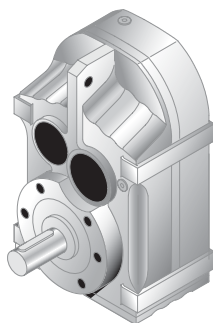
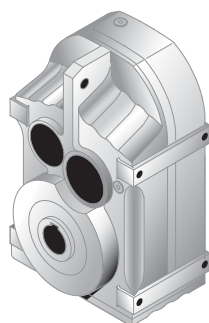


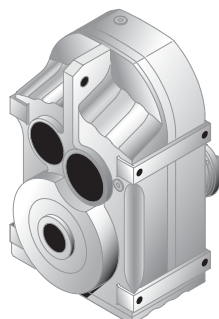
15 F..

15.1 F..D..DT/DV..

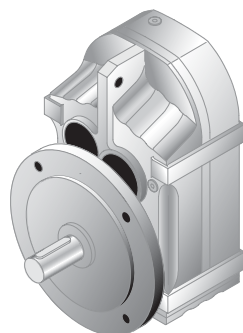
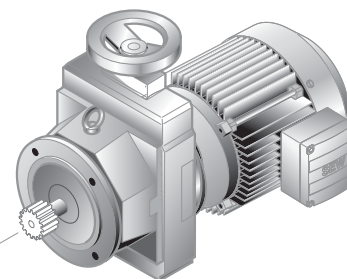
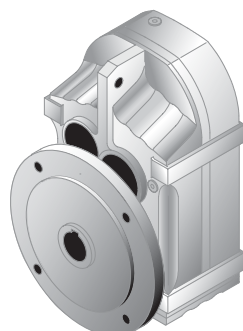
F..D..DT/DV..

FA..B D..DT/DV..
FV..B D..DT/DV..

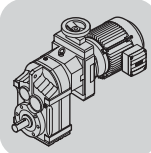
FH..B D..DT/DV..



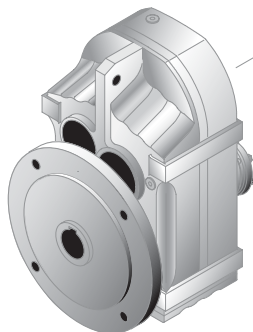
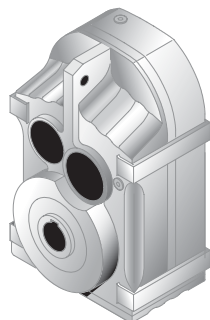
FF..D..DT/DV..

FAF..D..DT/DV..
FVF..D..DT/DV..

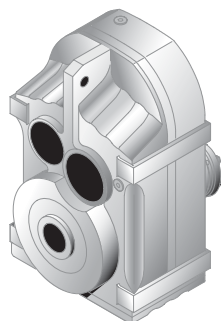
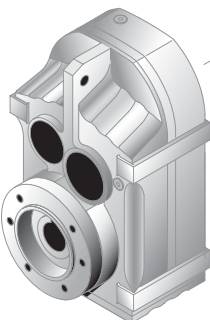
50596AXX



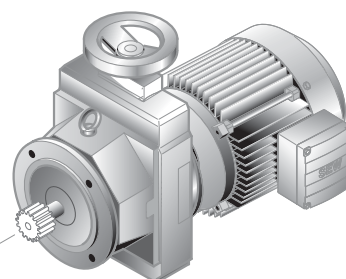
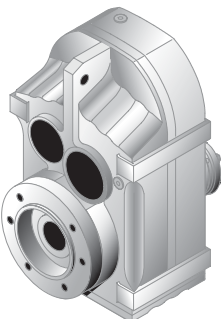
FHF..D..DT/DV..

FA..D..DT/DV..
FV..D..DT/DV..

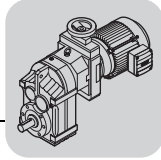
FH..D..DT/DV..

FAZ..D..DT/DV..
FVZ..D..DT/DV..

FHZ..D..DT/DV..

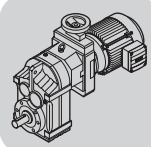


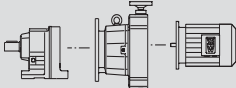
50597AXX

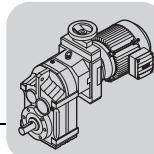


15.2 F..D..DT/DV.. [kW]

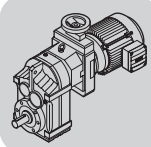
R = 1:5															
P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}						m [kg]			
0.37 / 0.30	0.78	-	3.9	281.71	1500	810	-								
	0.84	-	4.2	262.93	1500	755	-								
	0.98	-	4.9	225.79	1500	650	-	FA	77	D	16	DT	80K6	76	463
	1.1	-	5.5	198.31	1460	570	-	FAF	77	D	16	DT	80K6	86	462
	1.2	-	5.8	188.40	1390	540	-	F	77	D	16	DT	80K6	72	-
	1.3	-	6.6	166.47	1230	480	-	FF	77	D	16	DT	80K6	78	462
	1.6	-	7.7	142.27	1050	410	-								
	1.2	-	6.0	281.71	1500	465	-	FA	77	D	16	DT	71D4	74	463
	1.3	-	6.4	262.93	1480	435	-	FAF	77	D	16	DT	71D4	84	462
	1.5	-	7.5	225.79	1280	370	-	F	77	D	16	DT	71D4	70	-
	1.7	-	8.5	198.31	1120	325	-	FF	77	D	16	DT	71D4	77	462
	1.8	-	8.9	188.40	1060	310	-								
	0.96	-	4.8	228.99	820	655	-	FA	67	D	16	DT	80K6	53	461
	1.1	-	5.6	195.39	820	560	-	FAF	67	D	16	DT	80K6	59	460
	1.3	-	6.4	170.85	820	490	-	F	67	D	16	DT	80K6	50	-
	1.4	-	6.8	162.31	820	465	-	FF	67	D	16	DT	80K6	56	460
	1.6	-	7.7	142.40	820	410	-								
	1.5	-	7.4	228.99	820	375	-	FA	67	D	16	DT	71D4	51	461
	1.7	-	8.6	195.39	820	320	-	FAF	67	D	16	DT	71D4	57	460
	2.0	-	9.8	170.85	820	280	-	F	67	D	16	DT	71D4	48	-
	2.1	-	10	162.31	820	265	-	FF	67	D	16	DT	71D4	55	460
	1.7	-	8.4	199.70	600	330	-								
	1.8	-	9.2	183.60	600	300	-								
	2.1	-	11	157.09	600	260	-	FA	57	D	16	DT	71D4	45	459
	2.5	-	12	136.16	600	225	-	FAF	57	D	16	DT	71D4	51	458
	2.7	-	13	127.27	600	210	-	F	57	D	16	DT	71D4	45	-
	3.1	-	15	110.01	600	181	-	FF	57	D	16	DT	71D4	50	458
	3.6	-	18	93.47	530	154	-								
	4.0	-	20	83.46	470	137	-								
	4.6	-	23	72.98	410	120	-								
	1.8	-	8.8	190.76	400	315	-								
	1.9	-	9.6	175.38	400	290	-								
	2.2	-	11	150.06	400	245	-								
	2.6	-	13	130.07	400	215	-								
	2.8	-	14	121.57	400	200	-								
	3.2	-	16	105.09	400	173	-								
	3.8	-	19	89.29	400	147	-	FA	47	D	16	DT	71D4	37	457
	4.2	-	21	79.72	400	131	-	FAF	47	D	16	DT	71D4	40	456
	5.0	-	25	68.09	385	112	-	F	47	D	16	DT	71D4	36	-
	5.2	-	26	65.36	370	108	-	FF	47	D	16	DT	71D4	39	456
	6.0	-	30	56.49	320	93	-								
	7.0	-	35	48.00*	270	79	-								
	7.9	-	39	42.86	240	71	-								
	9.2	-	46	36.61	205	60	-								
	9.9	-	49	34.29	194	56	-								
	12	-	58	28.88	163	48	-								
	2.9	-	14	117.88	200	194	-								
	3.4	-	17	100.36	200	165	-								
	3.9	-	19	86.53	200	142	-								
	4.2	-	21	80.65	200	133	-								
	4.8	-	24	70.50	200	116	-								
	5.1	-	25	66.09	200	109	-	FA	37	D	16	DT	71D4	32	455
	5.8	-	29	58.32	200	96	-	FAF	37	D	16	DT	71D4	34	454
	6.2	-	31	54.54	200	90	-	F	37	D	16	DT	71D4	32	-
	6.5	-	33	51.70	200	85	-	FF	37	D	16	DT	71D4	33	454
	7.2	-	36	47.02	200	77	-								
	7.7	-	38	43.83	200	72	-								
	8.8	-	44	38.31	200	63	-								
	9.4	-	47	35.91	200	59	-								
	11	-	53	31.69	179	52	-								
	12	-	60	28.09	159	46	-								



R = 1:5														
P _m /P _{a2} [kW]	n _{a1} [1/min]	-	n _{a2}	i	M _{a1} [Nm]	M _{a2} [Nm]						m [kg]		
0.37 / 0.30	14	-	71	23.63	133	39	-							
	16	-	82	20.57	116	34	-							
	18	-	87	19.27	109	32	-							
	20	-	99	17.03	96	28	-							
	24	-	117	14.33	81	24	-							
	26	-	131	12.87	73	21	-							
	31	-	152	11.08	63	18	-	FA	37	D	16 DT	71D4	32	455
	32	-	162	10.42	59	17	-	FAF	37	D	16 DT	71D4	34	454
	38	-	188	8.97	51	15	-	F	37	D	16 DT	71D4	31	-
	42	-	210	8.01	45	13	-	FF	37	D	16 DT	71D4	33	454
	50	-	250	6.74	38	11	-							
	56	-	278	6.05	34	10	-							
	65	-	323	5.21	29	8.6	-							
	69	-	344	4.90	28	8.1	-							
	80	-	399	4.22	24	6.9	-							
	90	-	447	3.77	21	6.2	-							
0.55 / 0.45	0.78	-	3.9	281.71	1500	1200	-	FA	77	D	16 DT	80N6	77	463
	0.84	-	4.2	262.93	1500	1120	-	FAF	77	D	16 DT	80N6	88	462
	0.98	-	4.9	225.79	1500	960	-	F	77	D	16 DT	80N6	73	-
	1.1	-	5.5	198.31	1460	850	-	FF	77	D	16 DT	80N6	80	462
	1.2	-	5.8	188.40	1390	800	-							
	1.2	-	5.9	281.71	1500	730	-							
	1.3	-	6.3	262.93	1500	680	-							
	1.5	-	7.4	225.79	1500	585	-	FA	77	D	16 DT	80K4	76	463
	1.7	-	8.4	198.31	1480	515	-	FAF	77	D	16 DT	80K4	86	462
	1.8	-	8.8	188.40	1400	490	-	F	77	D	16 DT	80K4	72	-
	2.0	-	10	166.47	1240	430	-	FF	77	D	16 DT	80K4	78	462
	2.3	-	12	142.27	1060	370	-							
	2.6	-	13	130.42	970	340	-							
	1.3	-	6.4	170.85	820	730	-	FA	67	D	16 DT	80N6	54	461
	1.4	-	6.8	162.31	820	690	-	FAF	67	D	16 DT	80N6	60	460
	1.6	-	7.7	142.40	820	605	-	F	67	D	16 DT	80N6	51	-
	1.8	-	9.1	120.79	820	515	-	FF	67	D	16 DT	80N6	58	460
	1.5	-	7.2	228.99	820	595	-							
	1.7	-	8.5	195.39	820	505	-							
	1.9	-	9.7	170.85	820	445	-	FA	67	D	16 DT	80K4	53	461
	2.0	-	10	162.31	820	420	-	FAF	67	D	16 DT	80K4	59	460
	2.3	-	12	142.40	820	370	-	F	67	D	16 DT	80K4	50	-
	2.8	-	14	120.79	820	315	-	FF	67	D	16 DT	80K4	56	460
	3.1	-	15	109.04	810	280	-							
	1.7	-	8.3	199.70	600	515	-							
	1.8	-	9.0	183.60	600	475	-							
	2.1	-	11	157.09	600	405	-							
	2.5	-	12	136.16	600	355	-							
	2.6	-	13	127.27	600	330	-	FA	57	D	16 DT	80K4	46	459
	3.0	-	15	110.01	600	285	-	FAF	57	D	16 DT	80K4	53	458
	3.6	-	18	93.47	600	240	-	F	57	D	16 DT	80K4	46	-
	4.0	-	20	83.46	600	215	-	FF	57	D	16 DT	80K4	52	458
	4.6	-	23	72.98	545	189	-							
	4.9	-	24	68.22	510	177	-							
	5.7	-	28	58.97	440	153	-							
	2.2	-	11	150.06	400	390	-							
	2.6	-	13	130.07	400	335	-							
	2.7	-	14	121.57	400	315	-							
	3.2	-	16	105.09	400	270	-							
	3.7	-	19	89.29	400	230	-							
	4.2	-	21	79.72	400	205	-	FA	47	D	16 DT	80K4	39	457
	4.9	-	24	68.09	400	176	-	FAF	47	D	16 DT	80K4	42	456
	5.1	-	25	65.36	400	169	-	F	47	D	16 DT	80K4	38	-
	5.9	-	29	56.49	400	146	-	FF	47	D	16 DT	80K4	41	456
	6.9	-	35	48.00*	360	124	-							
	7.8	-	39	42.86	320	111	-							
	9.1	-	45	36.61	275	95	-							
	9.7	-	48	34.29	255	89	-							
	12	-	57	28.88	215	75	-							

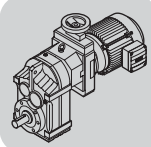


R = 1:5													
P_m/P_{a2} [kW]	n_{a1} [1/min]	-	n_{a2}	i	M_{a1} [Nm]	M_{a2}							
												m [kg]	
0.55 / 0.45	11	-	54	30.86	230	80	-	FA 47	D	16	DT	80K4	38 457
	11	-	57	29.32	220	76	-	FAF 47	D	16	DT	80K4	41 456
	13	-	65	25.72	192	67	-	F 47	D	16	DT	80K4	38 -
	15	-	76	21.82	163	57	-	FF 47	D	16	DT	80K4	40 456
	4.7	-	24	70.50	200	183	-						
0.55 / 0.45	5.0	-	25	66.09	200	171	-						
	5.7	-	28	58.32	200	151	-						
	6.1	-	30	54.54	200	141	-						
	6.5	-	32	51.70	200	134	-	FA 37	D	16	DT	80K4	34 455
	7.1	-	35	47.02	200	122	-	FAF 37	D	16	DT	80K4	36 454
	7.6	-	38	43.83	200	114	-	F 37	D	16	DT	80K4	33 -
	8.7	-	43	38.31	200	99	-	FF 37	D	16	DT	80K4	35 454
	9.3	-	46	35.91	200	93	-						
	11	-	52	31.69	200	82	-						
	12	-	59	28.09	200	73	-						
	14	-	70	23.63	176	61	-						
	16	-	81	20.57	153	53	-						
	17	-	86	19.27	144	50	-						
	20	-	97	17.03	127	44	-						
	23	-	116	14.33	107	37	-						
	26	-	129	12.87	96	33	-						
	30	-	150	11.08	83	29	-	FA 37	D	16	DT	80K4	34 455
	32	-	159	10.42	78	27	-	FAF 37	D	16	DT	80K4	36 454
	37	-	185	8.97	67	23	-	F 37	D	16	DT	80K4	33 -
	42	-	207	8.01	60	21	-	FF 37	D	16	DT	80K4	35 454
	49	-	246	6.74	50	18	-						
	55	-	274	6.05	45	16	-						
	64	-	318	5.21	39	14	-						
	68	-	339	4.90	37	13	-						
	79	-	393	4.22	31	11	-						
	88	-	440	3.77	28	9.8	-						
0.75 / 0.60	98	-	489	6.74	30	6.8	-						
	109	-	544	6.05	27	6.1	-	FA 37	D	16	DT	71D2	32 455
	127	-	632	5.21	23	5.3	-	FAF 37	D	16	DT	71D2	34 454
	135	-	672	4.90	22	5.0	-	F 37	D	16	DT	71D2	31 -
	157	-	781	4.22	19	4.3	-	FF 37	D	16	DT	71D2	33 454
	176	-	874	3.77	17	3.8	-						
	0.87	-	4.3	270.68	3000	1480	-	FA 87	D	26	DT	90S6	135 465
	0.92	-	4.6	255.37	3000	1400	-	FAF 87	D	26	DT	90S6	150 464
	1.0	-	5.1	228.93	3000	1250	-	F 87	D	26	DT	90S6	130 -
	1.2	-	5.9	197.20	3000	1080	-	FF 87	D	26	DT	90S6	145 464
	1.3	-	6.5	179.97	2790	980	-						
	1.2	-	5.9	198.31	1500	1080	-	FA 77	D	26	DT	90S6	93 463
	1.2	-	6.2	188.40	1500	1030	-	FAF 77	D	26	DT	90S6	105 462
	1.4	-	7.0	166.47	1500	910	-	F 77	D	26	DT	90S6	90 -
	1.7	-	8.2	142.27	1500	780	-	FF 77	D	26	DT	90S6	96 462
	1.2	-	6.0	281.71	1500	1010	-	FA 77	D	16	DT	80N4	77 463
	1.3	-	6.4	262.93	1500	940	-	FAF 77	D	16	DT	80N4	88 462
	1.5	-	7.5	225.79	1500	810	-	F 77	D	16	DT	80N4	73 -
	1.7	-	8.5	198.31	1460	710	-	FF 77	D	16	DT	80N4	80 462
	1.8	-	8.9	188.40	1380	675	-						
	1.5	-	7.4	228.99	820	820	-						
	1.7	-	8.6	195.39	820	700	-						
	2.0	-	9.8	170.85	820	610	-	FA 67	D	16	DT	80N4	54 461
	2.1	-	10	162.31	820	580	-	FAF 67	D	16	DT	80N4	60 460
	2.4	-	12	142.40	820	510	-	F 67	D	16	DT	80N4	51 -
	2.8	-	14	120.79	820	430	-	FF 67	D	16	DT	80N4	58 460
	3.1	-	15	109.04	800	390	-						

