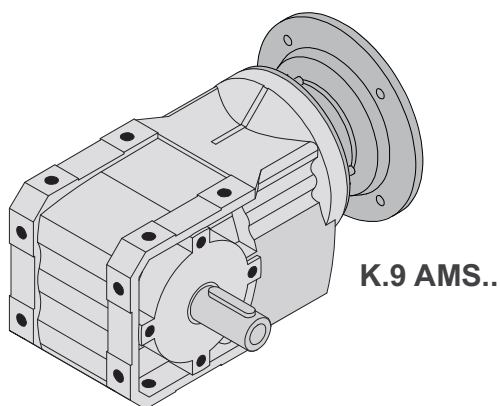
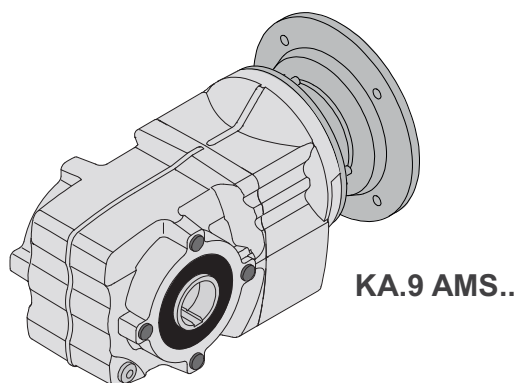
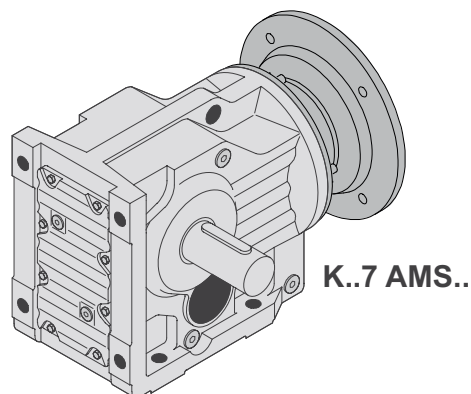
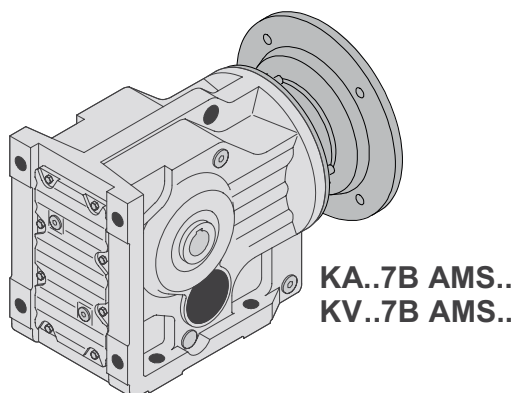
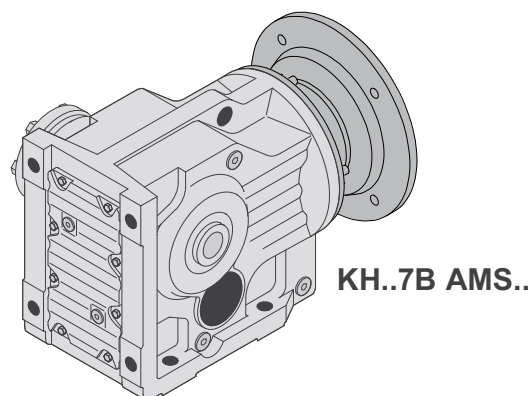
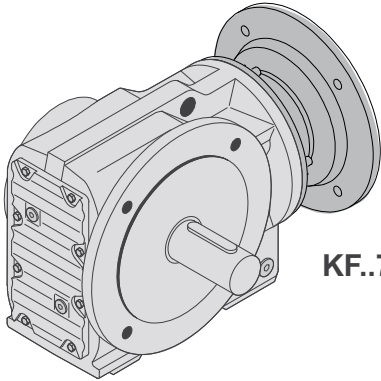


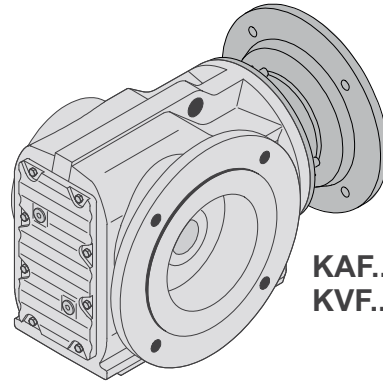
10 K.. helical-bevel gear units**10.1 Selection tables for adapters for mounting IEC/NEMA motors (AMS..)****K.9 AMS..****KA.9 AMS..****K..7 AMS..****KA..7B AMS..
KV..7B AMS..****KH..7B AMS..**

9007220696304395

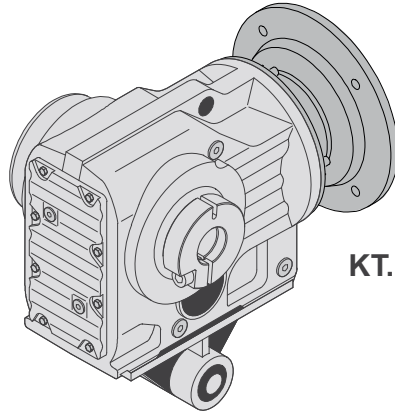
27797880/EN – 03/2023



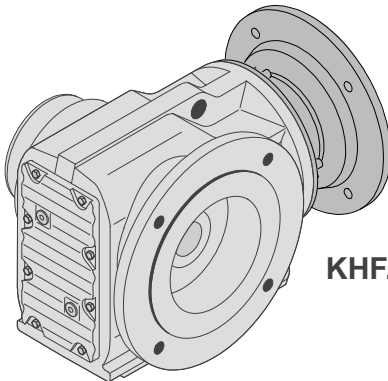
KF..7 AMS..



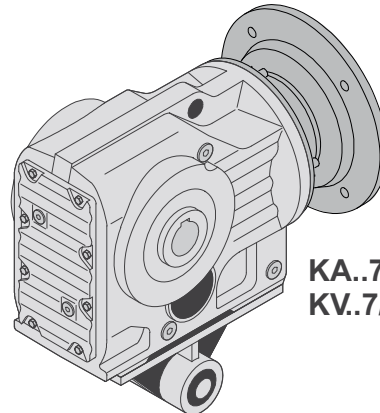
**KAF..7 AMS..
KVF..7 AMS..**



KT..7/T AMS..



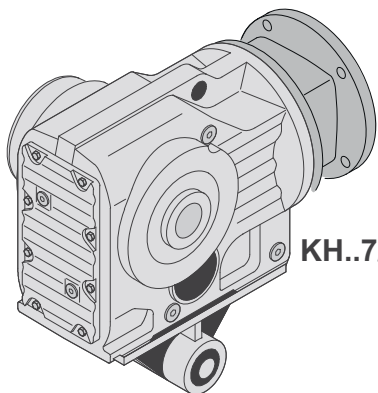
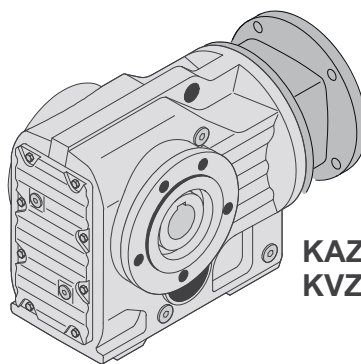
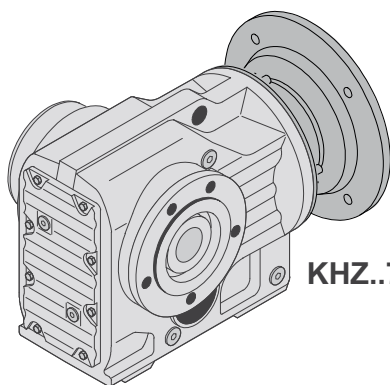
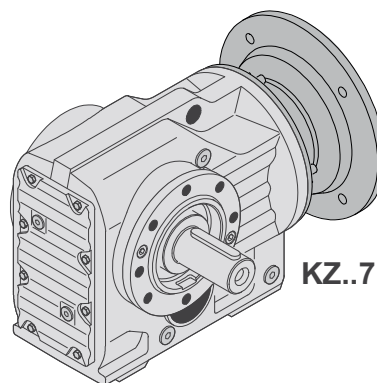
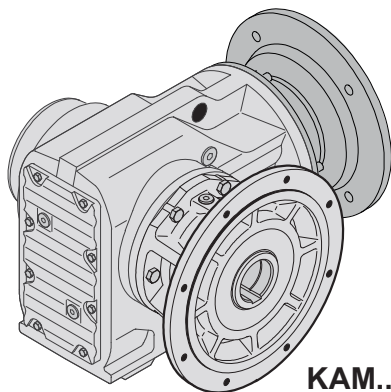
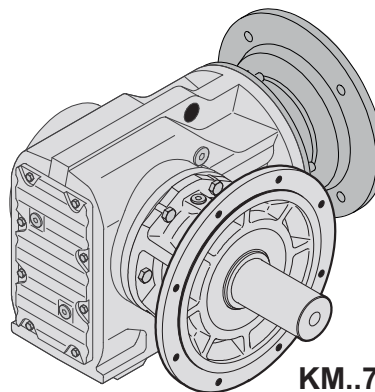
KHF..7 AMS..



