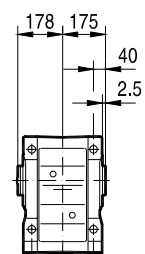
KA107B ..



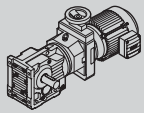
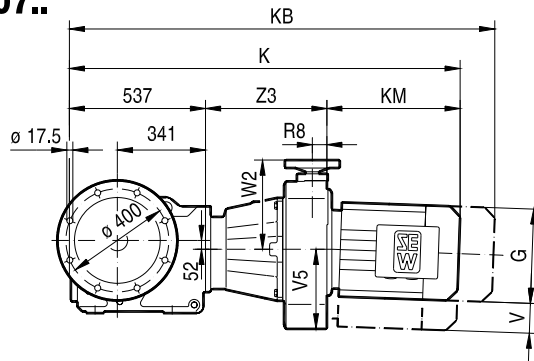
KH107B ..



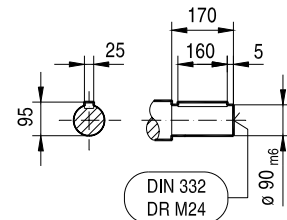
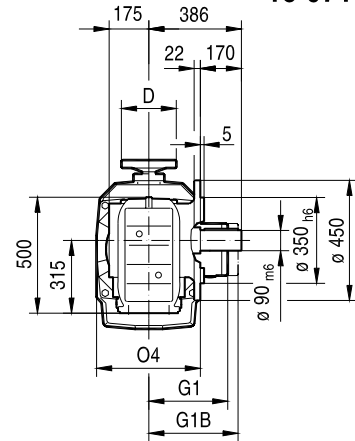
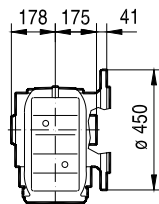
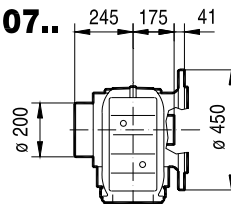
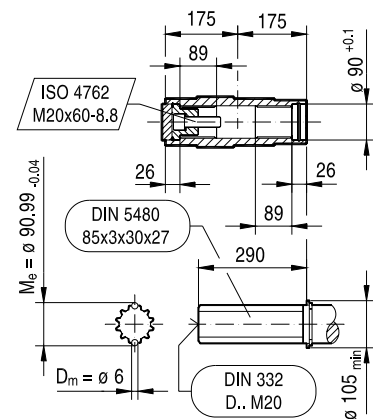
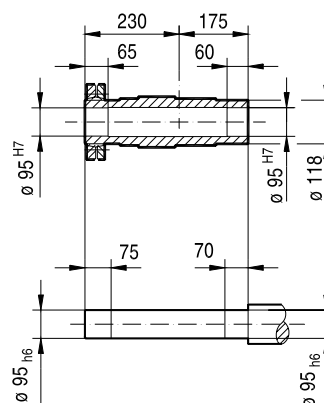
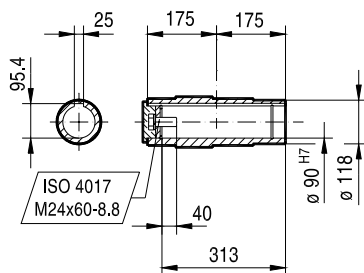
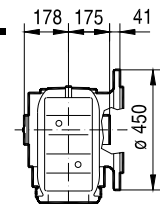
KV107B ..



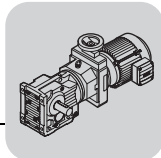
(→ 151)		D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
K107	D46	DV132M	160	275	230	1273	1385	388	305	45.5	91	232	259	344
KA107B		DV132ML	160	275	230	1333	1445	448	305	45.5	91	232	259	344
KH107B		DV160M	160	275	230	1333	1445	448	305	45.5	91	232	259	344
KV107B														