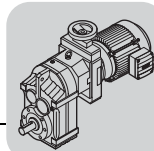


R = 1:5													
P_m/P_{a2} [kW]	n_{a1} [1/min]	n_{a2}	i	M_{a1} [Nm]	M_{a2} [Nm]						m [kg]		
0.75 / 0.60	2.1	- 11	157.09	600	560	-							
	2.5	- 12	136.16	600	485	-							
	2.7	- 13	127.27	600	455	-							
	3.1	- 15	110.01	600	395	-							
	3.6	- 18	93.47	600	335	-							
	4.0	- 20	83.46	600	300	-	FA	57	D	16 DT 80N4	48	459	
	4.6	- 23	72.98	535	260	-	FAF	57	D	16 DT 80N4	54	458	
	5.0	- 25	68.22	500	245	-	F	57	D	16 DT 80N4	48	-	
	5.7	- 29	58.97	435	210	-	FF	57	D	16 DT 80N4	53	458	
	6.8	- 34	50.10	370	179	-							
	7.6	- 38	44.73	330	160	-							
	8.8	- 44	38.21	280	137	-							
	9.5	- 47	35.79	265	128	-							
	11	- 56	30.15	220	108	-							
	3.2	- 16	105.09	400	375	-							
	3.8	- 19	89.29	400	320	-							
	4.2	- 21	79.72	400	285	-							
	5.0	- 25	68.09	400	245	-	FA	47	D	16 DT 80N4	40	457	
	5.2	- 26	65.36	400	235	-	FAF	47	D	16 DT 80N4	43	456	
	6.0	- 30	56.49	400	200	-	F	47	D	16 DT 80N4	40	-	
	7.0	- 35	48.00*	350	172	-	FF	47	D	16 DT 80N4	42	456	
	7.9	- 39	42.86	315	153	-							
	9.2	- 46	36.61	270	131	-							
	9.9	- 49	34.29	250	123	-							
	12	- 58	28.88	210	103	-							
	11	- 55	30.86	225	110	-	FA	47	D	16 DT 80N4	40	457	
	12	- 57	29.32	215	105	-	FAF	47	D	16 DT 80N4	43	456	
	13	- 65	25.72	189	92	-	F	47	D	16 DT 80N4	39	-	
	16	- 77	21.82	160	78	-	FF	47	D	16 DT 80N4	42	456	
	6.2	- 31	54.54	200	195	-							
	6.5	- 33	51.70	200	185	-							
	7.2	- 36	47.02	200	168	-	FA	37	D	16 DT 80N4	35	455	
	7.7	- 38	43.83	200	157	-	FAF	37	D	16 DT 80N4	37	454	
	8.8	- 44	38.31	200	137	-	F	37	D	16 DT 80N4	35	-	
	9.4	- 47	35.91	200	128	-	FF	37	D	16 DT 80N4	36	454	
	11	- 53	31.69	200	113	-							
	12	- 60	28.09	200	100	-							
	14	- 71	23.63	174	84	-							
	16	- 82	20.57	151	74	-							
	18	- 87	19.27	142	69	-							
	20	- 99	17.03	125	61	-							
	24	- 117	14.33	105	51	-							
	26	- 131	12.87	95	46	-							
	31	- 152	11.08	81	40	-	FA	37	D	16 DT 80N4	35	455	
	32	- 162	10.42	77	37	-	FAF	37	D	16 DT 80N4	37	454	
	38	- 188	8.97	66	32	-	F	37	D	16 DT 80N4	35	-	
	42	- 210	8.01	59	29	-	FF	37	D	16 DT 80N4	36	454	
	50	- 250	6.74	50	24	-							
	56	- 278	6.05	44	22	-							
	65	- 323	5.21	38	19	-							
	69	- 344	4.90	36	18	-							
	80	- 399	4.22	31	15	-							
	90	- 447	3.77	28	14	-							
	83	- 411	8.01	41	12	-							
	98	- 489	6.74	34	10	-							
	109	- 544	6.05	31	9.3	-	FA	37	D	16 DT 80K2	34	455	
	127	- 632	5.21	26	8.0	-	FAF	37	D	16 DT 80K2	36	454	
	135	- 672	4.90	25	7.5	-	F	37	D	16 DT 80K2	33	-	
	157	- 781	4.22	21	6.5	-	FF	37	D	16 DT 80K2	35	454	
	176	- 874	3.77	19	5.8	-							

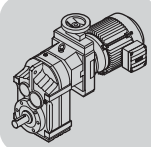
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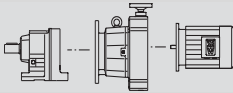


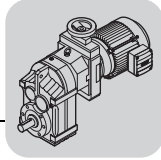
R = 1:5												
P _m /P _{a2} [kW]	n _{a1}	-	n _{a2}	i	M _{a1}	M _{a2}						m
												[kg]
1.1 / 0.90	8.2	-	41	80.65	200	199	-					
	9.4	-	47	70.50	200	174	-					
	10	-	50	66.09	200	163	-					
	11	-	56	58.32	200	144	-					
	12	-	60	54.54	200	134	-	FA	37	D	16 DT 80N2	35 455
	13	-	64	51.70	200	127	-	FAF	37	D	16 DT 80N2	37 454
	14	-	70	47.02	200	116	-	F	37	D	16 DT 80N2	35 -
	15	-	75	43.83	200	108	-	FF	37	D	16 DT 80N2	36 454
	17	-	86	38.31	194	94	-					
	18	-	92	35.91	181	89	-					
	21	-	104	31.69	160	78	-					
	24	-	117	28.09	142	69	-					
	28	-	139	23.63	119	58	-					
	32	-	160	20.57	104	51	-					
	34	-	171	19.27	97	48	-					
	39	-	193	17.03	86	42	-					
	46	-	230	14.33	72	35	-					
	51	-	256	12.87	65	32	-					
	60	-	297	11.08	56	27	-	FA	37	D	16 DT 80N2	35 455
	63	-	316	10.42	53	26	-	FAF	37	D	16 DT 80N2	37 454
	74	-	367	8.97	45	22	-	F	37	D	16 DT 80N2	35 -
	83	-	411	8.01	41	20	-	FF	37	D	16 DT 80N2	36 454
	98	-	489	6.74	34	17	-					
	109	-	544	6.05	31	15	-					
	127	-	632	5.21	26	13	-					
	135	-	672	4.90	25	12	-					
	157	-	781	4.22	21	10	-					
	176	-	874	3.77	19	9.3	-					
1.5 / 1.2	0.78	-	3.9	276.77	4300	3290	-	FA	97	D	36 DV 100M6	235 467
	0.85	-	4.3	253.41	4300	3010	-	FAF	97	D	36 DV 100M6	265 466
	0.97	-	4.9	223.88	4300	2660	-	F	97	D	36 DV 100M6	225 -
	1.1	-	5.7	189.92	4300	2260	-	FF	97	D	36 DV 100M6	245 466
	1.2	-	6.2	174.87	4300	2080	-					
	1.4	-	7.0	156.30	4300	1860	-					
	1.1	-	5.5	197.20	3000	2340	-	FA	87	D	36 DV 100M6	160 465
	1.2	-	6.0	179.97	3000	2140	-	FAF	87	D	36 DV 100M6	180 464
	1.4	-	6.8	159.61	3000	1900	-	F	87	D	36 DV 100M6	155 -
	1.6	-	8.1	134.16	3000	1590	-	FF	87	D	36 DV 100M6	170 464
	1.8	-	8.8	123.29	3000	1460	-					
	1.4	-	6.8	270.68	3000	1850	-	FA	87	D	26 DT 90L4	140 465
	1.4	-	7.2	255.37	3000	1740	-	FAF	87	D	26 DT 90L4	155 464
	1.6	-	8.0	228.93	3000	1560	-	F	87	D	26 DT 90L4	135 -
	1.9	-	9.3	197.20	2920	1350	-	FF	87	D	26 DT 90L4	145 464
	1.9	-	9.2	198.31	1500	1350	-					
	1.9	-	9.7	188.40	1500	1290	-	FA	77	D	26 DT 90L4	96 463
	2.2	-	11	166.47	1500	1140	-	FAF	77	D	26 DT 90L4	105 462
	2.6	-	13	142.27	1500	970	-	F	77	D	26 DT 90L4	92 -
	2.8	-	14	130.42	1500	890	-	FF	77	D	26 DT 90L4	98 462
	3.2	-	16	114.45	1500	780	-					
	3.4	-	17	108.46*	1500	740	-					
	3.4	-	17	109.04	820	745	-					
	3.8	-	19	95.94	820	655	-					
	4.0	-	20	90.59	820	620	-					
	4.6	-	23	79.76	820	545	-	FA	67	D	26 DT 90L4	72 461
	5.4	-	27	67.65	820	460	-	FAF	67	D	26 DT 90L4	78 460
	6.0	-	30	61.07	820	415	-	F	67	D	26 DT 90L4	69 -
	6.8	-	34	53.73	795	365	-	FF	67	D	26 DT 90L4	75 460
	7.2	-	36	50.74	750	345	-					
	8.5	-	42	43.20	640	295	-					

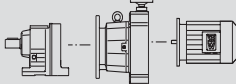


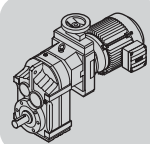
R = 1:5																
P _m /P _{a2} [kW]	n _{a1}	-	n _{a2}	i	M _{a1}	M _{a2}							m [kg]			
1.5 / 1.2	4.4	-	22	83.46	600	570	-									
	5.0	-	25	72.98	600	500	-									
	5.4	-	27	68.22	600	465	-	FA	57	D	26	DT	90L4	65	459	
	6.2	-	31	58.97	600	405	-	FAF	57	D	26	DT	90L4	72	458	
	7.3	-	37	50.10	600	340	-	F	57	D	26	DT	90L4	65	-	
	8.2	-	41	44.73	600	305	-	FF	57	D	26	DT	90L4	71	458	
	9.6	-	48	38.21	565	260	-									
	10	-	51	35.79	530	245	-									
	12	-	61	29.94	445	205	-									
	13	-	64	28.45	420	194	-									
	15	-	73	24.96	370	170	-									
	17	-	87	21.17	315	145	-									
	19	-	96	19.11	285	130	-									
	22	-	109	16.81	250	115	-									
	23	-	115	15.88	235	108	-	FA	57	D	26	DT	90L4	65	459	
	27	-	136	13.52	200	92	-	FAF	57	D	26	DT	90L4	71	458	
	30	-	149	12.29	182	84	-	F	57	D	26	DT	90L4	65	-	
	35	-	172	10.64	158	73	-	FF	57	D	26	DT	90L4	70	458	
	39	-	197	9.31	138	64	-									
	45	-	224	8.19	121	56	-									
	48	-	237	7.73	115	53	-									
	56	-	279	6.58	98	45	-									
	61	-	307	5.98	89	41	-									
	71	-	354	5.18	77	35	-									
	76	-	377	9.31	102	30	-									
	86	-	429	8.19	90	26	-	FA	57	D	26	DT	90S2	62	459	
	91	-	454	7.73	85	25	-	FAF	57	D	26	DT	90S2	69	458	
	107	-	533	6.58	72	21	-	F	57	D	26	DT	90S2	62	-	
	118	-	587	5.98	66	19	-	FF	57	D	26	DT	90S2	68	458	
	136	-	678	5.18	57	17	-									
	2.2 / 1.8	0.99	-	5.0	223.88	4300	3860	-								
		1.2	-	5.8	189.92	4300	3270	-								
		1.3	-	6.3	174.87	4300	3010	-	FA	97	D	36	DV	112M6	245	467
		1.4	-	7.1	156.30	4300	2690	-	FAF	97	D	36	DV	112M6	275	466
		1.6	-	7.9	140.71	4300	2420	-	F	97	D	36	DV	112M6	235	-
		1.7	-	8.7	127.42	4300	2190	-	FF	97	D	36	DV	112M6	255	466
		2.0	-	9.8	112.99	4300	1950	-								
		1.4	-	6.8	270.68	3000	2680	-								
		1.4	-	7.2	255.37	3000	2530	-								
		1.6	-	8.0	228.93	3000	2270	-	FA	87	D	26	DV	100M4	145	465
		1.9	-	9.3	197.20	2920	1950	-	FAF	87	D	26	DV	100M4	160	464
		2.0	-	10	179.97	2670	1780	-	F	87	D	26	DV	100M4	135	-
		2.3	-	11	159.61	2370	1580	-	FF	87	D	26	DV	100M4	150	464
		2.7	-	14	134.16	1990	1330	-								
		2.6	-	13	142.27	1500	1410	-								
2.8		-	14	130.42	1500	1290	-	FA	77	D	26	DV	100M4	100	463	
3.2		-	16	114.45	1500	1130	-	FAF	77	D	26	DV	100M4	110	462	
3.4		-	17	108.46*	1500	1070	-	F	77	D	26	DV	100M4	96	-	
3.9		-	19	94.93	1410	940	-	FF	77	D	26	DV	100M4	100	462	
4.6		-	23	79.76	820	790	-									
5.4		-	27	67.65	820	670	-	FA	67	D	26	DV	100M4	76	461	
6.0		-	30	61.07	820	605	-	FAF	67	D	26	DV	100M4	82	460	
6.8		-	34	53.73	795	530	-	F	67	D	26	DV	100M4	73	-	
7.2		-	36	50.74	750	500	-	FF	67	D	26	DV	100M4	79	460	
8.5		-	42	43.20	640	430	-									
6.2		-	31	58.97	600	585	-									
7.3		-	37	50.10	600	495	-	FA	57	D	26	DV	100M4	69	459	
8.2		-	41	44.73	600	445	-	FAF	57	D	26	DV	100M4	76	458	
9.6		-	48	38.21	565	380	-	F	57	D	26	DV	100M4	69	-	
10		-	51	35.79	530	355	-	FF	57	D	26	DV	100M4	75	458	
12	-	61	30.15	445	300	-										