**KA..7/T AMS..
KV..7/T AMS..**

9007220696306827

27797880/EN – 03/2023

**KH..7/T AMS..****KAZ..7 AMS..
KVZ..7 AMS..****KHZ..7 AMS..****KZ..7 AMS..****KAM..7 AMS..****KM..7 AMS..**

9007220696334859

27797880/EN – 03/2023

K19, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$					80 Nm			
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{(1)}$ N	$\varphi_{(R)}$ °	AMS			
					63	71	80	90
 2								
4.50	311	80	2010	-	30	30	76	80
5.16	271	80	2140	-	34	34	80	80
5.54	253	80	2200	-	37	37	80	80
6.41	218	80	2340	-	43	43	80	80
6.91	203	80	2420	-	46	46	80	80
8.09	173	80	2590	-	52	52	80	
9.58	146	63	2910	-	55	55		
10.32	136	76	2720	-	68	68	76	76
11.84	118	79	2850	-	78	78	79	79
12.70	110	80	2930	-	80	80	80	80
14.69	95	80	3110	-	80	80	80	80
15.84	88	80	3210	-	80	80	80	80
18.55	75	80	3430	-	80	80	80	
21.98	64	80	3680	-	80	80		
24.06	58	80	3820	-	80	80		
26.88	52	80	3990	-				
27.16	52	60	4090	-	60	60	60	60
29.14	48	80	4120	-				
29.29	48	61	4200	-	61	61	61	61
31.74	44	80	4260	-				
34.29	41	64	4370	-	64	64	64	
40.63	34	67	4350	-	67	67		
44.48	31	69	4340	-	69	69		
49.69	28	70	4330	-				
53.88	26	70	4330	-				
58.68	24	70	4330	-				

K19, m /kg			AMS			
K	IEC	s	63	71	80	90
		 2	6.5	6.8	8.6	9.1
	NEMA	s	-	56	143	145
		 2	-	7.7	8.4	8.4

KF: + 0.30 kg / KA: + -0.45 kg / KAF: + -- kg

K29, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$					130 Nm			
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{(1)}$ N	$\varphi_{(R)}$ °	AMS			
					63	71	80	90
 2								
3.19	439	110	1830	-	21	21	59	76
3.92	357	126	1910	-	26	26	69	86
5.10	275	110	2260	-	34	34	85	97
5.75	243	112	2370	-	38	38	92	102
6.95	201	112	2580	-	46	46	105	109
7.48	187	123	2300	-	49	49	123	123
8.53	164	122	2740	-	57	57	114	116
9.17	153	130	2470	-	60	60	130	130
9.90	141	110	3000	-	62	62	110	
11.94	117	130	2810	-	79	79	130	130
13.47	104	130	2970	-	89	89	130	130
16.29	86	130	3240	-	108	108	130	130
19.99	70	130	3550	-	130	130	130	130
22.08	63	105	3820	-	105	105	105	105
23.19	60	130	3790	-	130	130	130	
24.91	56	109	3980	-	109	109	109	109
27.23	51	130	4060	-	130	130		
29.69	47	130	4210	-	130	130		
30.11	46	115	4250	-	115	115	115	115
33.15	42	130	4410	-				
35.83	39	130	4560	-				
36.96	38	122	4560	-	122	122	122	122
38.90	36	130	4720	-				
42.87	33	128	4790	-	128	128	128	
50.35	28	130	4980	-	130	130		
54.89	26	130	4980	-	130	130		
61.28	23	130	4980	-				
66.25	21	130	4980	-				
71.93	19	130	4980	-				

K29, m /kg			AMS			
K	IEC	s	63	71	80	90
		 2	8.3	8.6	10	11
	NEMA	s	-	56	143	145
		 2	-	9.5	10	10

KF: + 1.0 kg / KA: + -0.45 kg / KAF: + 0.35 kg

K37, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$					200 Nm			
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{(1)}$ N	$\varphi_{(R)}$ °	AMS			
					63	71	80	90
 3								
3.98	352	125	1660	13	25	25	73	95
5.36	261	140	1810	13	35	35	98	129
6.37	220	145	1950	13	41	41	117	145
6.80	206	150	1980	13	44	44	125	150
7.96	176	155	2110	13	52	52	146	155
8.91	157	160	2200	12	59	59	160	160
10.49	133	160	2410	12	69	69	160	160
12.14	115	160	2600	12	80	80	160	160
13.08	107	165	2650	9	86	86	165	165
15.31	91	175	2780	8	101	101	175	175
17.15	82	180	2900	8	113	113	180	180
20.19	69	185	3110	8	134	134	185	185
23.36	60	195	3260	8	155	155	195	195
24.99	56	200	3330	8	166	166	200	200
28.83	49	200	3580	8	191	191	200	
29.96	47	200	3650	7	194	194	200	200
35.57	39	200	3970	7	200	200	200	200
37.97	37	200	4100	7	200	200	200	200
44.46	31	200	4420	7	200	200	200	200
49.79	28	200	4660	7	200	200	200	200
58.60	24	200	5020	7	200	200	200	200
67.80	21	200	5360	7	200	200	200	200
72.54	19	200	5520	7	200	200	200	200
83.69	17	200	5640	7	200	200	200	
97.81	14	200	5640	7	200	200		
106.38	13	200	5640	7	200	200		

K37, m /kg			AMS			
K	IEC	s	63	71	80	90
		 3	14	14	16	17
	NEMA	s	-	56	143	145
		 3	-	15	16	16

KF: + 2.3 kg / KA: + -0.25 kg / KAF: + 1.5 kg

K39, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$					300 Nm					
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{(1)}$ N	$\varphi_{(R)}$ °	AMS					
					63	71	80	90	100	112
 2										
2.81	498	170	2870	-			50	66	131	164
3.94	355	215	3070	-			71	93	174	215
4.52	310	240	3130	-	28	28	82	107	194	240
5.22	268	260	3240	-	33	33	94	124	215	260
5.75	243	275	3300	-	36	36	104	137	230	275
6.75	207	300	3430	-	43	43	123	149	260	300
7.15	196	300	3530	-	46	46	129	151	270	300
8.12	172	300	3760	-	52	52	141	156	290	300
9.00	156	300	3950	-	58	58	151	161	300	300
10.61	132	285	4360	-	69	69	164	168	280	
12.09	116	255	4790	-	79	79	171	175		
12.73	110	250	4930	-	83	83	171	175		
13.44	104	270	4160	-			230	270	270	270
15.44	91	280	4380	-	94	94	265	280	280	280
17.83	79	290	4630	-	109	109	290	290	290	290
19.62	71	295	4820	-	121	121	295	295	295	295
23.04	61	300	5180	-	143	143	300	300	300	300
24.40	57	300	5330	-	152	152	300	300	300	300
27.73	50	300	5670	-	173	173	300	300	300	300
30.72	46	300	5960	-	193	193	300	300	300	300
36.22	39	300	6440	-	225	225	300	300	300	
41.28	34	300	6840	-	260	260	300	300		
43.45	32	300	7000	-	275	275	300	300		
49.69	28	300	7440	-	300	300	300			
58.24	24	300	7500	-	300	300				

K39, m /kg			AMS					
K	IEC	s	63	71	80	90	100	112
		 2	20	20	22	23	27	27
	NEMA	s	-	56	143	145	182	184
		 2	-	21	22	22	25	25
KF: + 1.5 kg / KA: + -1.0 kg / KAF: + 0.50 kg								

KF: + 1.5 kg / KA: + -1.0 kg / KAF: + 0.50 kg

K47, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$					400 Nm					
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{1)}$ N	$\varphi_{(R)}$ °	AMS					
					63	71	80	90	100	112
 3										
4.64	302	205	2980	12			84	111	205	205
5.81	241	230	3140	12	37	37	106	139	230	230
6.58	213	240	3270	12	43	43	120	158	240	240
7.36	190	250	3380	11	48	48	135	177	250	250
8.56	164	270	3500	11	56	56	157	200	270	270
9.10	154	280	3540	11	59	59	167	205	280	280
10.56	133	280	3830	11	69	69	194	215	280	280
11.77	119	280	4060	10	77	77	215	220	280	280
12.19	115	350	3720	8	79	79	220	290	350	350
13.65	103	360	3890	8	89	89	250	325	360	360
15.86	88	380	4080	8	104	104	290	370	380	380
16.86	83	380	4220	8	111	111	310	380	380	380
19.58	72	400	4440	8	129	129	360	400	400	400
21.81	64	400	4710	8	144	144	400	400	400	400
24.06	58	400	4970	8	159	159	400	400		
25.91	54	400	5170	8	171	171	400	400	400	
29.32	48	400	5520	8	193	193	400	400		
31.30	45	400	5700	7	205	205	400	400		
35.39	40	400	5920	7	225	225	400	400	400	400
39.61	35	400	5920	7	255	255	400	400	400	400
46.03	30	400	5920	7	295	295	400	400	400	400
48.95	29	400	5920	7	315	315	400	400	400	400
56.83	25	400	5920	7	370	370	400	400	400	400
63.30	22	400	5920	6	400	400	400	400	400	400
69.84	20	400	5920	6	400	400	400	400		
75.20	19	400	5920	6	400	400	400	400	400	
85.12	16	400	5920	6	400	400	400	400		
90.86	15	400	5920	6	400	400	400	400		
104.37	13	400	5920	6	400	400	400			
121.48	12	400	5920	6	400	400				
131.87	11	400	5920	6	400	400				