**KF107..**

15 071 001

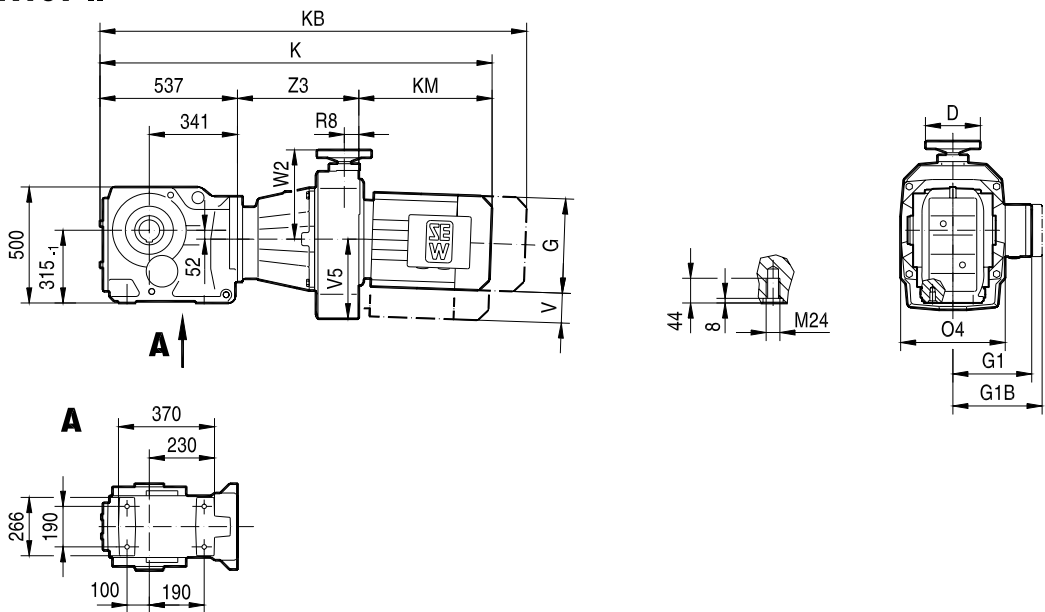
**KAF107..****KHF107..****KVF107..**

(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KF107	D46	DV132M	160	275	230	230	1269	1381	388	305	45.5	91	232	259	344
KAF107		DV132ML	160	275	230	230	1329	1441	448	305	45.5	91	232	259	344
KHF107		DV160M	160	275	230	230	1329	1441	448	305	45.5	91	232	259	344
KVF107															



KA107 ..

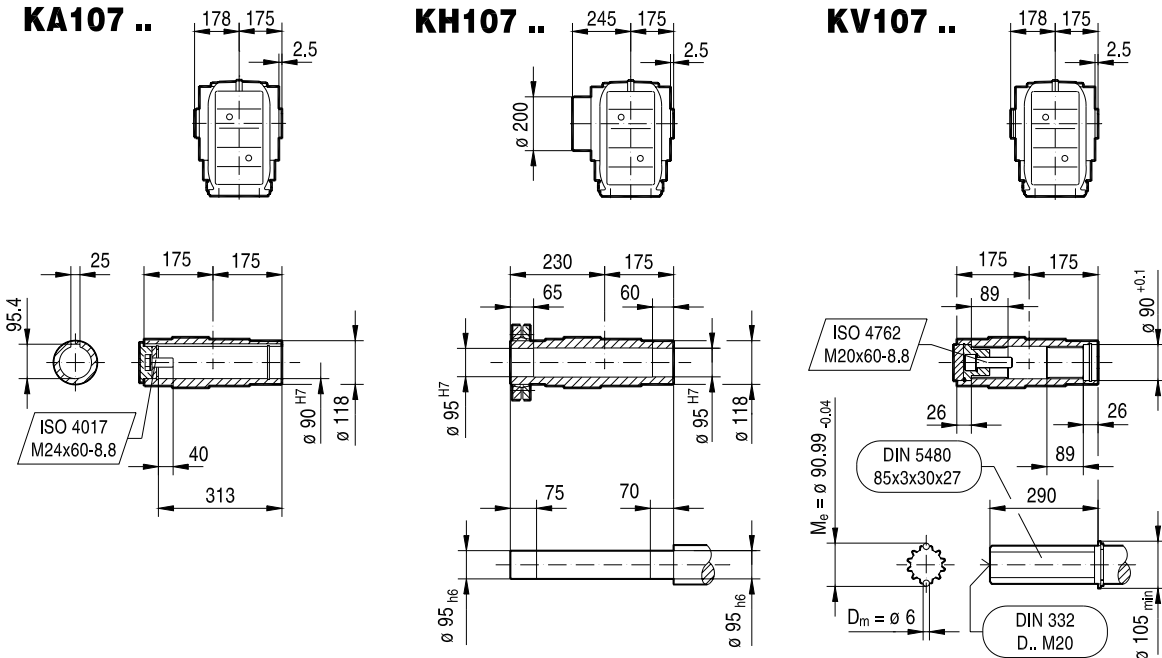
15 072 001



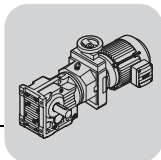
KA107 ..