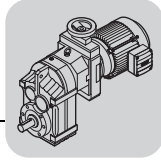
R = 1:5																
P _m /P _{a2} [kW]	n _{a1} [1/min]	-	n _{a2}	i	M _{a1} [Nm]	M _{a2}								m [kg]		
2.2 / 1.8	12	-	61	29.94	445	295	-									
	13	-	64	28.45	420	280	-									
	15	-	73	24.96	370	245	-									
	17	-	87	21.17	315	210	-									
	19	-	96	19.11	285	189	-									
	22	-	109	16.81	250	166	-									
	23	-	115	15.88	235	157	-	FA	57	D	26	DV	100M4	69	459	
	27	-	136	13.52	200	134	-	FAF	57	D	26	DV	100M4	75	458	
	30	-	149	12.29	182	122	-	F	57	D	26	DV	100M4	68	-	
	35	-	172	10.64	158	105	-	FF	57	D	26	DV	100M4	74	458	
	39	-	197	9.31	138	92	-									
	45	-	224	8.19	121	81	-									
	48	-	237	7.73	115	77	-									
	56	-	279	6.58	98	65	-									
	61	-	307	5.98	89	59	-									
	71	-	354	5.18	77	51	-									
	76	-	381	9.31	105	45	-									
	87	-	433	8.19	92	40	-	FA	57	D	26	DT	90L2	65	459	
	92	-	459	7.73	87	38	-	FAF	57	D	26	DT	90L2	71	458	
	108	-	539	6.58	74	32	-	F	57	D	26	DT	90L2	65	-	
	119	-	593	5.98	68	29	-	FF	57	D	26	DT	90L2	70	458	
	137	-	685	5.18	58	25	-									
	3.0 / 2.5	1.3	-	6.3	174.87	4300	4190	-	FA	97	D	36	DV	132S6	250	467
		1.4	-	7.1	156.30	4300	3740	-	FAF	97	D	36	DV	132S6	285	466
		1.6	-	7.9	140.71	4300	3370	-	F	97	D	36	DV	132S6	245	-
									FF	97	D	36	DV	132S6	265	466
		1.2	-	6.0	276.77	4300	4220	-								
		1.3	-	6.5	253.41	4300	3870	-								
1.5		-	7.4	223.88	4300	3420	-	FA	97	D	36	DV	100L4	235	467	
1.7		-	8.7	189.92	4300	2900	-	FAF	97	D	36	DV	100L4	265	466	
1.9		-	9.5	174.87	4300	2670	-	F	97	D	36	DV	100L4	225	-	
2.1		-	11	156.30	4300	2390	-	FF	97	D	36	DV	100L4	250	466	
2.3		-	12	140.71	4300	2150	-									
2.6		-	13	127.42	4300	1940	-									
1.8		-	9.2	179.97	3000	2750	-									
2.1		-	10	159.61	3000	2440	-									
2.5		-	12	134.16	3000	2050	-	FA	87	D	36	DV	100L4	165	465	
2.7		-	13	123.29	3000	1880	-	FAF	87	D	36	DV	100L4	180	464	
3.0		-	15	109.49	3000	1670	-	F	87	D	36	DV	100L4	160	-	
3.4		-	17	97.89	3000	1490	-	FF	87	D	36	DV	100L4	170	464	
3.7		-	19	88.01	3000	1340	-									
3.5		-	17	94.93	1500	1450	-									
3.9		-	19	85.52	1500	1310	-									
4.4		-	22	75.02	1500	1140	-									
4.5		-	23	72.50	1500	1110	-									
5.0		-	25	66.46	1500	1010	-									
5.7		-	28	58.32	1500	890	-	FA	77	D	36	DV	100L4	125	463	
6.0		-	30	55.27	1500	840	-	FAF	77	D	36	DV	100L4	135	462	
6.8		-	34	48.37	1500	740	-	F	77	D	36	DV	100L4	120	-	
7.6		-	38	43.58	1500	665	-	FF	77	D	36	DV	100L4	130	462	
8.6		-	43	38.23	1500	585	-									
9.8		-	49	33.74	1370	515	-									
11		-	55	29.91	1210	455	-									
13		-	65	25.54	1040	390	-									

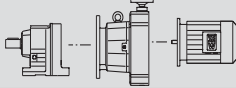


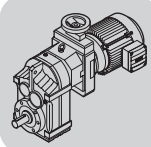
R = 1:5															
P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}							m [kg]		
3.0 / 2.5	10	-	52	31.51	1280	480	-								
	11	-	57	28.75	1170	440	-								
	13	-	65	25.50*	1040	390	-								
	15	-	77	21.43	870	325	-								
	17	-	84	19.70	800	300	-								
	19	-	94	17.49	710	265	-								
	21	-	106	15.64*	635	240	-								
	23	-	117	14.06	570	215	-	FA	77	D	36	DV	100L4	125	463
	27	-	135	12.20	495	186	-	FAF	77	D	36	DV	100L4	135	462
	30	-	151	10.93	445	167	-	F	77	D	36	DV	100L4	120	-
	35	-	178	9.30	380	142	-	FF	77	D	36	DV	100L4	125	462
	40	-	200	8.26	335	126	-								
	45	-	224	7.39	300	113	-								
	50	-	249	6.64	270	101	-								
	57	-	287	5.76	235	88	-								
	64	-	320	5.16	210	79	-								
	77	-	386	4.28	174	65	-								
	80	-	400	8.26	192	59	-								
	89	-	447	7.39	171	53	-	FA	77	D	36	DV	100M2	120	463
	99	-	498	6.64	154	48	-	FAF	77	D	36	DV	100M2	130	462
	114	-	573	5.76	134	41	-	F	77	D	36	DV	100M2	120	-
	128	-	640	5.16	120	37	-	FF	77	D	36	DV	100M2	125	462
	154	-	772	4.28	99	31	-								
4.0 / 3.4	1.8	-	8.8	189.92	4300	3880	-	FA	97	D	36	DV	112M4	245	467
	1.9	-	9.6	174.87	4300	3570	-	FAF	97	D	36	DV	112M4	275	466
	2.1	-	11	156.30	4300	3190	-	F	97	D	36	DV	112M4	235	-
	2.4	-	12	140.71	4300	2870	-	FF	97	D	36	DV	112M4	255	466
	2.6	-	13	127.42	4300	2600	-								
	2.5	-	12	134.16	3000	2740	-								
	2.7	-	14	123.29	3000	2520	-								
	3.1	-	15	109.49	3000	2230	-	FA	87	D	36	DV	112M4	175	465
	3.4	-	17	97.89	3000	2000	-	FAF	87	D	36	DV	112M4	190	464
	3.8	-	19	88.01	3000	1800	-	F	87	D	36	DV	112M4	165	-
	4.4	-	22	76.39	3000	1560	-	FF	87	D	36	DV	112M4	180	464
	4.9	-	25	68.40	2740	1400	-								
	4.6	-	23	72.50	1500	1480	-								
	5.0	-	25	66.46	1500	1360	-								
	5.7	-	29	58.32	1500	1190	-								
	6.0	-	30	55.27	1500	1130	-	FA	77	D	36	DV	112M4	135	463
	6.9	-	35	48.37	1500	990	-	FAF	77	D	36	DV	112M4	145	462
	7.7	-	38	43.58	1500	890	-	F	77	D	36	DV	112M4	130	-
	8.7	-	44	38.23	1500	780	-	FF	77	D	36	DV	112M4	135	462
	9.9	-	50	33.74	1350	690	-								
	11	-	56	29.91	1200	610	-								
	13	-	66	25.54	1020	520	-								
	11	-	53	31.51	1260	645	-								
	12	-	58	28.75	1150	585	-								
	13	-	66	25.50*	1020	520	-								
	16	-	78	21.43	860	435	-								
	17	-	85	19.70	790	400	-								
	19	-	96	17.49	700	355	-								
	21	-	107	15.64*	625	320	-								
	24	-	119	14.06	565	285	-	FA	77	D	36	DV	112M4	130	463
	27	-	137	12.20	490	250	-	FAF	77	D	36	DV	112M4	145	462
	31	-	153	10.93	435	225	-	F	77	D	36	DV	112M4	130	-
	36	-	180	9.30	370	190	-	FF	77	D	36	DV	112M4	135	462
	40	-	203	8.26	330	169	-								
	45	-	227	7.39	295	151	-								
	50	-	252	6.64	265	136	-								
	58	-	291	5.76	230	118	-								
	65	-	325	5.16	205	105	-								
	78	-	391	4.28	171	87	-								

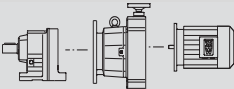


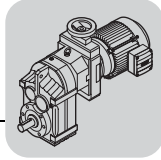
R = 1:5														
P _m /P _{a2} [kW]	n _{a1} [1/min]	n _{a2}	i	M _{a1} [Nm]	M _{a2} [Nm]									m [kg]
4.0 / 3.4	81	- 409	8.26	188	80	-								
	91	- 457	7.39	168	72	-	FA	77	D	36	DV	112M2	130	463
	101	- 508	6.64	151	64	-	FAF	77	D	36	DV	112M2	145	462
	117	- 586	5.76	131	56	-	F	77	D	36	DV	112M2	130	-
	130	- 654	5.16	117	50	-	FF	77	D	36	DV	112M2	135	462
	157	- 788	4.28	97	41	-								
5.5 / 4.6	2.4	- 12	140.71	4300	3980	-	FA	97	D	36	DV	132S4	250	467
	2.6	- 13	127.42	4300	3610	-	FAF	97	D	36	DV	132S4	285	466
	3.0	- 15	112.99	4300	3200	-	F	97	D	36	DV	132S4	245	-
							FF	97	D	36	DV	132S4	265	466
	3.4	- 17	97.89	3000	2770	-								
	3.8	- 19	88.01	3000	2490	-								
	4.4	- 22	76.39	3000	2160	-	FA	87	D	36	DV	132S4	180	465
	4.9	- 25	68.40	2720	1940	-	FAF	87	D	36	DV	132S4	195	464
	5.9	- 30	56.75	2260	1610	-	F	87	D	36	DV	132S4	175	-
	6.7	- 34	50.36	2000	1430	-	FF	87	D	36	DV	132S4	185	464
	7.4	- 37	45.28	1800	1280	-								
	9.9	- 50	33.92	1350	960	-	FA	87	D	36	DV	132S4	175	465
	12	- 59	28.78	1140	810	-	FAF	87	D	36	DV	132S4	195	464
	13	- 64	26.50	1050	750	-	F	87	D	36	DV	132S4	170	-
	14	- 71	23.68	940	670	-	FF	87	D	36	DV	132S4	185	464
	7.0	- 35	48.37	1500	1370	-								
	7.7	- 39	43.58	1500	1230	-	FA	77	D	36	DV	132S4	140	463
	8.8	- 44	38.23	1500	1080	-	FAF	77	D	36	DV	132S4	150	462
	10	- 50	33.74	1340	950	-	F	77	D	36	DV	132S4	135	-
	11	- 56	29.91	1190	850	-	FF	77	D	36	DV	132S4	145	462
	13	- 66	25.54	1010	725	-								
	11	- 54	31.51	1250	890	-								
	12	- 59	28.75	1140	810	-								
	13	- 66	25.50*	1010	720	-								
	16	- 79	21.43	850	605	-								
	17	- 86	19.70	785	555	-								
	19	- 96	17.49	695	495	-								
	22	- 108	15.64*	620	445	-								
	24	- 120	14.06	560	400	-	FA	77	D	36	DV	132S4	140	463
	28	- 138	12.20	485	345	-	FAF	77	D	36	DV	132S4	150	462
	31	- 154	10.93	435	310	-	F	77	D	36	DV	132S4	135	-
	36	- 181	9.30	370	265	-	FF	77	D	36	DV	132S4	145	462
	41	- 204	8.26	330	235	-								
	46	- 228	7.39	295	210	-								
	51	- 254	6.64	265	188	-								
	58	- 293	5.76	230	163	-								
	65	- 327	5.16	205	146	-								
	79	- 394	4.28	170	121	-								
	82	- 411	8.26	186	112	-								
	92	- 460	7.39	167	100	-	FA	77	D	36	DV	132S2	140	463
	102	- 512	6.64	150	90	-	FAF	77	D	36	DV	132S2	150	462
	118	- 590	5.76	130	78	-	F	77	D	36	DV	132S2	135	-
	131	- 659	5.16	116	70	-	FF	77	D	36	DV	132S2	145	462
	158	- 794	4.28	97	58	-								



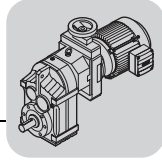
R = 1:4														
P_m/P_{a2} [kW]	n_{a1} [1/min]	n_{a2}	i	M_{a1} [Nm]	M_{a2}								m [kg]	
7.5 / 6.4	2.2 - 9.0		178.64	7680	7240	-								
	2.5 - 9.9		161.28*	7680	6540	-								
	2.8 - 11		146.49	7680	5940	-								
	3.1 - 12		129.97	7680	5270	-	FA	107	D	46	DV	132M4	375	469
	3.4 - 14		117.94	7680	4780	-	FAF	107	D	46	DV	132M4	405	468
	4.0 - 16		101.38*	6610	4110	-	F	107	D	46	DV	132M4	360	-
	4.4 - 17		92.47*	6030	3750	-	FF	107	D	46	DV	132M4	380	468
	4.5 - 18		88.49	5770	3590	-								
	4.8 - 19		83.99	5480	3410	-								
	3.9 - 16		102.16	4300	4140	-								
	4.1 - 16		97.58	4300	3960	-								
	4.5 - 18		89.85	4300	3640	-								
	4.7 - 19		86.59	4300	3510	-	FA	97	D	46	DV	132M4	295	467
	5.0 - 20		80.31	4300	3260	-	FAF	97	D	46	DV	132M4	330	466
	5.3 - 21		75.63	4300	3070	-	F	97	D	46	DV	132M4	290	-
	5.6 - 22		72.29	4300	2930	-	FF	97	D	46	DV	132M4	310	466
	6.2 - 24		65.47	4270	2650	-								
	6.9 - 28		58.06	3790	2350	-								
	5.9 - 23		68.40	3000	2770	-	FA	87	D	46	DV	132M4	230	465
	7.1 - 28		56.75	3000	2300	-	FAF	87	D	46	DV	132M4	245	464
	8.0 - 32		50.36	2940	2040	-	F	87	D	46	DV	132M4	225	-
	8.9 - 35		45.28	2820	1840	-	FF	87	D	46	DV	132M4	235	464
	12 - 47		33.92	2210	1380	-								
	14 - 56		28.78	1880	1170	-								
	15 - 60		26.50	1730	1070	-								
	17 - 68		23.68	1540	960	-								
	19 - 75		21.32*	1390	860	-								
	21 - 83		19.31	1260	785	-								
	24 - 94		17.12	1120	695	-								
	26 - 103		15.48	1010	630	-	FA	87	D	46	DV	132M4	225	465
	31 - 122		13.12*	860	530	-	FAF	87	D	46	DV	132M4	240	464
	35 - 140		11.46	745	465	-	F	87	D	46	DV	132M4	220	-
	42 - 167		9.58	625	390	-	FF	87	D	46	DV	132M4	230	464
	49 - 193		8.29	540	335	-								
	55 - 218		7.35	480	300	-								
	61 - 241		6.65	435	270	-								
	72 - 284		5.63	365	230	-								
	82 - 325		4.92	320	200	-								
	98 - 389		4.12	270	167	-								
	99 - 392		8.29	370	163	-								
	111 - 442		7.35	325	145	-	FA	87	D	46	DV	132M2	225	465
	123 - 489		6.65	295	131	-	FAF	87	D	46	DV	132M2	240	464
	145 - 577		5.63	250	111	-	F	87	D	46	DV	132M2	220	-
	166 - 660		4.92	220	97	M2	FF	87	D	46	DV	132M2	230	464
	198 - 789		4.12	183	81	M2								
9.2 / 7.7	2.8 - 11		146.49	7680	7240	-								
	3.1 - 12		129.97	7680	6430	-								
	3.4 - 14		117.94	7640	5830	-	FA	107	D	46	DV	132ML4	385	469
	4.0 - 16		101.38*	6560	5010	-	FAF	107	D	46	DV	132ML4	415	468
	4.4 - 17		92.47*	5990	4570	-	F	107	D	46	DV	132ML4	370	-
	4.6 - 18		88.49	5730	4380	-	FF	107	D	46	DV	132ML4	390	468
	4.8 - 19		83.99	5440	4150	-								
	5.4 - 22		74.52	4820	3680	-								
	4.7 - 19		86.59	4300	4280	-								
	5.0 - 20		80.31	4300	3970	-								
	5.4 - 21		75.63	4300	3740	-	FA	97	D	46	DV	132ML4	305	467
	5.6 - 22		72.29	4300	3570	-	FAF	97	D	46	DV	132ML4	340	466
	6.2 - 25		65.47	4240	3240	-	F	97	D	46	DV	132ML4	300	-
	7.0 - 28		58.06	3760	2870	-	FF	97	D	46	DV	132ML4	320	466
	7.7 - 31		52.49	3400	2600	-								