K47, m /kg			AMS					
K	IEC	s	63	71	80	90	100	112
		 3	21	21	23	24	28	28
	NEMA	s	-	56	143	145	182	184
		 3	-	22	23	23	27	27
KF: + 3.2 kg / KA: + -0.85 kg / KAF: + 2.0 kg								

KF: + 3.2 kg / KA: + -0.85 kg / KAF: + 2.0 kg

K49, n _e = 1400 min ⁻¹ , M _{a max} /Nm											500 Nm
i	n _a min ⁻¹	M _{a max} G Nm	F _{Ra} ¹⁾ N	Φ _(/R) °	63	71	80	AMS 90	100	112	132S/M
 2											
4.00	350	440	3110	-			71	94	195	230	435
4.69	299	465	3270	-			84	111	220	275	465
5.29	265	485	3400	-			95	125	245	310	485
5.99	234	500	3570	-	38	38	108	142	270	350	500
6.83	205	500	3840	-	43	43	124	163	300	370	500
7.58	185	500	4050	-	48	48	138	181	325	390	500
8.66	162	500	4340	-	56	56	158	194	355	405	500
9.14	153	500	4460	-	59	59	167	197	370	410	500
10.42	134	480	4860	-	68	68	190	200	400	425	
11.37	123	495	5000	-	74	74	200	205	420	430	
13.38	105	470	4320	-			230	300	470	470	470
15.67	89	490	4590	-			270	355	490	490	490
17.67	79	500	4860	-			305	400	500	500	500
20.03	70	500	5220	-	122	122	350	460	500	500	500
22.83	61	500	5610	-	141	141	400	500	500	500	500
25.34	55	500	5940	-	157	157	445	500	500	500	500
28.95	48	500	6370	-	181	181	500	500	500	500	500
30.55	46	500	6550	-	191	191	500	500	500	500	500
34.81	40	500	7000	-	215	215	500	500	500	500	
37.98	37	500	7310	-	235	235	500	500	500	500	
44.44	32	500	7900	-	280	280	500	500	500		
50.29	28	500	8380	-	315	315	500	500			
52.94	26	500	8590	-	330	330	500	500			
60.27	23	500	9000	-	375	375	500				
70.19	20	445	9000	-	385	385					
75.20	19	475	9000	-	385	385					

K49, m /kg			AMS							
K	IEC	s	63	71	80	90	100	112	132S/M	
		 2	32	32	34	35	39	39	44	
	NEMA	s	-	56	143	145	182	184	213/215	
		 2	-	33	34	34	38	38	41	

KF: + 1.7 kg / KA: + -2.8 kg / KAF: + 2.1 kg

K57, n _e = 1400 min ⁻¹ , M _{a max} /Nm											600 Nm
i	n _a min ⁻¹	M _{a max} G Nm	F _{Ra} ¹⁾ N	Φ _(/R) °	63	71	80	AMS 90	100	112	132S/M
 3											
4.69	299	300	3800	11			85	111	225	275	300
6.57	213	345	4180	10			119	157	300	345	345
7.55	185	365	4360	10	48	48	137	180	340	365	365
8.71	161	390	4520	10	56	56	159	205	375	390	390
9.59	146	405	4650	10	62	62	175	230	405	405	405
11.26	124	415	4990	9	73	73	205	250	415	415	415
11.92	117	415	5150	9	77	77	215	255	415	415	415
13.25	106	510	5190	7			240	315	510	510	510
15.22	92	535	5430	7	97	97	275	360	535	535	535
17.57	80	555	5740	7	113	113	320	420	555	555	555
19.34	72	575	5910	7	125	125	350	460	575	575	575
22.71	62	600	6280	7	148	148	415	510	600	600	600
24.05	58	600	6480	7	157	157	440	520	600	600	600
27.34	51	600	6930	7	179	179	500	535	600	600	
30.28	46	600	7300	7	198	198	535	550	600	600	
35.70	39	600	7630	7	230	230	560	575	600		
38.49	36	600	7630	6	240	240	600	600	600	600	600
44.43	32	600	7630	6	280	280	600	600	600	600	600
48.89	29	600	7630	6	310	310	600	600	600	600	600
57.42	24	600	7630	6	370	370	600	600	600	600	600
60.81	23	600	7630	6	390	390	600	600	600	600	600
69.12	20	600	7630	6	445	445	600	600	600	600	
76.56	18	600	7630	6	495	495	600	600	600	600	
90.26	16	600	7630	6	585	585	600	600	600		
102.88	14	600	7630	6	600	600	600	600			
108.29	13	600	7630	6	600	600	600	600			
123.85	11	600	7630	6	600	600	600				
145.14	9.6	600	7630	6	600	600					

K57, m /kg			AMS							
K	IEC	s	63	71	80	90	100	112	132S/M	
		 3	27	27	29	30	34	34	39	
	NEMA	s	-	56	143	145	182	184	213/215	
		 3	-	28	29	29	32	32	36	

KF: + 4.7 kg / KA: + -2.1 kg / KAF: + 3.6 kg

K67, n _e = 1400 min ⁻¹ , M _{a max} /Nm											820 Nm
i	n _a min ⁻¹	M _{a max G} Nm	F _{Ra} ⁽¹⁾ N	Φ _(/R) °	63	71	80	AMS 90	100	112	132S/M
 3											
5.20	269	350	9860	10			94	123	250	305	350
7.28	192	420	10700	9			132	174	335	420	420
8.37	167	440	11100	9	53	53	152	200	375	440	440
9.66	145	480	11500	9	62	62	176	230	420	480	480
10.63	132	500	11800	9	68	68	194	255	455	500	500
12.48	112	530	12300	9	81	81	225	280	510	530	530
13.22	106	670	11500	8			240	315	615	670	670
15.19	92	700	11300	8	97	97	275	360	685	700	700
17.54	80	740	11000	7	113	113	320	420	740	740	740
19.30	73	760	10800	7	125	125	350	460	760	760	760
22.66	62	780	10700	7	147	147	415	510	780	780	780
24.00	58	800	10500	7	156	156	440	520	800	800	800
27.28	51	820	10300	7	178	178	500	535	820	820	
30.22	46	820	10300	7	198	198	540	550	820	820	
35.62	39	820	10300	7	230	230	565	575	820		
38.39	36	800	10500	6	240	240	690	800	800	800	800
44.32	32	820	10300	6	280	280	800	820	820	820	820
48.77	29	820	10300	6	310	310	820	820	820	820	820
57.28	24	820	10300	6	365	365	820	820	820	820	820
60.66	23	820	10300	6	390	390	820	820	820	820	820
68.95	20	820	10300	6	445	445	820	820	820	820	
76.37	18	820	10300	6	495	495	820	820	820	820	
90.04	16	820	10300	6	585	585	820	820	820		
102.62	14	820	10300	6	665	665	820	820			
108.03	13	820	10300	6	700	700	820	820			
123.54	11	820	10300	6	800	800	820				
144.79	9.7	820	10300	6	820	820					

K67, m /kg				AMS							
K	IEC	s	63	71	80	90	100	112	132S/M		
		 3	32	33	35	35	40	40	44		
	NEMA	s	-	56	143	145	182	184	213/215		
		 3	-	34	35	35	38	38	42		