KH107 ..

KV107 ..



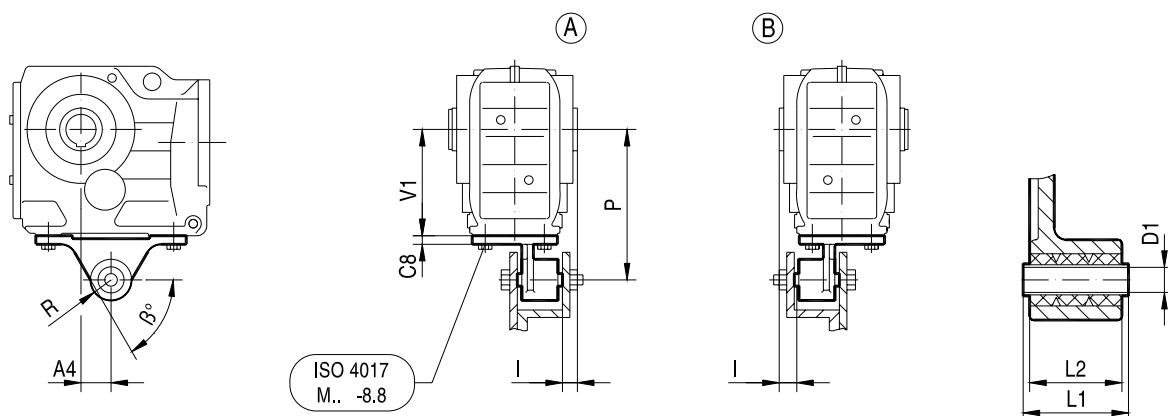
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
KA107	D46	DV132M	160	275	230	230	1269	1381	388	305	45.5	91	232	259	344
KH107		DV132ML	160	275	230	230	1329	1441	448	305	45.5	91	232	259	344
KV107		DV160M	160	275	230	230	1329	1441	448	305	45.5	91	232	259	344



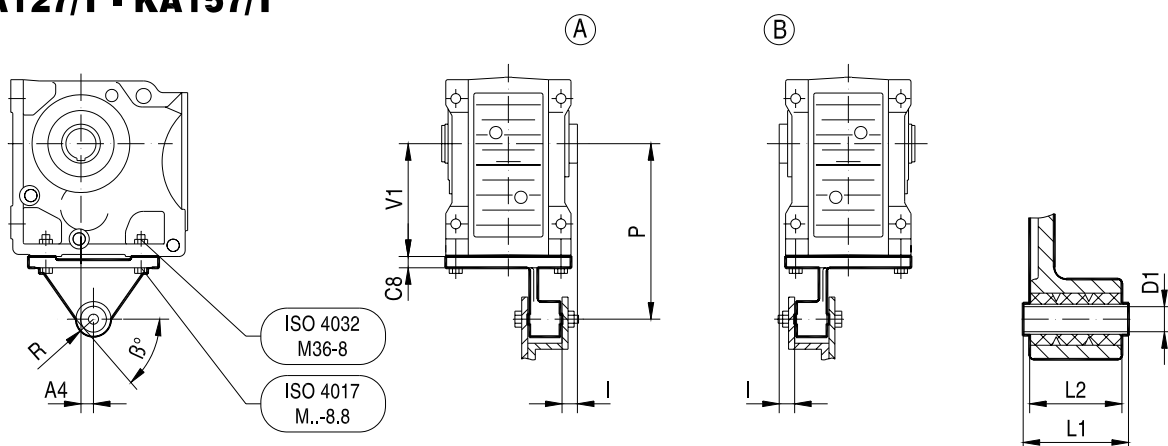
16.4 Drehmomentstütze KA../T

15 073 001

KA37/T - KA107/T



KA127/T - KA157/T



	A4	β	C8	D1	I	L1	L2	M	P	R	V1
KA37/T D..	23.5	60	10	10.4	20	36	31	M10x25	140	22.5	100
KA47/T D..	30	55	12	10.4	20	36	31	M10x30	160	22.5	112
KA57/T D..	40	55	13	16.4	18	60	54	M12x35	192	29	132
KA67/T D..	45	55	13	16.4	25	60	54	M12x35	200	29	140
KA77/T D..	52.5	60	14	16.4	25	60	54	M16x40	250	29	180
KA87/T D..	60	60	16	25	30	80	72	M16x45	300	41	212
KA97/T D..	70	50	17	25	40	100	92	M20x50	350	41	265
KA107/T D..	74	55	20	25	45	100	92	M24x60	450	41	315