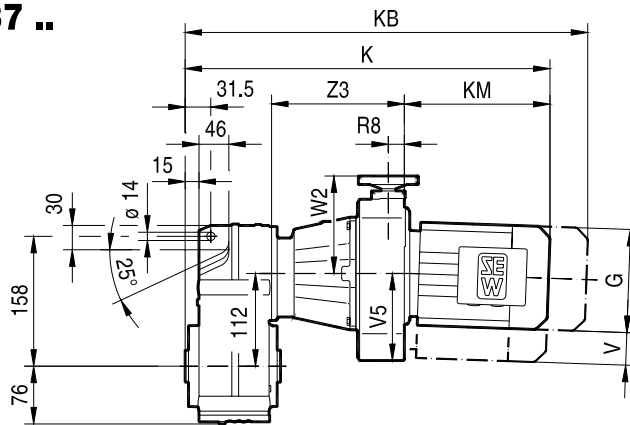
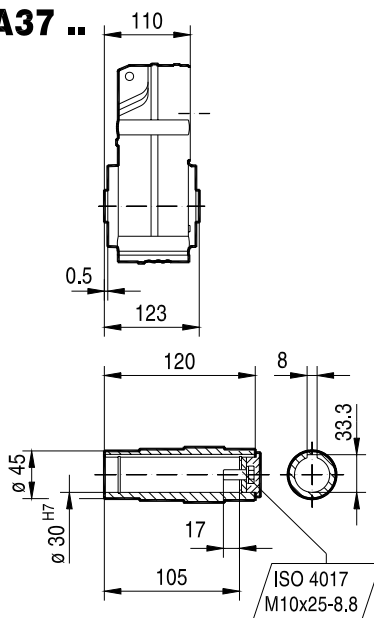
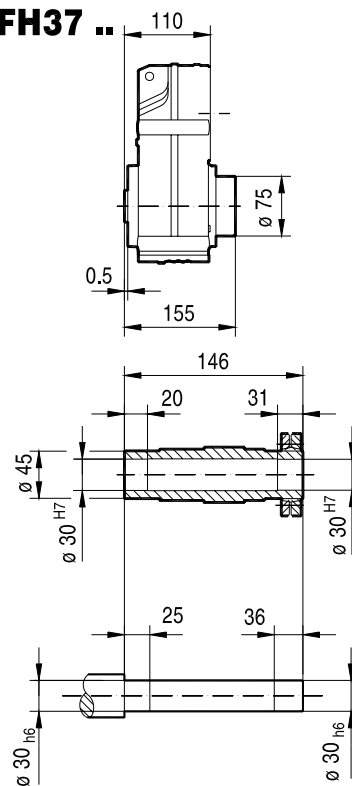
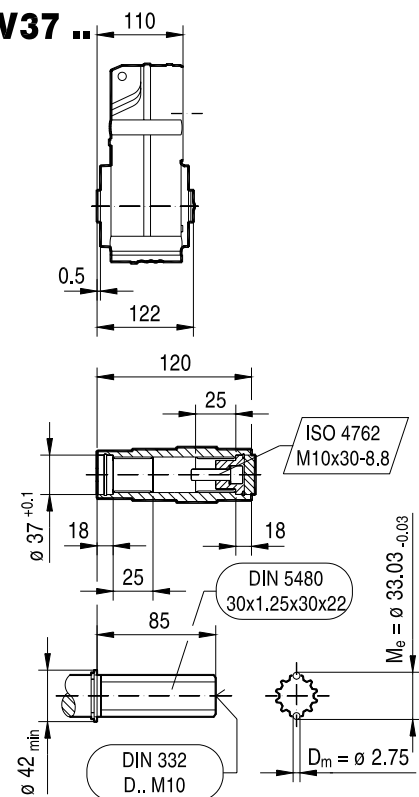
R = 1:4															
P _m /P _{a2} [kW]	n _{a1} [1/min]	-	n _{a2}	i	M _{a1} [Nm]	M _{a2}								m [kg]	
9.2 / 7.7	7.2	-	28	56.75	3000	2810	-								
	8.1	-	32	50.36	2940	2490	-	FA	87	D	46	DV	132ML4	240	465
	9.0	-	36	45.28	2820	2240	-	FAF	87	D	46	DV	132ML4	255	464
	10	-	41	39.30	2540	1940	-	F	87	D	46	DV	132ML4	235	-
	12	-	46	35.19	2280	1740	-	FF	87	D	46	DV	132ML4	245	464
	14	-	55	29.20	1890	1440	-								
	12	-	48	33.92	2200	1680	-								
	14	-	56	28.78	1860	1420	-								
	15	-	61	26.50	1720	1310	-								
	17	-	68	23.68	1530	1170	-								
	19	-	76	21.32*	1380	1050	-								
	21	-	84	19.31	1250	950	-								
	24	-	94	17.12	1110	850	-								
	26	-	104	15.48	1000	765	-	FA	87	D	46	DV	132ML4	235	465
	31	-	123	13.12*	850	650	-	FAF	87	D	46	DV	132ML4	250	464
	35	-	141	11.46	740	565	-	F	87	D	46	DV	132ML4	230	-
	42	-	168	9.58	620	475	-	FF	87	D	46	DV	132ML4	245	464
	49	-	195	8.29	535	410	-								
	55	-	219	7.35	475	365	-								
	61	-	243	6.65	430	330	-								
	72	-	286	5.63	365	280	-								
	82	-	328	4.92	320	245	-								
	99	-	392	4.12	265	205	-								
	98	-	390	8.29	370	200	-								
	111	-	440	7.35	330	178	-	FA	87	D	46	DV	132ML2	235	465
	122	-	487	6.65	295	161	-	FAF	87	D	46	DV	132ML2	250	464
	144	-	575	5.63	250	136	-	F	87	D	46	DV	132ML2	230	-
	165	-	658	4.92	220	119	M2	FF	87	D	46	DV	132ML2	245	464
	198	-	786	4.12	184	100	M2								
	11.0 / 9.2	3.4	-	14	117.94	7640	6980	-							
4.0		-	16	101.38*	6560	6000	-								
4.4		-	17	92.47*	5990	5480	-	FA	107	D	46	DV	160M4	395	469
4.6		-	18	88.49	5730	5240	-	FAF	107	D	46	DV	160M4	420	468
4.8		-	19	83.99	5440	4970	-	F	107	D	46	DV	160M4	375	-
5.4		-	22	74.52	4820	4410	-	FF	107	D	46	DV	160M4	395	468
6.0		-	24	67.62	4380	4000	-								
5.6		-	22	72.29	4300	4280	-								
6.2		-	25	65.47	4240	3880	-								
7.0		-	28	58.06	3760	3440	-	FA	97	D	46	DV	160M4	315	467
7.7		-	31	52.49	3400	3110	-	FAF	97	D	46	DV	160M4	345	466
9.1		-	36	44.49	2880	2630	-	F	97	D	46	DV	160M4	305	-
10		-	42	38.86	2520	2300	-	FF	97	D	46	DV	160M4	325	466
12		-	50	32.50	2100	1920	-								
9.4		-	37	43.28	2800	2560	-	FA	97	D	46	DV	160M4	305	467
11		-	44	36.64	2370	2170	-	FAF	97	D	46	DV	160M4	340	466
12		-	48	33.91	2200	2010	-	F	97	D	46	DV	160M4	300	-
13		-	53	30.39	1970	1800	-	FF	97	D	46	DV	160M4	320	466
9.0		-	36	45.28	2820	2680	-	FA	87	D	46	DV	160M4	245	465
10		-	41	39.30	2540	2330	-	FAF	87	D	46	DV	160M4	260	464
12	-	46	35.19	2280	2080	-	F	87	D	46	DV	160M4	240	-	
14	-	55	29.20	1890	1730	-	FF	87	D	46	DV	160M4	250	464	



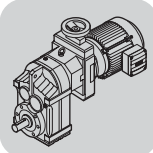
R = 1:4									
P_m/P_{a2} [kW]	n_{a1}	-	n_{a2}	i	M_{a1}	M_{a2}			m [kg]
					[Nm]				
11.0 / 9.2	12	-	48	33.92	2200	2010	-		
	14	-	56	28.78	1860	1700	-		
	15	-	61	26.50	1720	1570	-		
	17	-	68	23.68	1530	1400	-		
	19	-	76	21.32*	1380	1260	-		
	21	-	84	19.31	1250	1140	-		
	24	-	94	17.12	1110	1010	-		
	26	-	104	15.48	1000	920	-	FA 87	D 46 DV 160M4 240 465
	31	-	123	13.12*	850	775	-	FAF 87	D 46 DV 160M4 260 464
	35	-	141	11.46	740	680	-	F 87	D 46 DV 160M4 235 -
	42	-	168	9.58	620	570	-	FF 87	D 46 DV 160M4 250 464
	49	-	195	8.29	535	490	-		
	55	-	219	7.35	475	435	-		
	61	-	243	6.65	430	395	-		
	72	-	286	5.63	365	335	-		
	82	-	328	4.92	320	290	-		
	99	-	392	4.12	265	245	-		
	99	-	392	8.29	370	240	-		
	111	-	442	7.35	325	210	-	FA 87	D 46 DV 160M2 240 465
	123	-	489	6.65	295	192	-	FAF 87	D 46 DV 160M2 260 464
	145	-	577	5.63	250	162	-	F 87	D 46 DV 160M2 235 -
	166	-	660	4.92	220	142	M2	FF 87	D 46 DV 160M2 250 464
	198	-	789	4.12	183	119	M2		



15 033 001

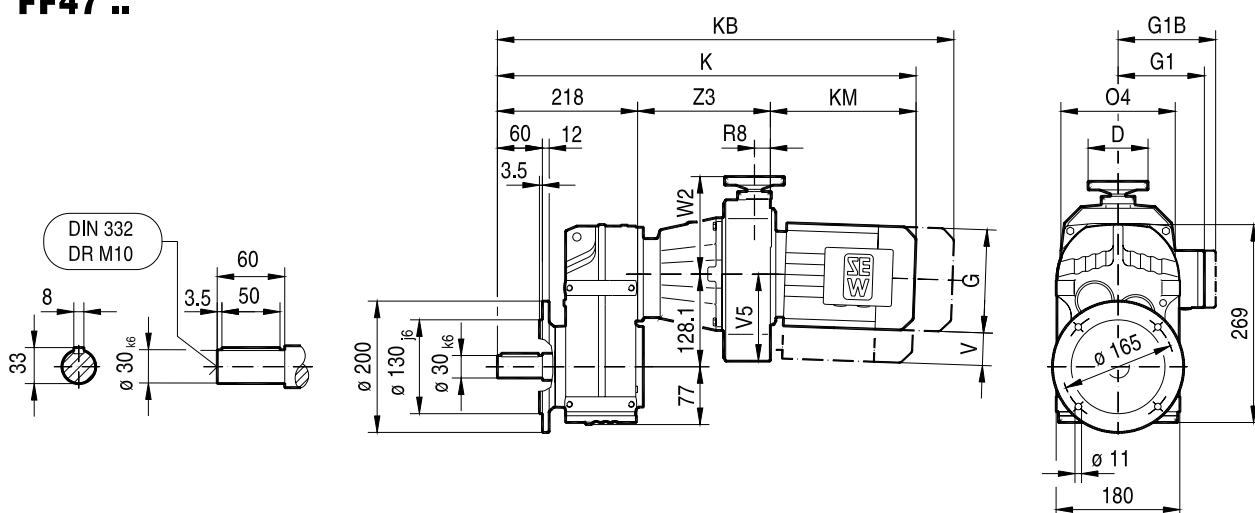
FA37 ..**FA37 ..****FH37 ..****FV37 ..**

(→ 151)		D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA37	D16	DT71D	100	145	122	127	503	567	198	156	25	49	119	195
FH37		DT80..	100	145	122	127	553	617	248	156	25	49	119	195
FV37														

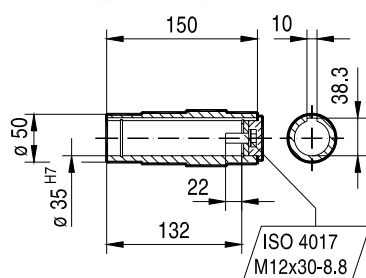
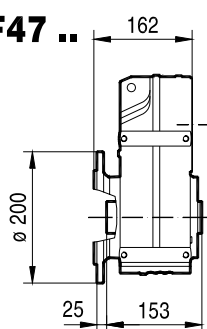
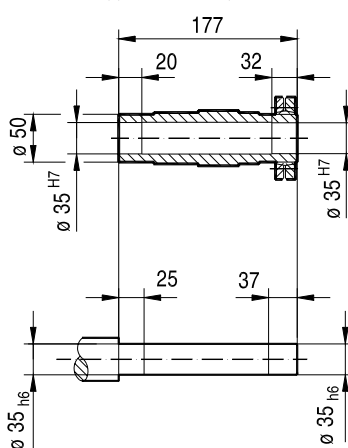
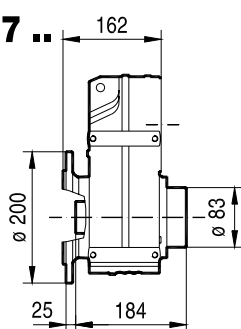


FF47 ..

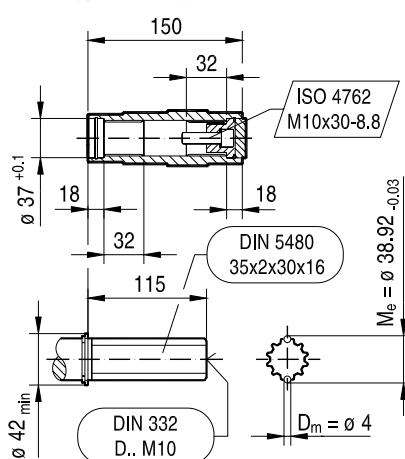
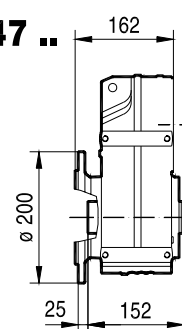
15 034 001



FAF47 ..