KF: + 5.6 kg / KA: + -2.7 kg / KAF: + 3.0 kg

K77, n _e = 1400 min ⁻¹ , M _{a max} /Nm												1550 Nm
i	n _a min ⁻¹	M _{a max} G Nm	F _{Ra} ¹⁾ N	Φ _(/R) '	AMS							
					63	71	80	90	100	112	132S/M	132ML
 3												
7.24	193	820	13100	8			130	171	365	425	790	820
8.48	165	890	13500	8			153	200	420	495	890	890
9.56	146	940	13900	8			173	225	465	560	940	940
10.84	129	990	14400	8	68	68	196	255	520	635	990	990
12.36	113	1000	15100	8	78	78	225	295	575	690	1000	1000
13.52	104	1340	14800	7			240	320	685	795	1340	1340
15.84	88	1400	15500	6			285	375	790	930	1400	1400
17.87	78	1450	16100	6			320	425	870	1050	1450	1450
20.25	69	1500	15700	6	128	128	365	480	970	1190	1500	1500
23.08	61	1550	15400	6	147	147	420	550	1080	1290	1550	1550
25.62	55	1550	15400	6	164	164	465	610	1170	1350	1550	
29.27	48	1550	15400	6	188	188	535	670	1290	1400	1550	
30.89	45	1550	15400	6	199	199	565	680	1340	1430	1550	
35.20	40	1550	15400	6	225	225	645	705	1470	1470		
38.39	36	1500	15700	6	250	250	695	715	1490	1490		
40.04	35	1550	15400	6			715	940	1550	1550	1550	1550
45.16	31	1550	15400	6			810	1060	1550	1550	1550	1550
51.18	27	1550	15400	6	320	320	920	1200	1550	1550	1550	1550
58.34	24	1550	15400	6	365	365	1050	1380	1550	1550	1550	1550
64.75	22	1550	15400	5	410	410	1160	1530	1550	1550	1550	
73.99	19	1550	15400	5	470	470	1330	1550	1550	1550	1550	
78.07	18	1550	15400	5	495	495	1410	1550	1550	1550	1550	
88.97	16	1550	15400	5	570	570	1550	1550	1550	1550		
97.05	14	1550	15400	5	625	625	1550	1550	1550	1550		
113.56	12	1550	15400	5	730	730	1550	1550	1550			
128.52	11	1550	15400	5	820	820	1550	1550				
135.28	10	1550	15400	5	870	870	1550	1550				
154.02	9.1	1550	15400	5	990	990	1550					
179.37	7.8	1450	16100	5	1050	1050						
192.18	7.3	1450	16100	5	1050	1050						

K77, m /kg			AMS							
K	IEC	s	63	71	80	90	100	112	132S/M	132ML
		 3	57	58	59	60	65	65	70	70
	NEMA	s	-	56	143	145	182	184	213/215	-
		 3	-	58	59	59	63	63	67	-
KF: + 8.2 kg / KA: + -7.5 kg / KAF: + 0.40 kg										

KF: + 8.2 kg / KA: + -7.5 kg / KAF: + 0.40 kg

K87, n _e = 1400 min ⁻¹ , 2700 Nm												
M _{a max} /Nm												
i	n _a min ⁻¹	M _{a max G} Nm	F _{Ra} ¹⁾ N	Φ _(/R) °	80	90	100	AMS				
								112	132S/M	132ML	160	180
 3												
7.21	194	1300	13200	7					785	1190	1300	1300
8.29	169	1400	13500	7			440	485	900	1260	1400	1400
10.00	140	1500	14200	7			520	585	1090	1370	1500	1500
11.17	125	1500	14900	7	199	260	575	655	1220	1430	1500	1500
12.56	111	2000	14800	6					1370	2000	2000	2000
14.45	97	2100	15300	6			765	840	1570	2100	2100	2100
16.00	88	1800	16000	6	290	380	785	940	1620	1620	1800	
17.42	80	2200	16300	6			910	1020	1900	2200	2200	2200
19.45	72	2300	16800	6	345	455	1000	1140	2120	2300	2300	2300
22.41	62	2300	17900	6	400	530	1140	1310	2300	2300	2300	2300
24.92	56	2500	18000	6	450	590	1240	1460	2500	2500	2500	2500
27.88	50	2600	18500	6	505	660	1370	1640	2600	2600	2600	
31.39	45	2700	19200	6	570	745	1500	1780	2700	2700	2700	
36.52	38	2500	21400	6			1920	2110	2500	2500	2500	2500
44.02	32	2600	22800	6			2280	2550	2600	2600	2600	2600
49.16	28	2700	23500	5	870	1140	2520	2700	2700	2700	2700	2700
56.64	25	2700	25000	5	1000	1320	2700	2700	2700	2700	2700	2700
63.00	22	2700	26200	5	1120	1480	2700	2700	2700	2700	2700	2700
70.46	20	2700	27300	5	1260	1660	2700	2700	2700	2700	2700	
79.34	18	2700	27300	5	1420	1870	2700	2700	2700	2700	2700	
86.34	16	2700	27300	5	1550	2040	2700	2700	2700			
102.71	14	2700	27300	5	1850	2280	2700	2700	2700			
115.82	12	2700	27300	5	2090	2320	2700	2700				
126.91	11	2700	27300	5	2280	2360	2700	2700				
147.32	9.5	2700	27300	5	2340	2420	2700					
164.34	8.5	2700	27300	5	2430	2480						
174.19	8.0	2700	27300	5	2450	2500						
197.37	7.1	2700	27300	5	2490							

K87, m /kg			AMS									
K	IEC	s	80	90	100	112	132S/M	132ML	160	180		
		 3	95	96	100	100	105	105	120	120		
	NEMA	s	143	145	182	184	213/215	-	254/256	284/286		
		 3	95	95	100	100	105	-	115	115		

KF: + 9.2 kg / KA: + -12 kg / KAF: + 1.1 kg

K97, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$					4300 Nm							
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{(1)}$ N	$\varphi_{(R)}$ °	AMS							
					100	112	132S/M	132ML	160	180	200	225
 3												
7.54 ⁽²⁾	186	2400	15700	10			800	1220	1350	2280	2400	2400
8.71 ⁽²⁾	161	2660	15800	10			930	1420	1560	2630	2660	2660
10.41	134	2870	16400	10			1120	1690	1880	2870	2870	2870
11.99 ⁽²⁾	117	3890	16200	8			1270	1950	2150	3620	3890	3890
13.85 ⁽²⁾	101	4300	16100	8			1480	2260	2490	4190	4300	4300
16.56	85	4300	17800	8			1780	2690	2990	4300	4300	4300
18.96	74	4300	19100	8	960	1080	2040	2810	3430	4300	4300	4300
22.37	63	4300	20900	8	1110	1280	2420	3000	4050	4300	4300	4300
24.75	57	4300	22000	8	1220	1430	2680	3100	4300	4300	4300	4300
27.91	50	4300	23300	8	1350	1610	3030	3200	4300	4300		
30.82	45	4300	24500	7	1460	1790	3270	3290	4300	4300		
34.23	41	4300	25700	7	1590	1990	3380	3380	4300			
38.30	37	4300	27100	7	1740	2100	3470	3470	4300			
41.87	33	4300	28300	7			4300	4300	4300	4300	4300	4300
47.93	29	4300	30000	7	2400	2710	4300	4300	4300	4300	4300	4300
56.55	25	4300	32300	7	2800	3220	4300	4300	4300	4300	4300	4300
62.55	22	4300	33800	7	3060	3580	4300	4300	4300	4300	4300	4300
70.54	20	4300	35600	7	3380	4050	4300	4300	4300	4300		
77.89	18	4300	37100	7	3670	4300	4300	4300	4300	4300		
86.52	16	4300	38800	7	4000	4300	4300	4300	4300			
96.80	14	4300	40000	7	4300	4300	4300	4300	4300			
105.13	13	4300	40000	7	4300	4300	4300					
123.93	11	4300	40000	7	4300	4300	4300					
140.28	10.0	4300	40000	7	4300	4300						
153.21	9.1	4300	40000	7	4300	4300						
176.05	8.0	4300	40000	7	4300							

K97, m /kg			AMS									
K	IEC	s	100	112	132S/M	132ML	160	180	200	225		
		 3	160	160	165	165	180	180	200	210		
	NEMA	s	182	184	213/215	-	254/256	284/286	324/326	364/365		
		 3	160	160	165	-	175	180	200	200		

KF: + 20 kg / KA: + -18 kg / KAF: + 6.7 kg

K107, n _e = 1400 min ⁻¹ , M _{a max} /Nm											8000 Nm	
i	n _a min ⁻¹	M _{a max G} Nm	F _{Ra} ¹⁾ N	Φ _(/R) °	100	112	132S/M	AMS 132ML	160	180	200	225
 3												
7.35 ²⁾	190	3600	24400	9				1180	1310	2210	2970	2970
8.69	161	4070	24600	9			920	1410	1550	2620	3520	3520
9.94	141	4190	25800	9			1060	1620	1780	3000	4040	4040
11.73	119	4300	27500	9			1250	1840	2110	3510	4300	4300
13.43	104	4300	29200	9	665	765	1440	1930	2420	3670	4300	4300
14.64	96	6890	19500	7			1550	2370	2620	4420	5940	5940
16.75	84	7050	21000	7			1780	2720	3000	5060	6800	6800
19.74	71	7200	23200	6			2110	3110	3550	5920	7200	7200
22.62	62	7200	25800	6	1120	1280	2430	3260	4080	6180	7200	7200
26.32	53	7200	28800	6	1280	1500	2840	3430	4760	6490	7200	7200
29.00	48	7200	30700	6	1390	1660	3110	3530	5250	6670	7200	7200
31.28 ²⁾	45	6800	34200	6				5000	5520	6800	6800	6800
32.69	43	7200	33200	6	1530	1880	3370	3640	5930	6860		
37.00	38	7200	35800	6			3880	5950	6560	7200	7200	7200
42.33	33	7360	37900	6			4470	6830	7360	7360	7360	7360
49.90	28	7840	39300	6			5290	7780	7840	7840	7840	7840
57.17	24	8000	41700	6	2800	3220	6090	8000	8000	8000	8000	8000
66.52	21	8000	45400	6	3210	3770	7110	8000	8000	8000	8000	8000
73.30	19	8000	47900	6	3490	4170	7780	8000	8000	8000	8000	8000
82.61	17	8000	50900	6	3850	4720	8000	8000	8000	8000		
90.96	15	8000	53500	6	4160	5220	8000	8000	8000	8000		
100.75	14	8000	56200	6	4500	5800	8000	8000	8000			
112.41	12	8000	59300	6	4880	6010	8000	8000	8000			
121.46	12	8000	61500	6	5160	6120	8000					
143.47	9.8	8000	65000	6	5770	6340	8000					

K107, m /kg				AMS								
K	IEC	s		100	112	132S/M	132ML	160	180	200	225	
		 3		275	275	280	280	295	295	320	325	
	NEMA	s		182	184	213/215	-	254/256	284/286	324/326	364/365	
		 3		275	275	280	-	290	295	315	315	

KF: + 12 kg / KA: + -27 kg / KAF: + -3.2 kg

K127, n _e = 1400 min ⁻¹ , M _{a max} /Nm										13000 Nm		
i	n _a min ⁻¹	M _{a max G} Nm	F _{Ra} ⁽¹⁾ N	Φ _(/R) '	132S/M	132ML	160	AMS				
								180	200	225	250	280
 3												
8.68	161	7230	32500	8				2580	3480	3480	5470	5470
10.74	130	8000	33900	8		1710	1890	3210	4330	4330	6150	6790
12.79	109	8530	35400	8	1340	2060	2270	3840	5170	5170	6570	8090
14.35	98	12100	31000	6				4270	5760	5760	9040	9040
17.77	79	13000	32600	6		2840	3140	5320	7170	7170	10100	11200
21.15	66	13000	37200	6	2210	3400	3760	6360	8560	8560	10800	13000
23.91	59	13000	39800	6	2520	3870	4270	7200	9690	9690	13000	13000
27.68	51	13000	43000	6	2940	4380	4960	8350	10800	10800	13000	13000
31.37	45	13000	45900	6	3350	4540	5640	8630	11200	11200	13000	13000
36.25	39	13000	49400	6	3890	4750	6540	8990	11600	11600		
40.19	35	13000	52000	5		6360	7030	11900	13000	13000	13000	13000
47.82	29	13000	56500	5	4960	7630	8420	13000	13000	13000	13000	13000
54.07	26	13000	59800	5	5650	8660	9560	13000	13000	13000	13000	13000
62.60	22	13000	64000	5	6590	9820	11100	13000	13000	13000	13000	13000
70.95	20	13000	67700	5	7500	10100	12600	13000	13000	13000	13000	13000
81.98	17	13000	72100	5	8710	10600	13000	13000	13000	13000		
89.89	16	13000	75100	5	9580	10900	13000	13000	13000	13000		
110.18	13	13000	79200	5	11500	11500	13000	13000				
122.48	11	13000	79200	5	11900	11900	13000					
136.14	10	13000	79200	5	12100	12100	13000					
146.07	9.6	13000	79200	5	12200							

K127, m /kg			AMS							
K	IEC	s	132S/M	132ML	160	180	200	225	250	280
			440	440	460	460	475	480	500	510
	NEMA	s	213/215	-	254/256	284/286	324/326	364/365	-	-
			440	-	455	455	475	475	-	-
KF: + 42 kg / KA: + -28 kg / KAF: + 9.2 kg										

K157, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$						20000 Nm				
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{(1)}$ N	$\varphi_{(R)}$ °		AMS				
					160	180	200	225	250	280
 3										
12.65	111	18700	32900	6			5050	5050	7940	7940
14.92	94	20000	33800	6		4430	5990	5990	9390	9390
18.37	76	20000	38800	6	3230	5490	7400	7400	10700	11600
21.31	66	20000	42600	6	3780	6400	8620	8620	11100	13400
23.95	58	20000	45700	6	4270	7210	9700	9700	15100	15100
27.62	51	20000	49600	6	4950	8340	11000	11000	17500	17500
31.30	45	19000	55300	6	5620	8780	11300	11300	18300	18300
38.02	37	20000	59000	5		11100	15100	15100	20000	20000
46.79	30	20000	65600	5	8170	13800	18600	18600	20000	20000
54.29	26	20000	70600	5	9540	16100	20000	20000	20000	20000
61.02	23	20000	74600	5	10700	18100	20000	20000	20000	20000
70.38	20	20000	79800	5	12400	20000	20000	20000	20000	20000
79.75	18	20000	84500	5	14100	20000	20000	20000	20000	20000
91.65	15	20000	90000	5	16300	20000	20000	20000		
100.22	14	20000	93700	5	17900	20000	20000	20000		
122.39	11	20000	102100	5	20000	20000				
150.41	9.3	20000	111100	5	20000					

K157, m /kg			AMS					
K	IEC	s	160	180	200	225	250	280
		 3	700	700	710	720	740	750
	NEMA	s	254/256	284/286	324/326	364/365	-	-
		 3	690	690	710	710	-	-

KF: + 78 kg / KA: + -37 kg / KAF: + 22 kg

K167, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$					35000 Nm					
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{1)}$ N	$\varphi_{(R)}$ °	AMS					
					160	180	200	225	250	280
 3										
17.34	81	35000	62400	5			6900	6900	10800	10800
20.32	69	35000	68500	5		6010	8120	8120	12700	12700
24.52	57	35000	76200	5	4290	7300	9860	9860	13900	15400
28.77	49	35000	83100	5	5080	8610	11600	11600	14600	18100
32.25	43	35000	88200	5	5720	9680	13000	13000	20400	20400
36.61	38	35000	94200	5			14400	14400	22600	22600
42.89	33	35000	101900	5		12500	16900	16900	26600	26600
51.77	27	35000	111500	5	8970	15200	20600	20600	29100	32300
60.74	23	35000	120100	5	10600	18000	24200	24200	30600	35000
68.07	21	35000	126500	5	11900	20200	27200	27200	35000	35000
78.14	18	35000	134600	5	13800	23100	30200	30200	35000	35000
87.86	16	35000	141700	5	15500	23700	31000	31000	35000	35000
109.83	13	35000	150000	5	19500	25000	32500	32500		
134.99	10	35000	150000	4	24100	26100				
164.50	8.5	33800	150000	4	26900					

K167, m /kg			AMS					
K	IEC	s	160	180	200	225	250	280
		 3	1090	1090	1110	1110	1130	1140
	NEMA	s	254/256	284/286	324/326	364/365	-	-
		 3	1090	1090	1100	1100	-	-

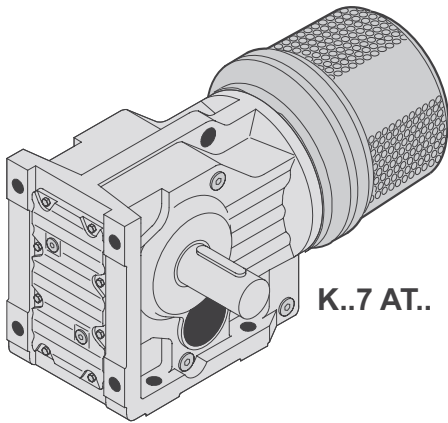
KH: + -38 kg

K187, $n_e = 1400 \text{ min}^{-1}$, $M_{a \text{ max}}/\text{Nm}$						53000 Nm				
i	n_a min^{-1}	$M_{a \text{ max G}}$ Nm	$F_{Ra}^{1)}$ N	$\varphi_{(R)}$ °		AMS				
					160	180	200	225	250	280
 3										
17.18	81	46400	67300	4			6690	6690	10600	10600
20.15	69	49700	69000	4			7920	7920	12500	12500
24.18	58	53000	72100	4			9580	9580	15100	15100
27.92	50	53000	78900	4		8230	11100	11100	17500	17500
33.23	42	53000	87500	4	5780	9860	13300	13300	19100	20900
38.57	36	53000	95300	4	6770	11500	15500	15500	19900	24300
42.51	33	53000	100500	4	7510	12700	17100	17100	26800	26800
45.50	31	53000	104300	4			17500	17500	27800	27800
53.36	26	53000	113400	4			20700	20700	32800	32800
64.04	22	53000	124400	4			25100	25100	39600	39600
73.96	19	53000	133500	4		21500	29200	29200	45900	45900
88.00	16	53000	145000	4	15100	25800	34900	34900	50100	53000
102.16	14	53000	155400	4	17700	30200	40700	40700	52200	53000
112.60	12	53000	162500	4	19600	33300	44900	44900	53000	53000
129.69	11	53000	173100	4	22800	38500	50800	50800	53000	53000
144.59	9.7	53000	181500	4	25500	39700	51600	51600	53000	53000
165.21	8.5	53000	190000	4	29300	40900	53000	53000		
179.86	7.8	53000	190000	4	31900	41500	53000	53000		