**FHF47** ..

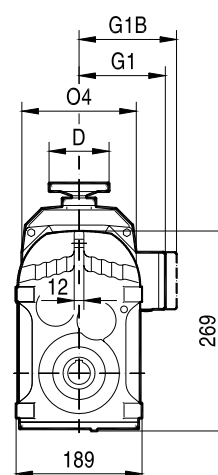
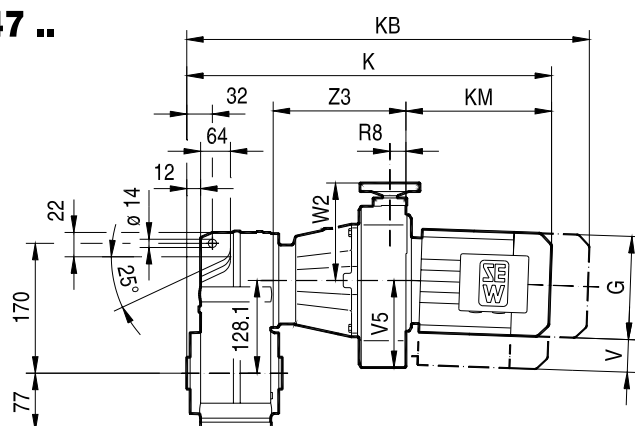
FVF47 „



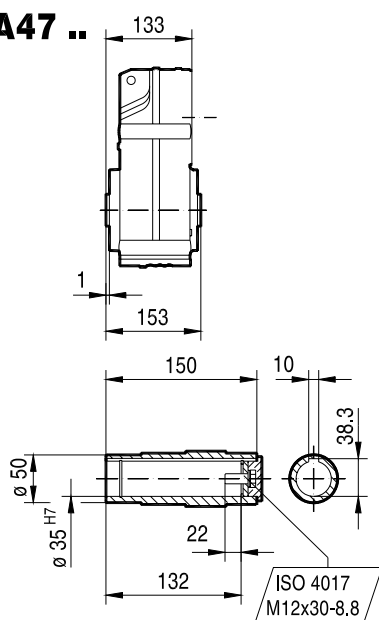
(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FF47 FAF47 FHF47 FVF47	D16	DT71D	100	145	122	127	611	675	198	156	25	49	119	160	195
		DT80..	100	145	122	127	661	725	248	156	25	49	119	160	195

15 035 001

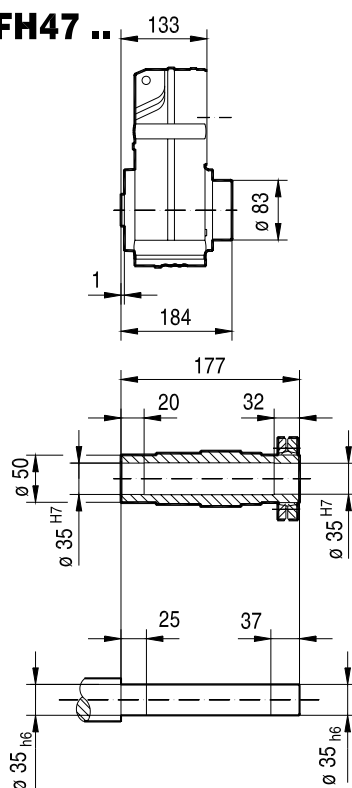
FA47 ..



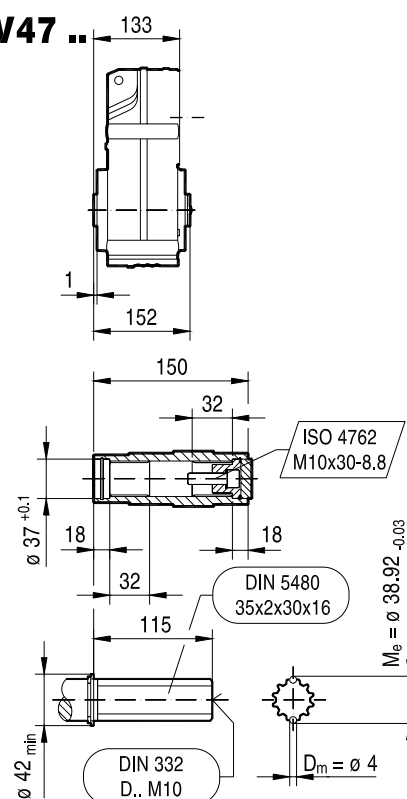
FA47 ..



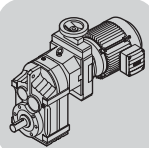
FH47 ..



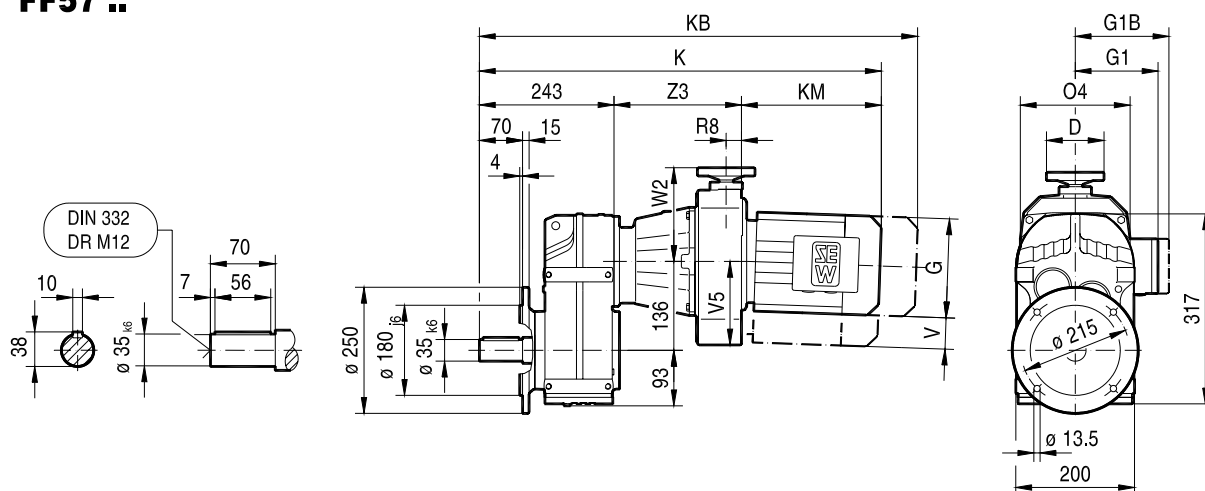
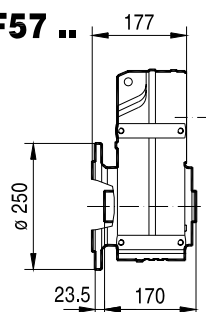
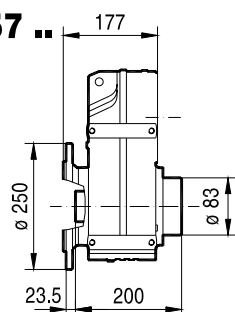
FV47 ..



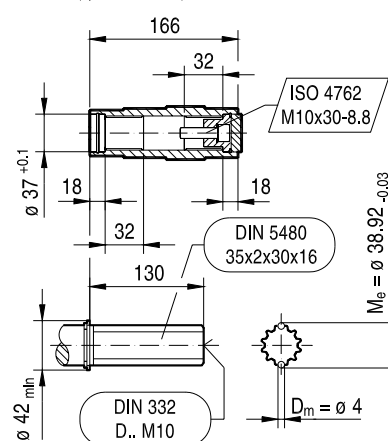
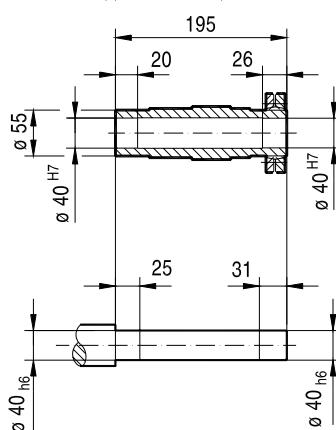
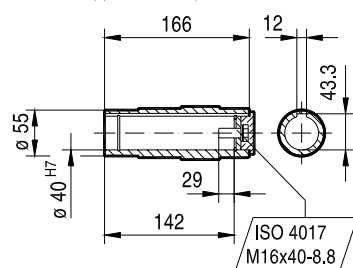
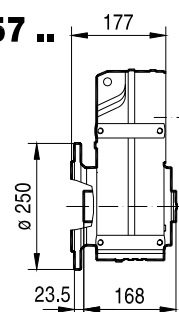
(→📖 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA47 FH47 FV47	D16	DT71D	100	145	122	127	526	590	198	156	25	49	119	160	195
		DT80..	100	145	122	127	576	640	248	156	25	49	119	160	195

**FF57 ..**

15 036 001

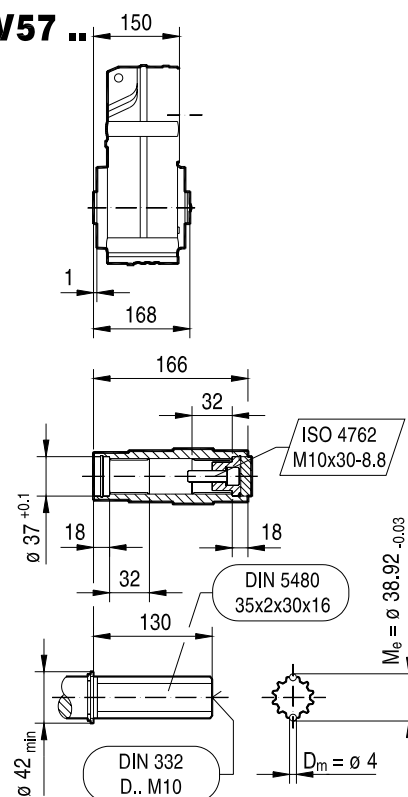
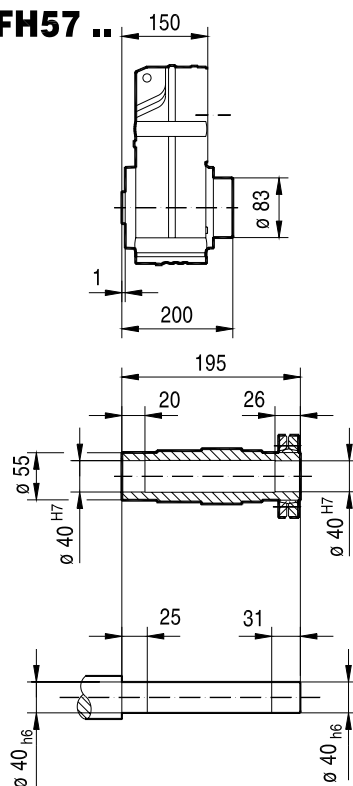
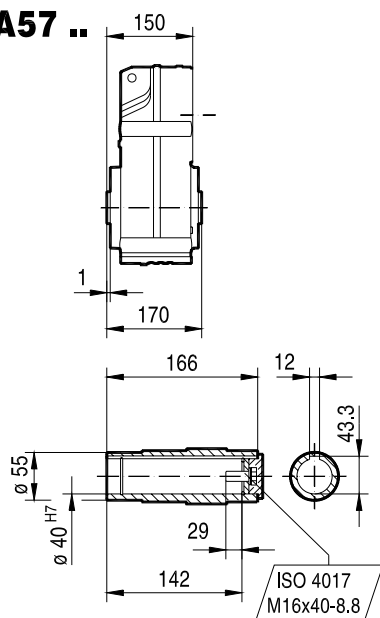
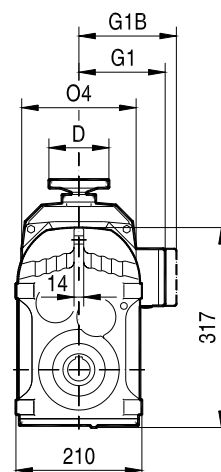
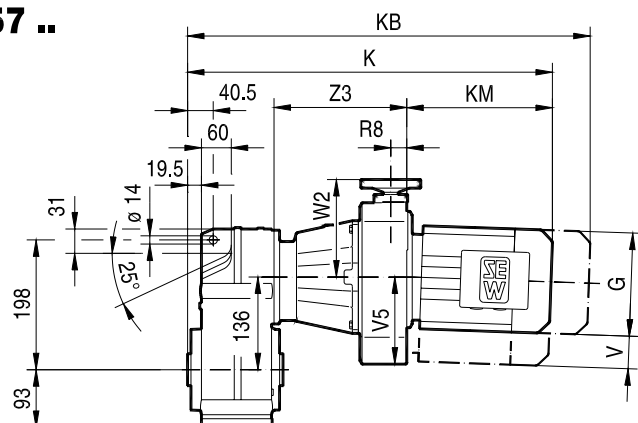
**FAF57 ..****FHF57 ..**

FVF57 ..

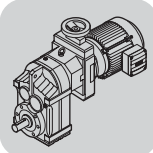


(→ 📖 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FF57 FAF57 FHF57 FVF57	D16	DT71D	100	145	122	127	629	693	198	156	25	49	119	160	188
		DT80..	100	145	122	127	679	743	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	719	804	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	769	854	298	205	32.5	66	153	192	228

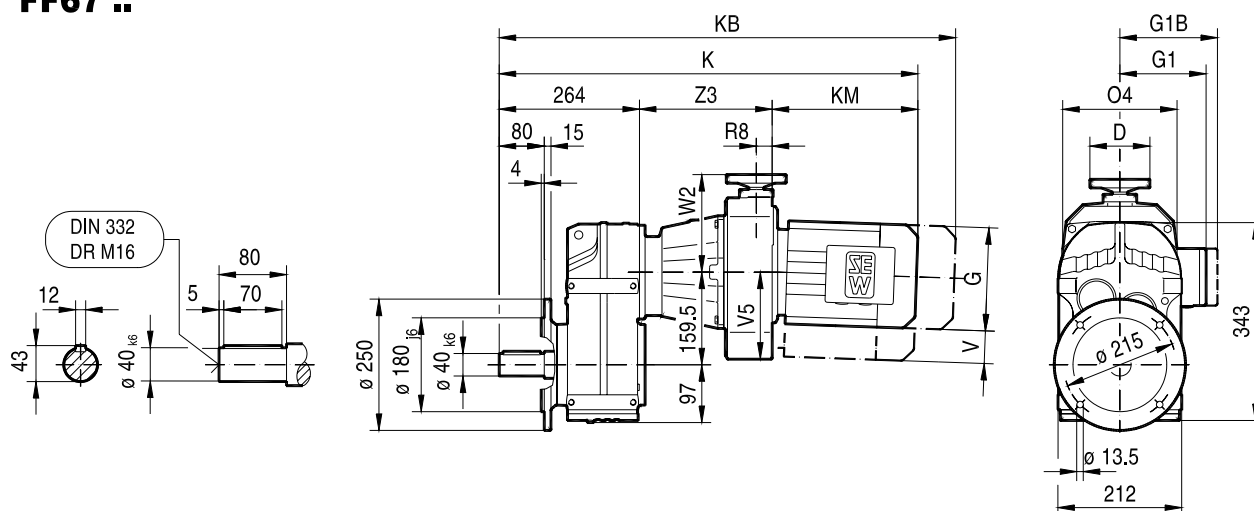
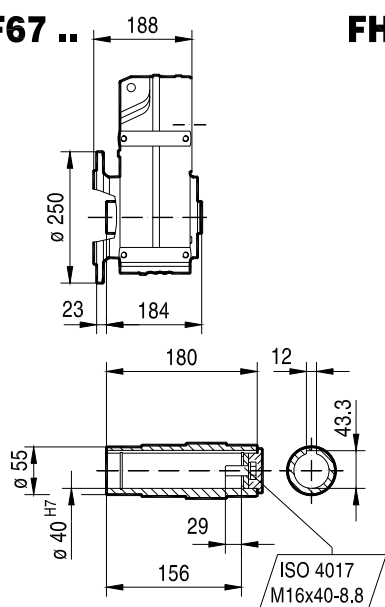
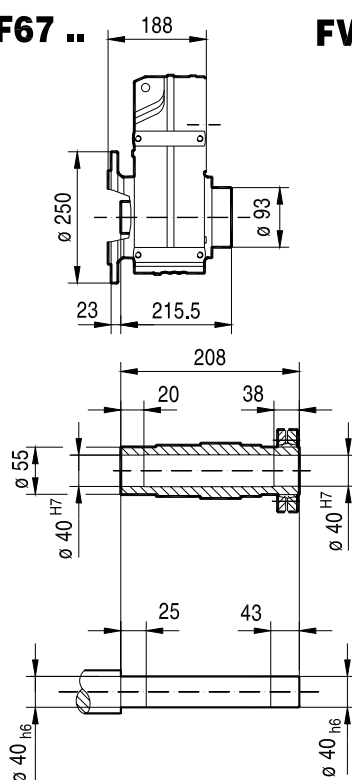
FA57 ..



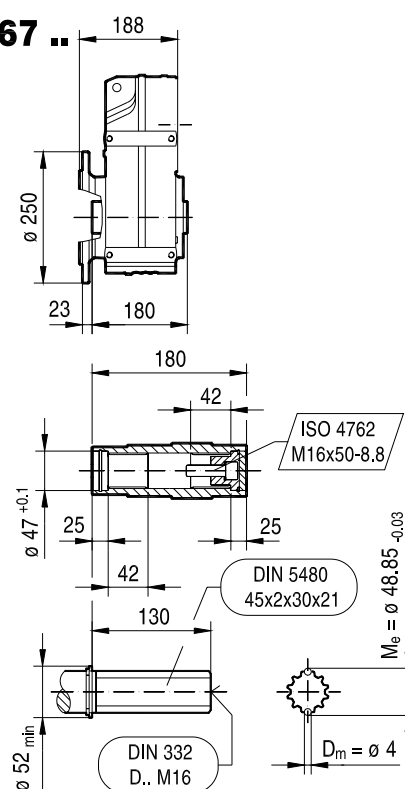
(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA57 FH57 FV57	D16	DT71D	100	145	122	127	536	600	198	156	25	49	119	160	188
		DT80..	100	145	122	127	586	650	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	626	711	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	676	761	298	205	32.5	66	153	192	228

**FF67 ..**

15 038 001

**FAF67 ..****FHF67** ..

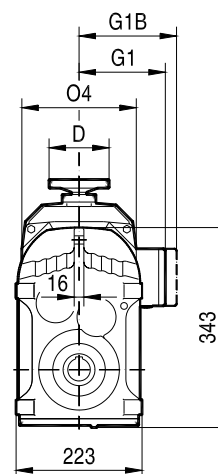
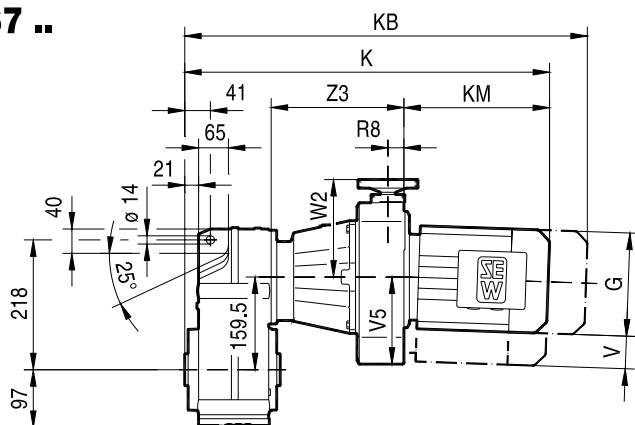
FVF67 ..



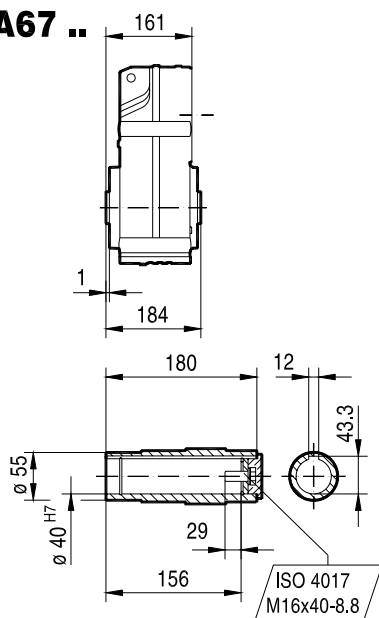
(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FF67 FAF67 FHF67 FVF67	D16	DT71D	100	145	122	127	650	714	198	156	25	49	119	160	188
		DT80..	100	145	122	127	700	764	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	740	825	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	790	875	298	205	32.5	66	153	192	228

15 039 001

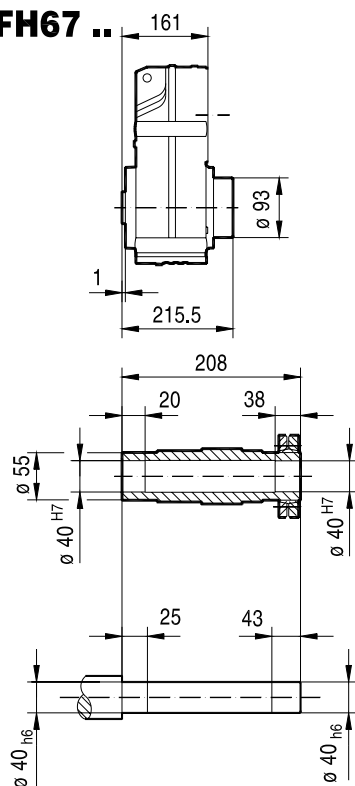
FA67 ..



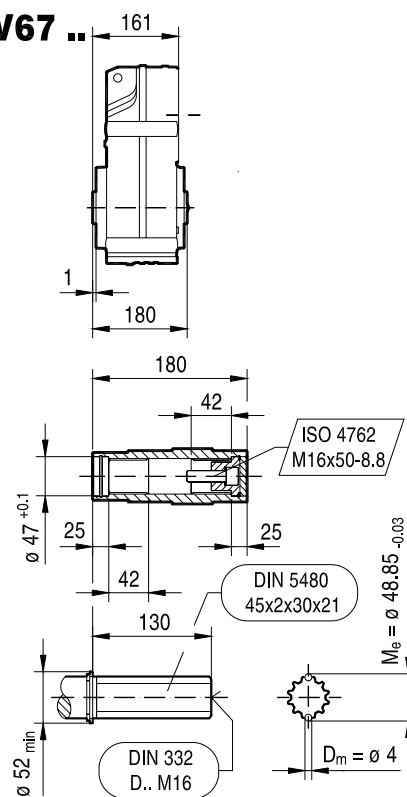
FA67 ..



FH67 ..

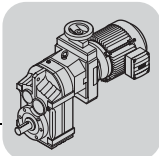
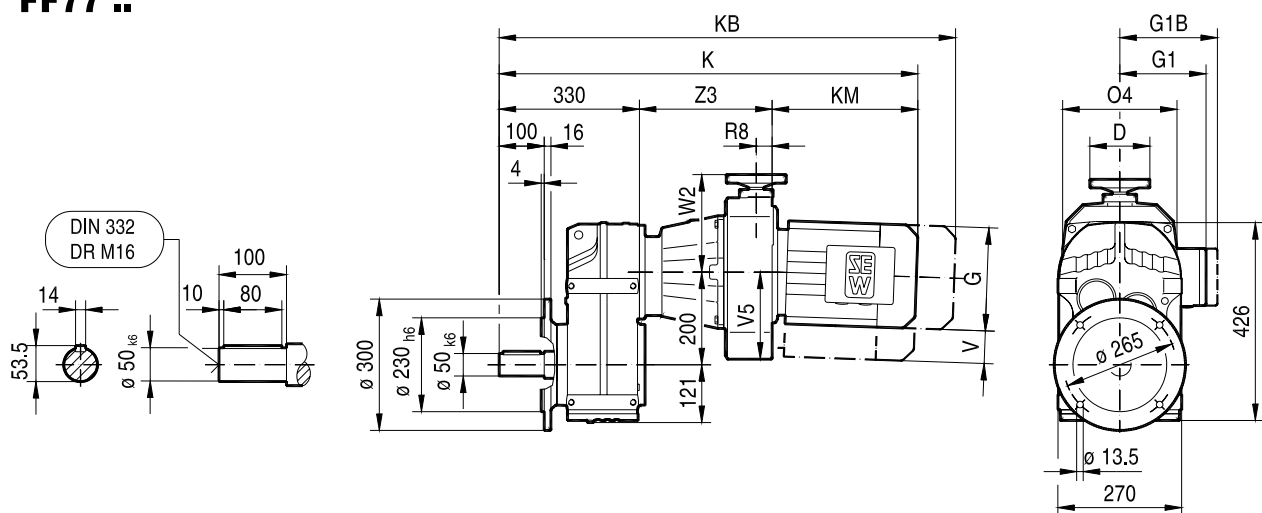


FV67 ..

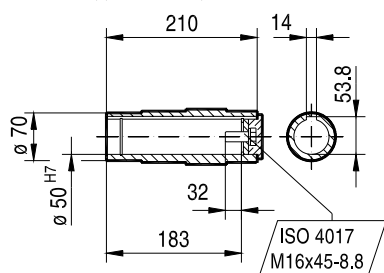
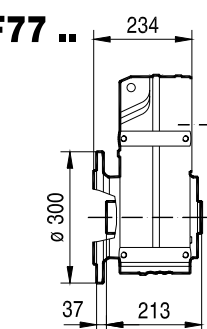


15

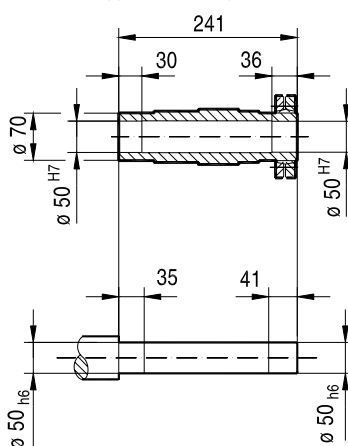
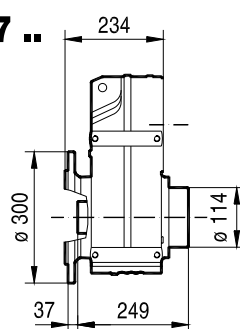
(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA67 FH67 FV67	D16	DT71D	100	145	122	127	547	611	198	156	25	49	119	160	188
		DT80..	100	145	122	127	597	661	248	156	25	49	119	160	188
	D26	DT90..	100	197	154	161	637	722	248	205	32.5	66	153	192	228
		DV100M	100	197	166	166	687	772	298	205	32.5	66	153	192	228

**FF77 ..**

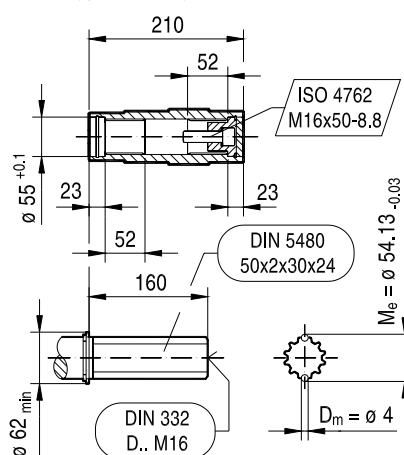
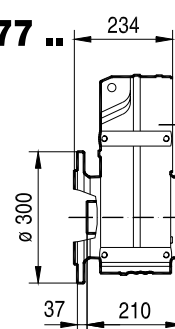
FAF77 ..



FHF77 ..

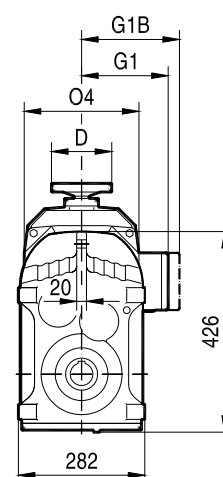
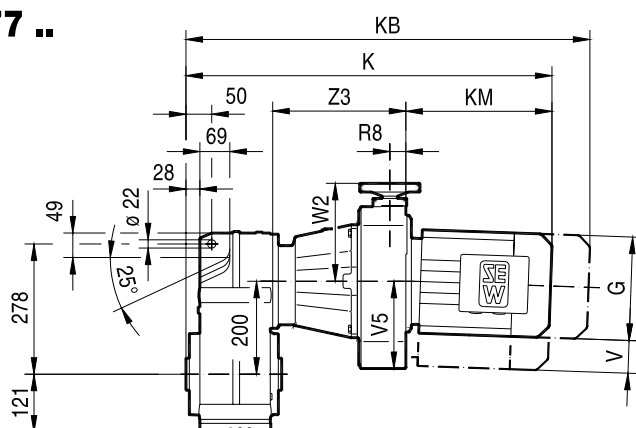


FVF77 ..

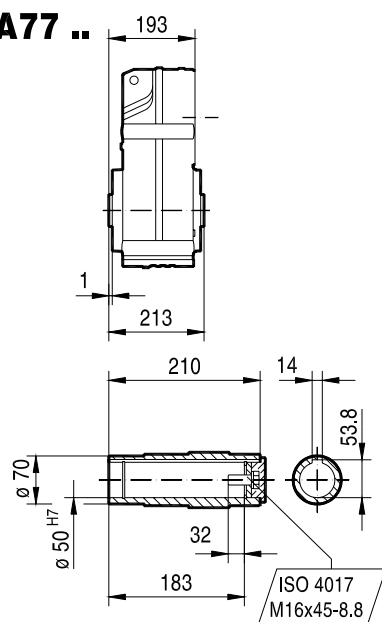


(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FF77 FAF77 FHF77 FVF77	D16	DT71D	100	145	122	127	710	774	198	156	25	49	119	160	182
		DT80..	100	145	122	127	760	824	248	156	25	49	119	160	182
	D26	DT90..	100	197	154	161	798	883	248	205	32.5	66	153	192	220
		DV100M	100	197	166	166	848	933	298	205	32.5	66	153	192	220
	D36	DV100M	160	197	166	166	923	1008	309	265	38	88	204	232	284
		DV100L	160	197	166	166	953	1038	339	265	38	88	204	232	284
		DV112M	160	221	179	182	946	1026	332	265	38	88	204	232	284
		DV132S	160	221	179	182	991	1071	377	265	38	88	204	232	284

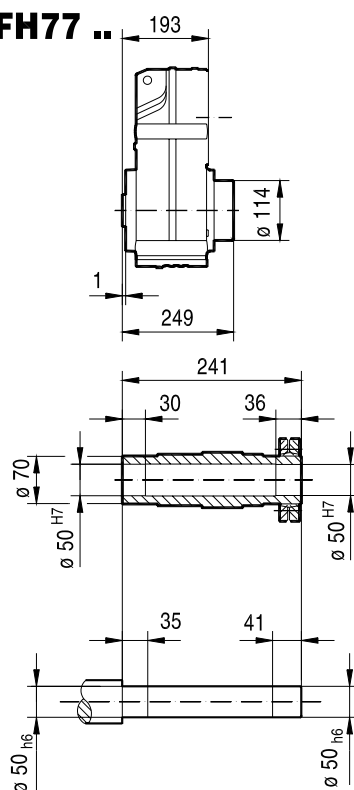
FA77 ..



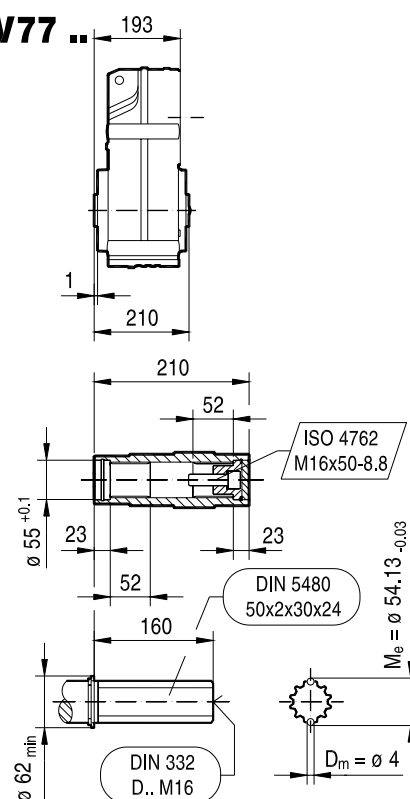
FA77 ..



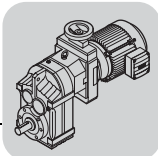
FH77 ..