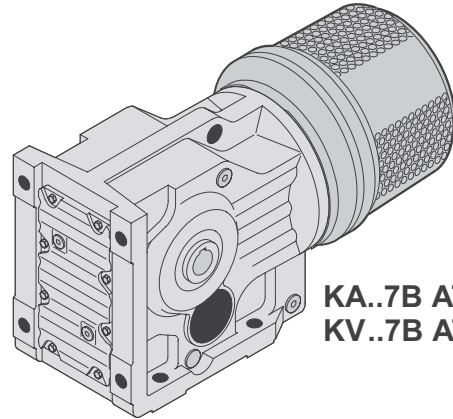
K187, m /kg			AMS					
K	IEC	s	160	180	200	225	250	280
		 3	1670	1670	1690	1690	1710	1720
	NEMA	s	254/256	284/286	324/326	364/365	-	-
		 3	1670	1670	1690	1690	-	-

KH: + -67 kg

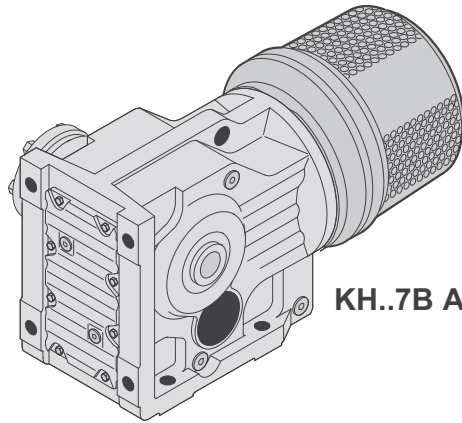
10.2 Selection tables for adapters with hydraulic start-up coupling (AT..)



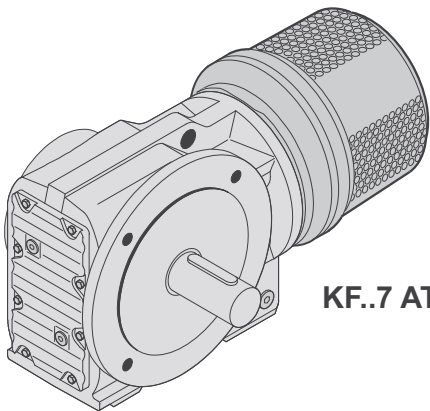
K..7 AT..



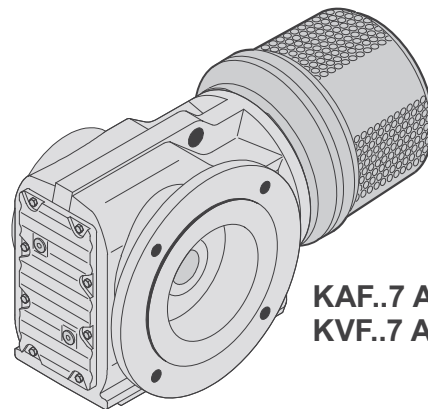
**KA..7B AT..
KV..7B AT..**



KH..7B AT..



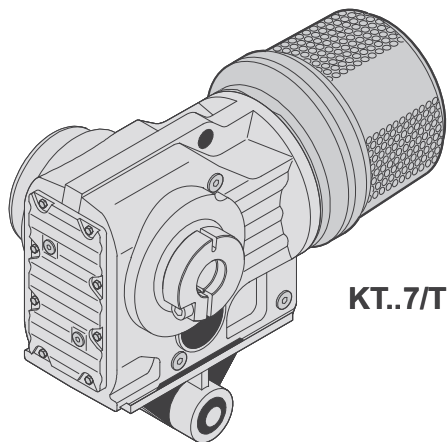
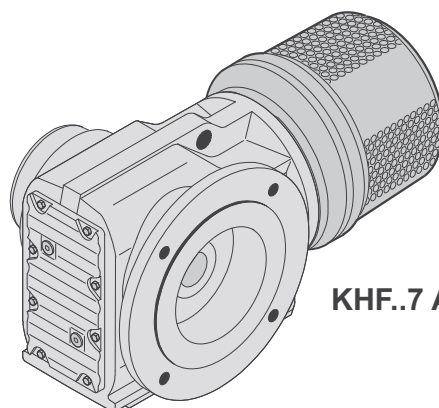
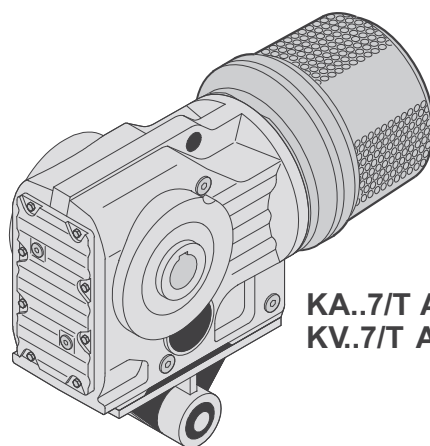
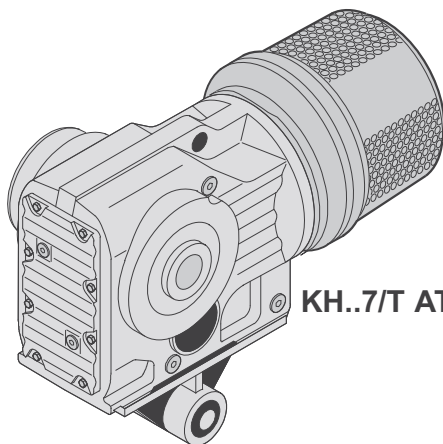
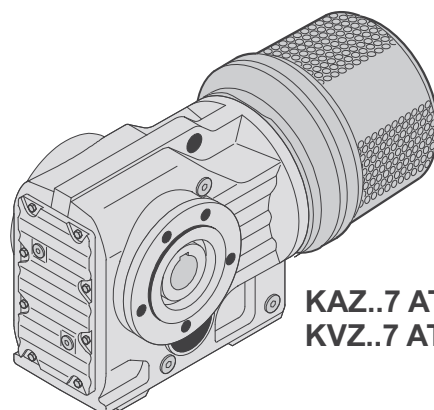
KF..7 AT..



**KAF..7 AT..
KVF..7 AT..**

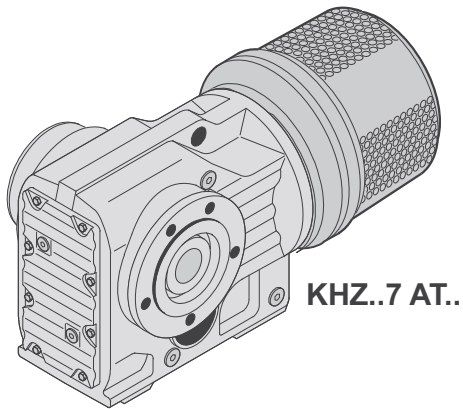
9007220696271883

27797880/EN – 03/2023

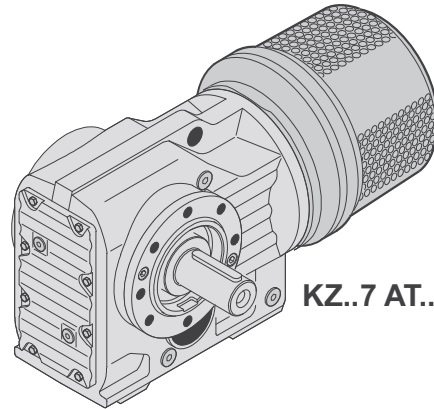
**KT..7/T AT..****KHF..7 AT..****KA..7/T AT..
KV..7/T AT..****KH..7/T AT..****KAZ..7 AT..
KVZ..7 AT..**

9007220696274315

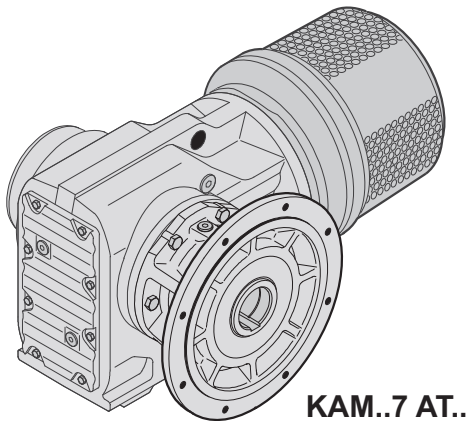
27797880/EN – 03/2023



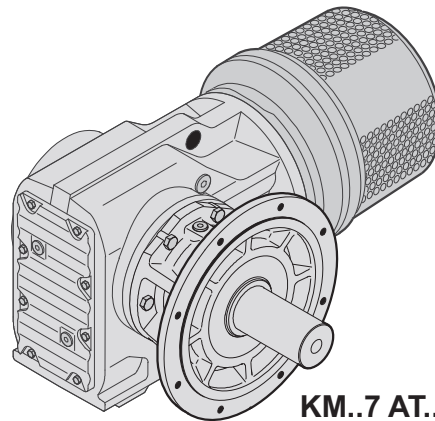
KHZ..7 AT..



KZ..7 AT..



KAM..7 AT..



KM..7 AT..

9007227464930827

10.2.1 K..AT/DRN..4

		P_{Mot} kW				Sn %	
K67	DRN71M4	0.37	AT311	T11	0.42	12	(→ 579)
	DRN80MK4	0.55	AT312	T11D	0.55	11	
	DRN80M4	0.75	AT312	T11D	0.7	11	
	DRN90S4	1.1	AT312	T11D	0.72	15	
	DRN90L4	1.5	AT321	T21	0.85	9	
	DRN100LS4	2.2	AT321	T21	0.9	13	
	DRN100L4	3	AT322	T21D	1.53	11	
K77	DRN71M4	0.37	AT311	T11	0.42	12	
	DRN80MK4	0.55	AT312	T11D	0.55	11	
	DRN80M4	0.75	AT312	T11D	0.7	11	
	DRN90S4	1.1	AT312	T11D	0.72	15	
	DRN90L4	1.5	AT421	T21	0.85	9	
	DRN100LS4	2.2	AT421	T21	0.9	13	
	DRN100L4	3	AT422	T21D	1.53	11	
	DRN112M4	4	AT422	T21D	1.6	12	
K87	DRN90S4	1.1	AT312	T11D	0.72	15	
	DRN90L4	1.5	AT421	T21	0.85	9	
	DRN100LS4	2.2	AT421	T21	0.9	13	
	DRN100L4	3	AT422	T21D	1.53	11	
	DRN112M4	4	AT422	T21D	1.6	12	
	DRN132S4	5.5	AT541	T41	2	6	
	DRN132M4	7.5	AT541	T41	2.4	8	
	DRN132L4	9.2	AT541	T41	2.5	10	
	DRN160M4	11	AT541	T41	2.5	13	
	DRN160L4	15	AT542	T41D	4.2	8	

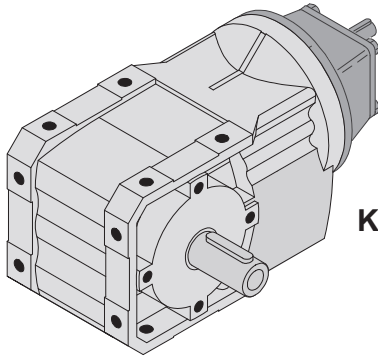
		P_{Mot} kW				Sn %	
K97	DRN90S4	1.1	AT312	T11D	0.72	15	(→ 579)
	DRN90L4	1.5	AT421	T21	0.85	9	
	DRN100LS4	2.2	AT421	T21	0.9	13	
	DRN100L4	3	AT422	T21D	1.53	11	
	DRN112M4	4	v422	T21D	1.6	12	
	DRN132S4	5.5	AT541	T41	2	6	
	DRN132M4	7.5	AT541	T41	2.4	8	
	DRN132L4	9.2	AT541	T41	2.5	10	
	DRN160M4	11	AT541	T41	2.5	13	
	DRN160L4	15	v542	T41D	4.2	8	
	DRN180M4	18.5	AT542	T41D	4.3	10	
	DRN180L4	22	AT542	T41D	4.3	14	
K107	DRN100LS4	2.2	AT421	T21	0.9	13	
	DRN100L4	3	AT422	T21D	1.53	11	
	DRN112M4	4	AT422	T21D	1.6	12	
	DRN132S4	5.5	AT541	T41	2	6	
	DRN132M4	7.5	AT541	T41	2.4	8	
	DRN132L4	9.2	AT541	T41	2.5	10	
	DRN160M4	11	AT541	T41	2.5	13	
	DRN160L4	15	AT542	T41D	4.2	8	
	DRN180M4	18.5	AT542	T41D	4.3	10	
	DRN180L4	22	AT542	T41D	4.3	14	
K127	DRN132M4	7.5	AT541	T41	2.4	8	
	DRN132L4	9.2	AT541	T41	2.5	10	
	DRN160M4	11	AT541	T41	2.5	13	
	DRN160L4	15	AT542	T41D	4.2	8	
	DRN180M4	18.5	AT542	T41D	4.3	10	
	DRN180L4	22	AT542	T41D	4.3	14	
K157 K167 K187	DRN160M4	11	AT541	T41	2.5	13	
	DRN160L4	15	AT542	T41D	4.2	8	
	DRN180M4	18.5	AT542	T41D	4.3	10	
	DRN180L4	22	AT542	T41D	4.3	14	

10.2.2 K..AT/DRN..2

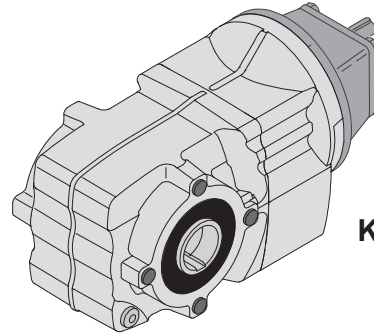
		P _{Mot} kW				Sn	
K67	DRN71M2	0.55	AT311	T11	0.19	3	(→ 579)
	DRN80MS2	0.75	AT311	T11	0.22	4.5	
	DRN80M2	1.1	AT311	T11	0.27	6	
	DRN90S2	1.5	AT311	T11	0.29	8.5	
	DRN90L2	2.2	AT311	T11	0.31	11.5	
	DRN100LM2	3	AT311	T11	0.4	12	
	DRN112M2	4	AT312	T11D	0.52	10	
K77	DRN71M2	0.55	AT311	T11	0.19	3	
	DRN80MS2	0.75	AT311	T11	0.22	4.5	
	DRN80M2	1.1	AT311	T11	0.27	6	
	DRN90S2	1.5	AT311	T11	0.29	8.5	
	DRN90L2	2.2	AT311	T11	0.31	11.5	
	DRN100LM2	3	AT311	T11	0.4	12	
	DRN112M2	4	AT312	T11D	0.52	10	
	DRN132S2	5.5	AT321	T21	0.6	8	
	DRN132S2	5.5	AT421	T21	0.6	8	
K87	DRN90S2	1.5	AT311	T11	0.29	8.5	
	DRN90L2	2.2	AT311	T11	0.31	11.5	
	DRN100LM2	3	AT311	T11	0.4	12	
	DRN112M2	4	AT312	T11D	0.52	10	
	DRN132S2	5.5	AT321	T21	0.6	8	
	DRN132S2	5.5	AT421	T21	0.6	8	
K97	DRN90S2	1.5	AT311	T11	0.29	8.5	
	DRN90L2	2.2	AT311	T11	0.31	11.5	
	DRN100LM2	3	AT311	T11	0.4	12	
	DRN112M2	4	AT312	T11D	0.52	10	
	DRN132S2	5.5	AT321	T21	0.6	8	
	DRN132S2	5.5	AT421	T21	0.6	8	
K107	DRN100LM2	3	AT311	T11	0.4	12	
	DRN112M2	4	AT312	T11D	0.52	10	
	DRN132S2	5.5	AT321	T21	0.6	8	
	DRN132S2	5.5	AT421	T21	0.6	8	
K127	DRN132S2	5.5	AT421	T21	0.6	8	

27797880/EN – 03/2023

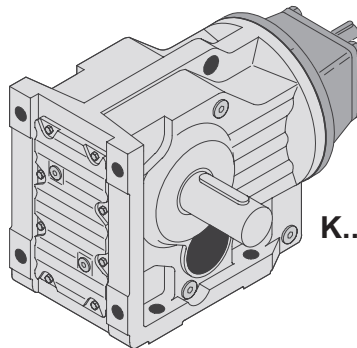
10.3 Selection tables for input shaft assembly (AD..)



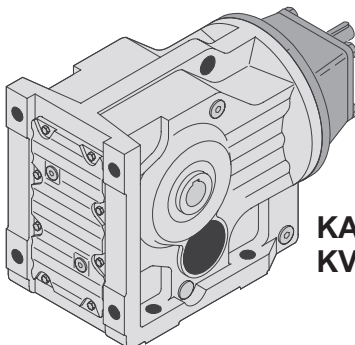
K.9 AD..



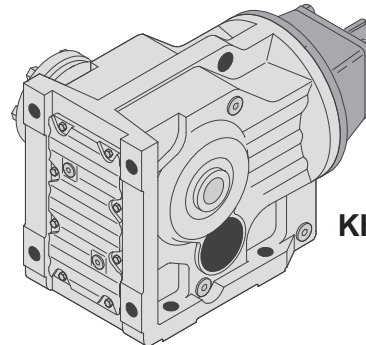
KA.9 AD..