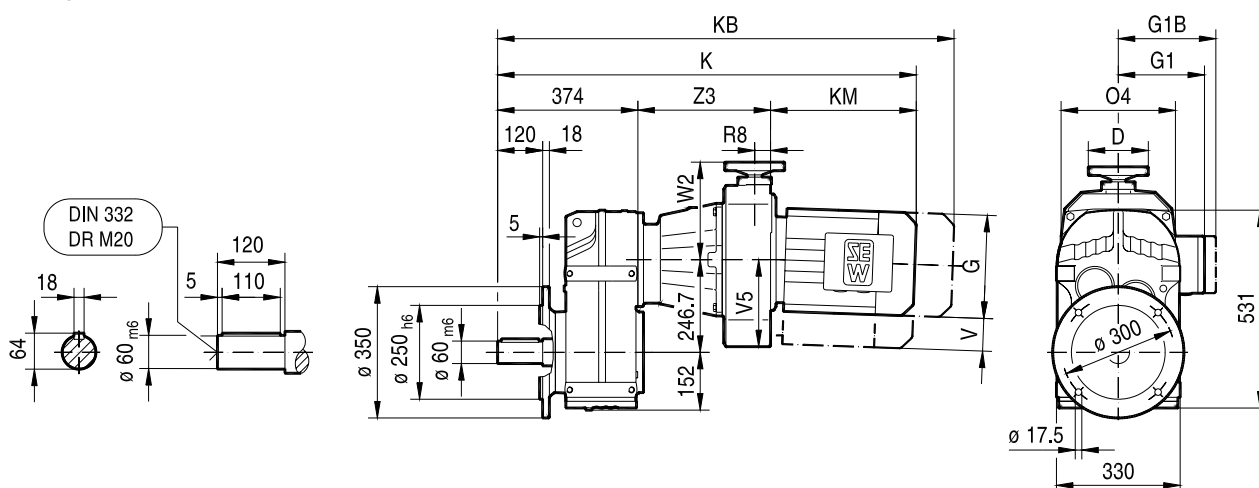
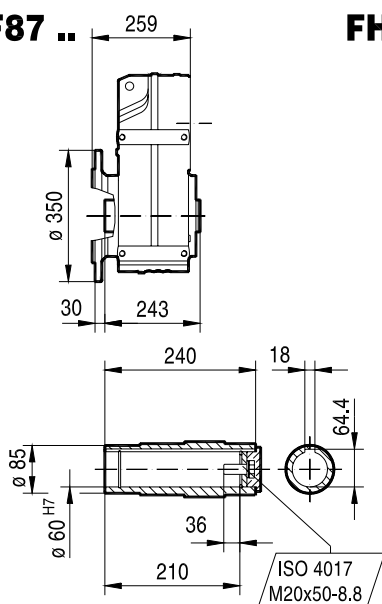
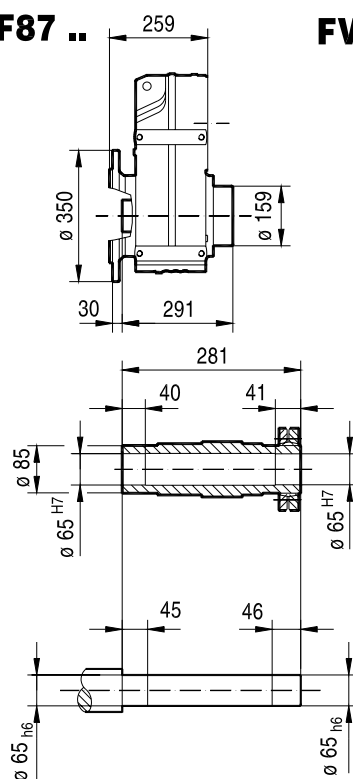
FV77 „



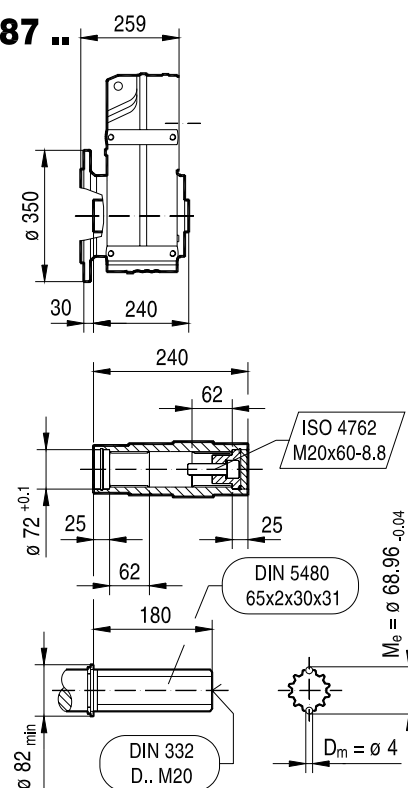
(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA77 FH77 FV77	D16	DT71D	100	145	122	127	573	637	198	156	25	49	119	160	182
		DT80..	100	145	122	127	623	687	248	156	25	49	119	160	182
	D26	DT90..	100	197	154	161	661	746	248	205	32.5	66	153	192	220
		DV100M	100	197	166	166	711	796	298	205	32.5	66	153	192	220
	D36	DV100M	160	197	166	166	786	871	309	265	38	88	204	232	284
		DV100L	160	197	166	166	816	901	339	265	38	88	204	232	284
		DV112M	160	221	179	182	809	889	332	265	38	88	204	232	284
		DV132S	160	221	179	182	854	934	377	265	38	88	204	232	284

**FF87 ..**

15 042 001

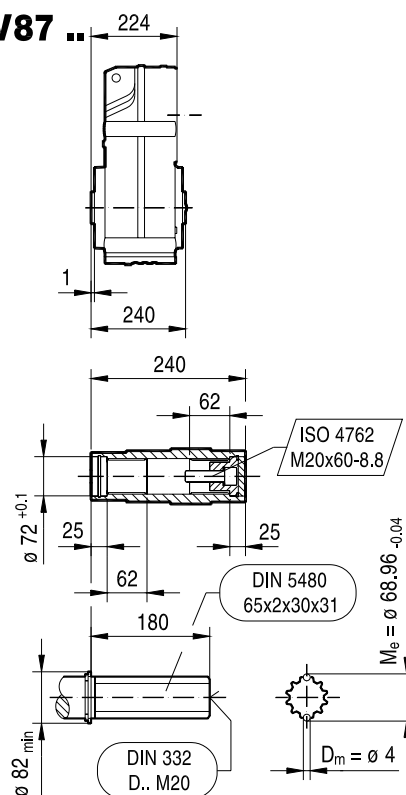
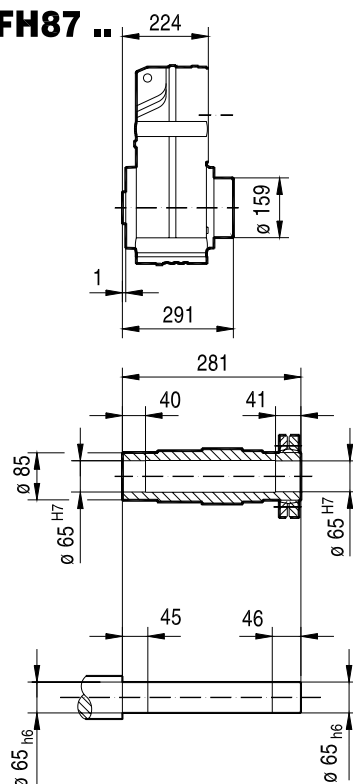
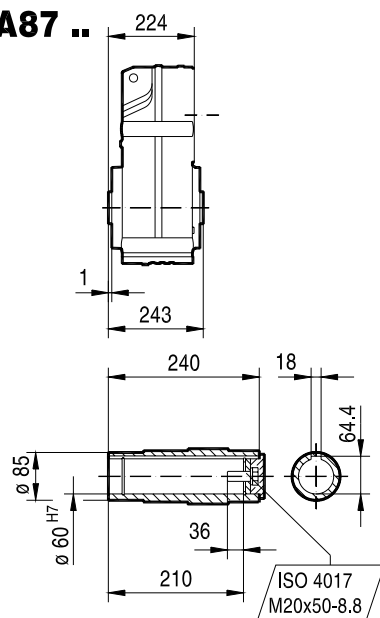
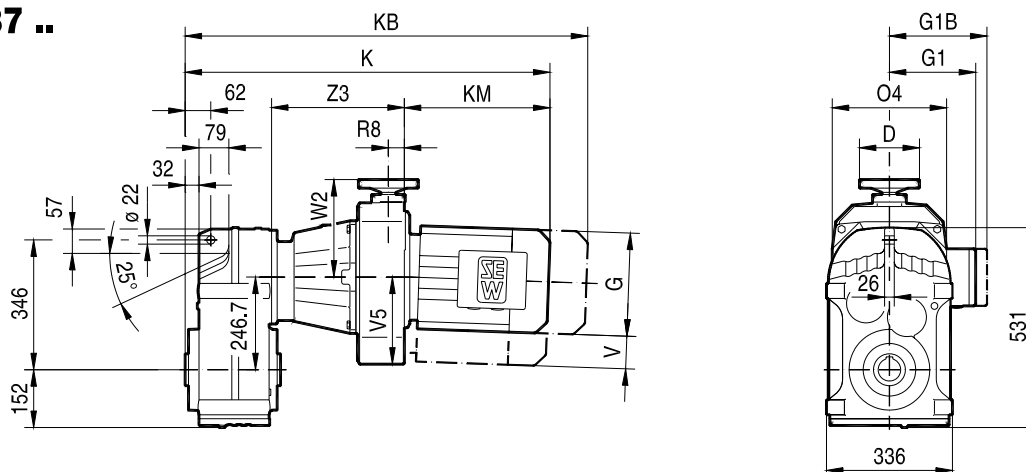
**FAF87 „****FHF87** ..

FVF87 ..

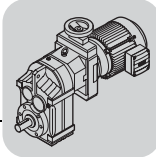
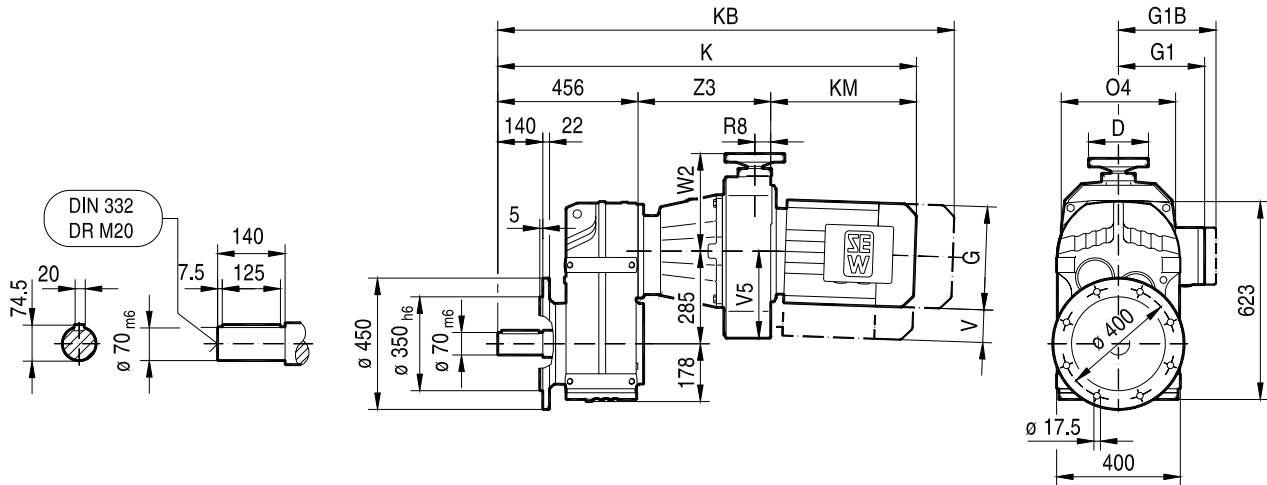
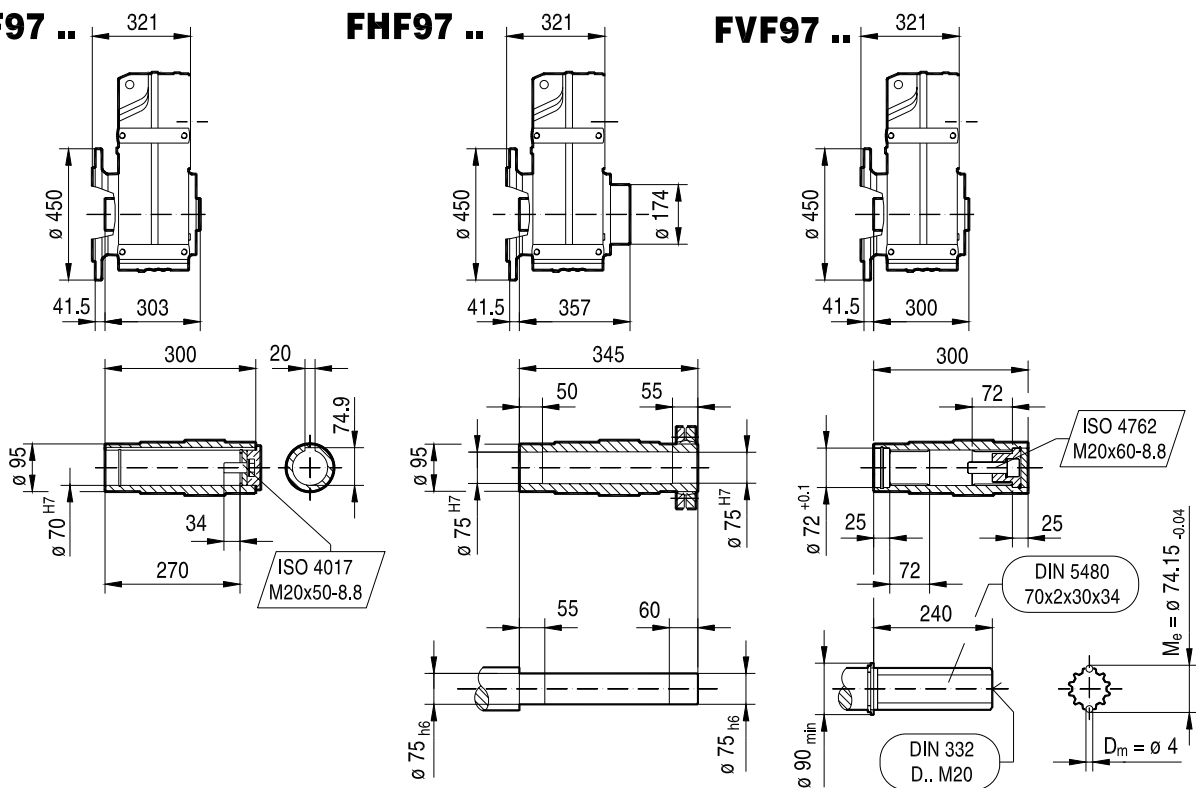


(→📖 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FF87 FAF87 FHF87 FVF87	D26	DT90..	100	197	154	161	838	923	248	205	32.5	66	153	192	216
		DV100M	100	197	166	166	888	973	298	205	32.5	66	153	192	216
	D36	DV100M	160	197	166	166	962	1047	309	265	38	88	204	232	279
		DV100L	160	197	166	166	992	1077	339	265	38	88	204	232	279
		DV112M	160	221	179	182	985	1065	332	265	38	88	204	232	279
		DV132S	160	221	179	182	1030	1110	377	265	38	88	204	232	279
	D46	DV132M	160	275	230	230	1117	1229	388	305	45.5	91	232	259	355
		DV132ML	160	275	230	230	1177	1289	448	305	45.5	91	232	259	355
		DV160M	160	275	230	230	1177	1289	448	305	45.5	91	232	259	355

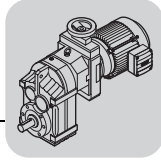
FA87 ..



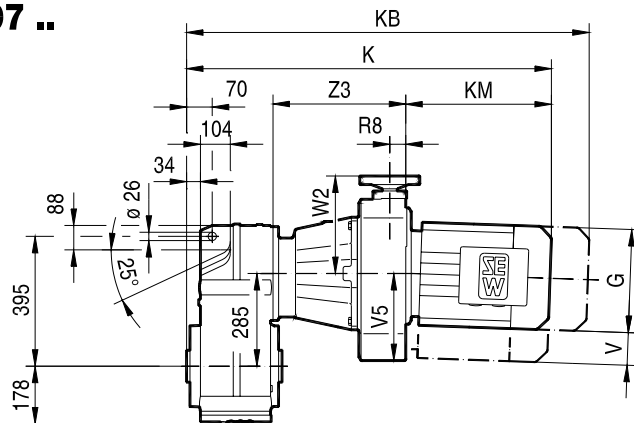
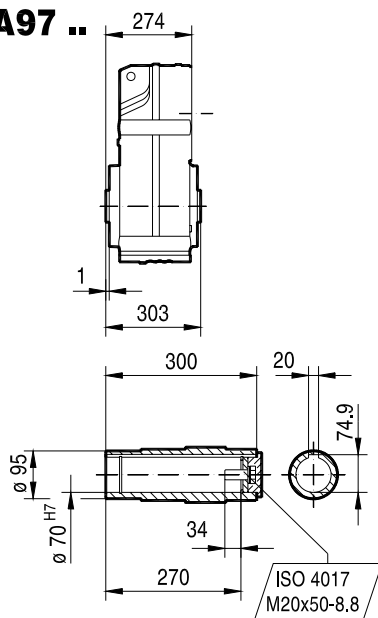
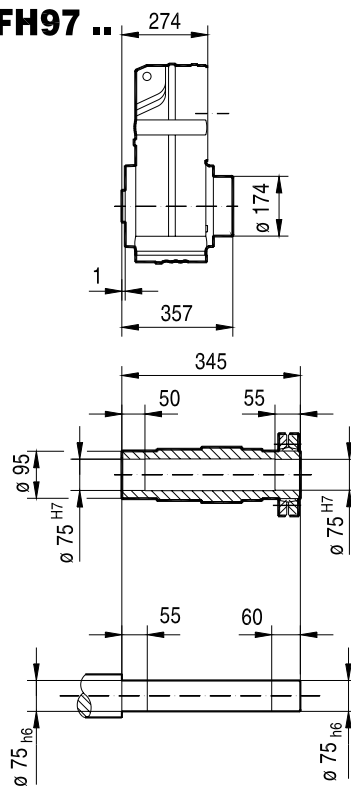
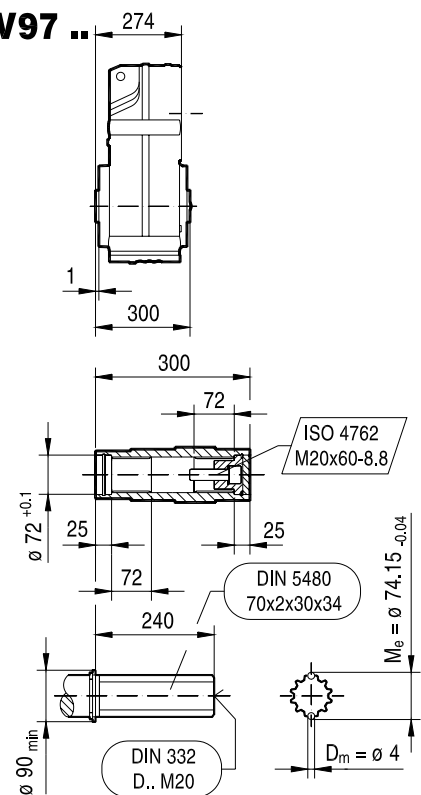
(→📖 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA87 FH87 FV87	D26	DT90..	100	197	154	161	688	773	248	205	32.5	66	153	192	216
		DV100M	100	197	166	166	738	823	298	205	32.5	66	153	192	216
	D36	DV100M	160	197	166	166	812	897	309	265	38	88	204	232	279
		DV100L	160	197	166	166	842	927	339	265	38	88	204	232	279
		DV112M	160	221	179	182	835	915	332	265	38	88	204	232	279
		DV132S	160	221	179	182	880	960	377	265	38	88	204	232	279
	D46	DV132M	160	275	230	230	967	1079	388	305	45.5	91	232	259	355
		DV132ML	160	275	230	230	1027	1139	448	305	45.5	91	232	259	355
		DV160M	160	275	230	230	1027	1139	448	305	45.5	91	232	259	355

**FF97 ..****15 044 001****FAF97 ..****FHF97 ..****FVF97 ..**

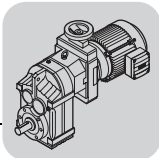
(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FF97 FAF97 FHF97 FVF97	D36	DV100M	160	197	166	166	1039	1124	309	265	38	88	204	232	274
		DV100L	160	197	166	166	1069	1154	339	265	38	88	204	232	274
		DV112M	160	221	179	182	1062	1142	332	265	38	88	204	232	274
		DV132S	160	221	179	182	1107	1187	377	265	38	88	204	232	274
	D46	DV132M	160	275	230	230	1193	1305	388	305	45.5	91	232	259	349
		DV132ML	160	275	230	230	1253	1365	448	305	45.5	91	232	259	349
		DV160M	160	275	230	230	1253	1365	448	305	45.5	91	232	259	349



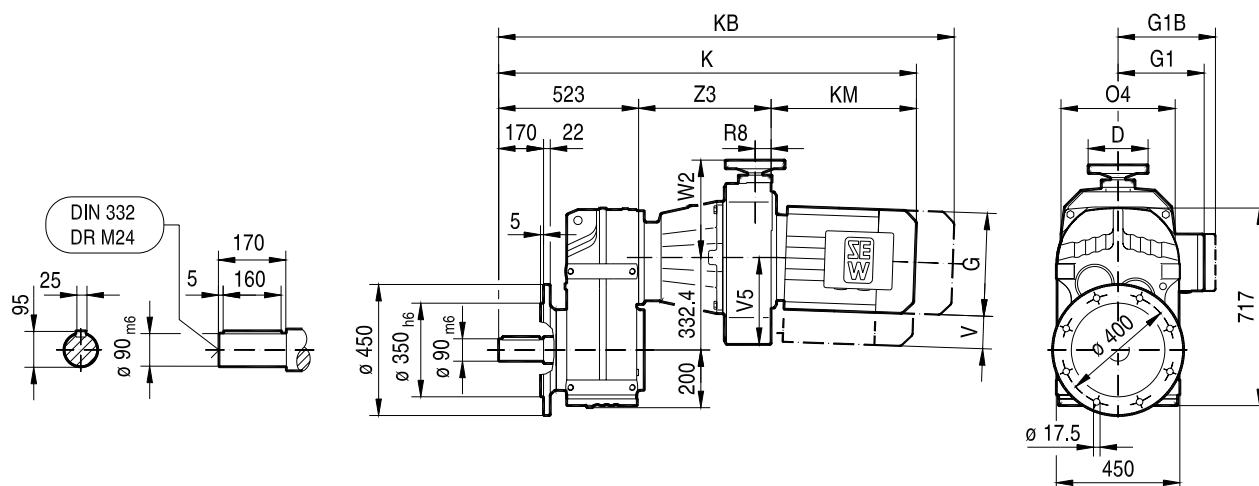
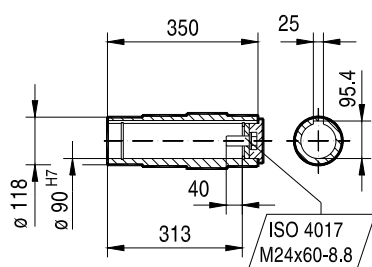
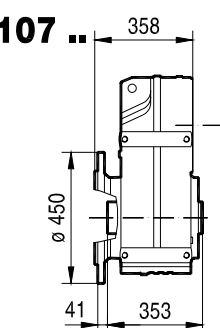
15 045 001

FA97 ..**FA97 ..****FH97 ..****FV97 ..**

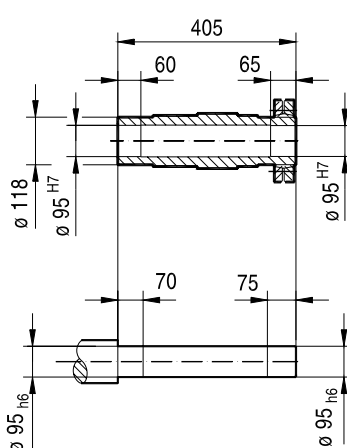
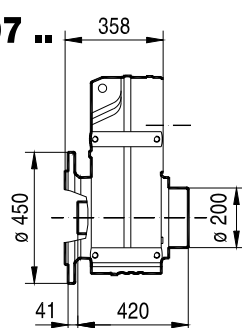
(> 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA97 FH97 FV97	D36	DV100M	160	197	166	166	857	942	309	265	38	88	204	232	274
		DV100L	160	197	166	166	887	972	339	265	38	88	204	232	274
		DV112M	160	221	179	182	880	960	332	265	38	88	204	232	274
		DV132S	160	221	179	182	925	1005	377	265	38	88	204	232	274
	D46	DV132M	160	275	230	230	1011	1123	388	305	45.5	91	232	259	349
		DV132ML	160	275	230	230	1071	1183	448	305	45.5	91	232	259	349
		DV160M	160	275	230	230	1071	1183	448	305	45.5	91	232	259	349

**FF107 ..**

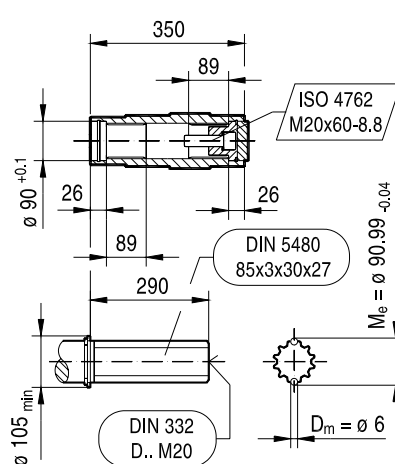
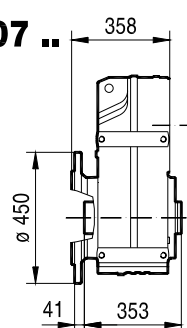
15 046 001

**FAF107 ..**

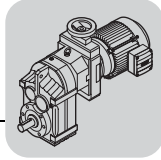
FHF107 ..



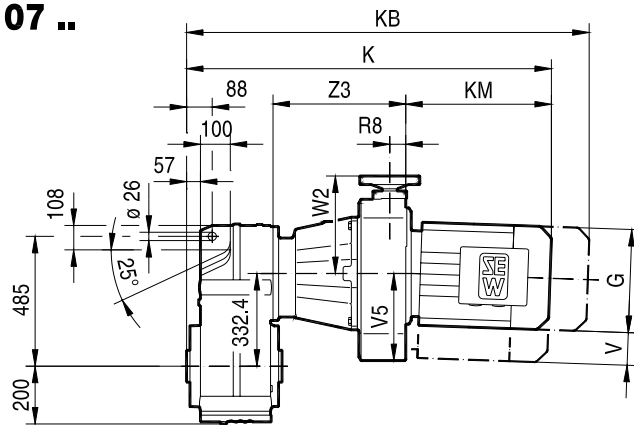
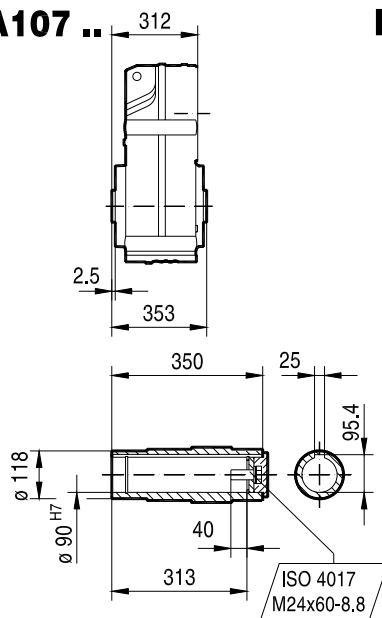
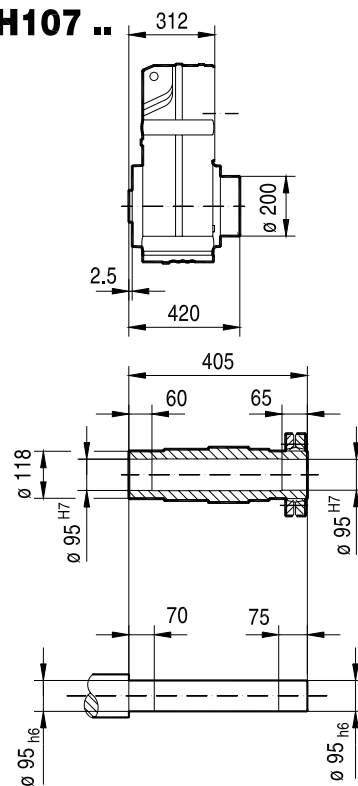
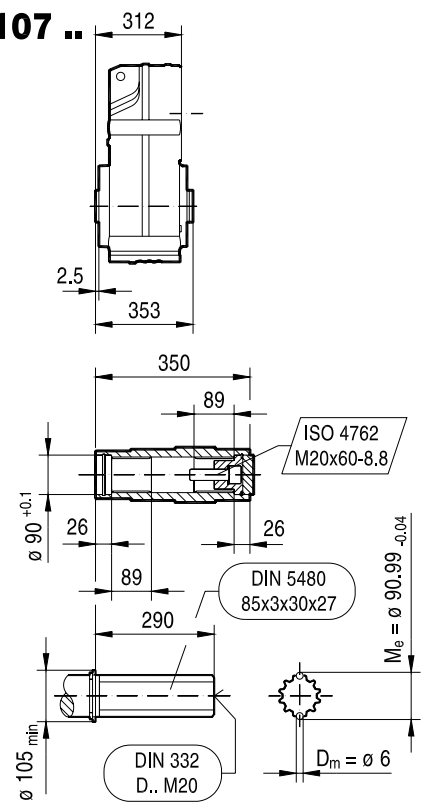
FVF107 ..



(→  151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FF107	D46	DV132M	160	275	230	230	1255	1367	388	305	45.5	91	232	259	344
FAF107		DV132ML	160	275	230	230	1315	1427	448	305	45.5	91	232	259	344
FHF107															
FVF107		DV160M	160	275	230	230	1315	1427	448	305	45.5	91	232	259	344

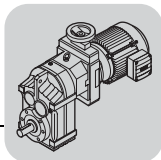


15 047 001

FA107 ..**FA107 ..****FH107 ..****FV107 ..**

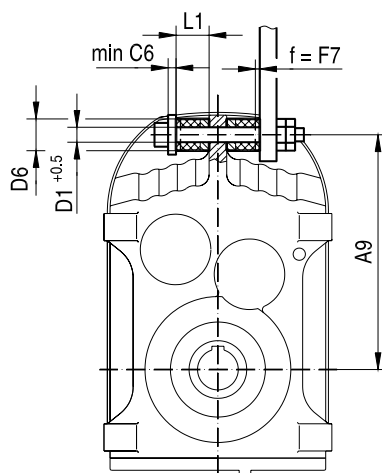
15

(→ 151)			D	G	G1	G1B	K	KB	KM	O4	R8	V	V5	W2	Z3
FA107	D46	DV132M	160	275	230	230	1044	1156	388	305	45.5	91	232	259	344
FH107		DV132ML	160	275	230	230	1104	1216	448	305	45.5	91	232	259	344
FV107		DV160M	160	275	230	230	1104	1216	448	305	45.5	91	232	259	344



15.4 Drehmomentstütze F./G..

15 048 001

F../G ..

	A9	C6	D1	D6	F7	L1
FA37/G D..	158	5	12.5	40	1	20
FA47/G D..	170	5	12.5	40	1.8	20
FA57/G D..	198	5	12.5	40	2.4	20
FA67/G D..	218	5	12.5	40	3	20
FA77/G D..	278	10	21	60	3.2	30
FA87/G D..	346	10	21	60	4.5	30
FA97/G D..	395	12	25	80	5	40
FA107/G D..	485	12	25	80	6	40