K..7 AD..



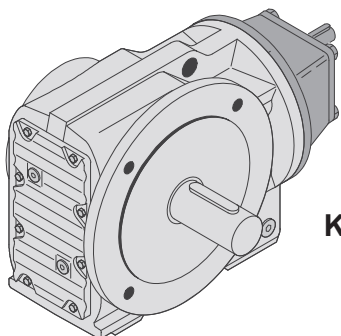
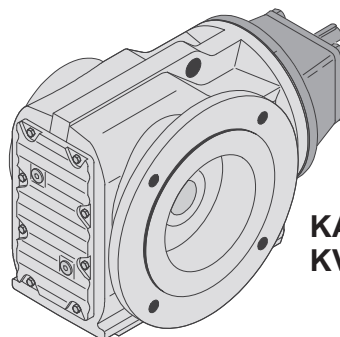
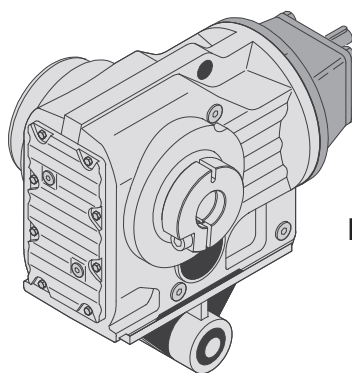
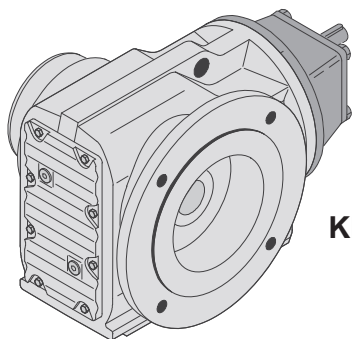
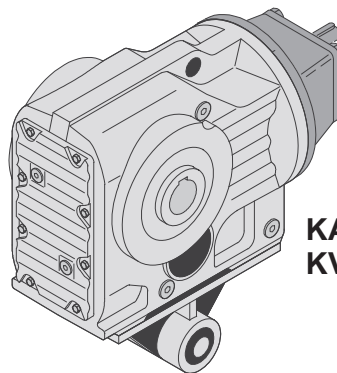
**KA..7B AD..
KV..7B AD..**



KH..7B AD..

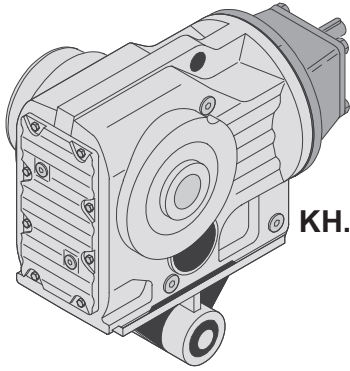
21460662027

27797880/EN – 03/2023

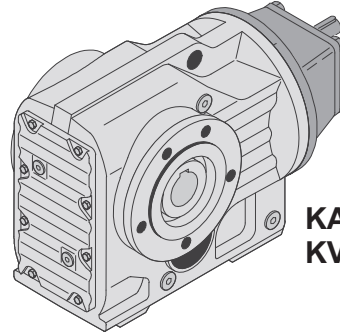
**KF..7 AD..****KAF..7 AD..
KVF..7 AD..****KT..7/T AD..****KHF..7 AD..****KA..7/T AD..
KV..7/T AD..**

21460664459

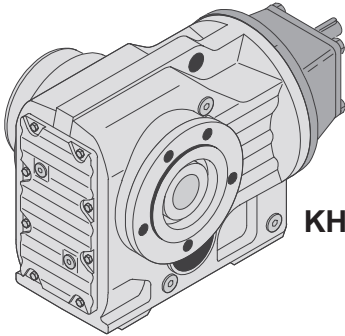
27797880/EN – 03/2023



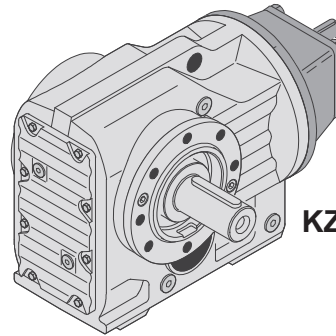
KH..7/T AD..



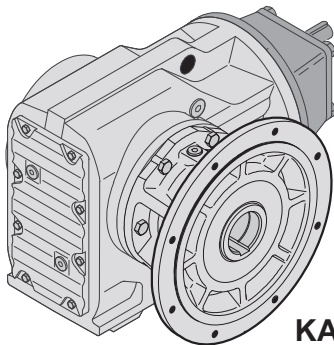
**KAZ..7 AD..
KVZ..7 AD..**



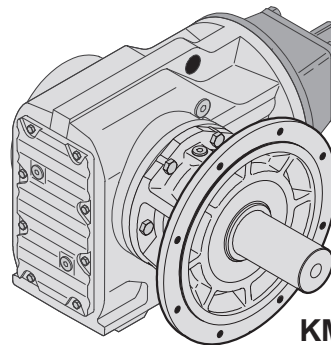
KHZ..7 AD..



KZ..7 AD..



KAM..7 AD..



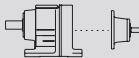
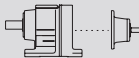
KM..7 AD..

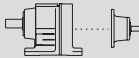
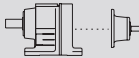
21460884491

K19 AD.. , $n_e = 1400 \text{ min}^{-1}$										80 Nm
i	n_a min^{-1}	M_{amax} Nm	P_e kW	$F_{Ra}^{1)}$ N	F_{Re} N	$\Phi_{(R)}$			m kg	
44.48	31	69	0.28	4340	615	-	-		K 19 KF 19 KA 19 KAF 19	AD1 AD1 AD1 AD1
40.63	34	67	0.30	4350	615	-	-			
34.29	41	64	0.34	4370	610	-	-			
29.29	48	61	0.38	4200	610	-	-			
27.16*	52	60	0.40	4090	605	-	-			
24.06	58	80	0.54	3820	230	-	-			
21.98	64	80	0.59	3680	215	-	-			
18.55	75	80	0.70	3430	174	-	-			
15.84	88	80	0.82	3210	131	-	-			
14.69	95	80	0.88	3110	108	-	-			
12.70	110	80	1.0	2930	58	-	-			
11.84	118	79	1.1	2850	1600	-	-		K 19 KF 19 KA 19 KAF 19	AD2 AD2 AD2 AD2
10.32*	136	76	1.2	2720	1590	-	-			
9.58	146	63	1.0	2910	600	-	-			
8.09	173	80	1.5	2590	1310	-	-			
6.91	203	80	1.8	2420	1280	-	-			
6.41*	219	80	2.0	2340	1260	-	-			
5.54	253	80	2.3	2200	1230	-	-			
5.16	271	80	2.4	2140	1210	-	-			
4.50*	311	73	2.5	2070	1230	-	-			
54.89	26	130	0.41	4980	425	-	-		K 29 KF 29 KA 29 KAF 29	AD1 AD1 AD1 AD1
50.35*	28	130	0.44	4980	415	-	-			
42.87	33	128	0.51	4790	400	-	-			
36.96	38	122	0.56	4560	400	-	-			
30.11	46	115	0.65	4250	395	-	-			
29.69	47	128	0.69	4230	-	-	-			
27.23	51	125	0.74	4100	6	-	-			
24.91*	56	109	0.75	3980	385	-	-			
23.19	60	120	0.83	3880	6	-	-			
22.08	63	105	0.81	3820	380	-	-			
19.99	70	130	1.0	3550	1540	-	-		K 29 KF 29 KA 29 KAF 29	AD2 AD2 AD2 AD2
16.29	86	130	1.3	3240	1520	-	-			
13.47	104	130	1.5	2970	1490	-	-			
11.94	117	130	1.7	2810	1470	-	-			
9.90	141	110	1.7	3000	1240	-	-			
9.17	153	130	2.3	2470	1400	-	-			
8.53	164	113	2.0	2800	1190	-	-			
7.48	187	123	2.6	2300	1370	-	-			
6.95	201	110	2.4	2590	1160	-	-			
5.75	243	112	3.0	2370	1090	-	-			
5.10	275	110	3.3	2260	1060	-	-		K 37 KF 37 KA 37 KAF 37	AD1 AD1 AD1 AD1
3.92	358	126	4.9	1910	800	-	-			
3.19	439	110	5.3	1830	820	-	-			
106.38	13	200	0.31	5640	590	7	-			
97.81	14	200	0.34	5640	585	7	-			
83.69	17	200	0.39	5640	575	7	-			
72.54	19	200	0.45	5520	560	7	-			
67.80	21	200	0.47	5360	550	7	-			
58.60	24	200	0.55	5020	530	7	-			
49.79	28	200	0.64	4660	505	7	-			
44.46	31	200	0.72	4420	485	7	-			
37.97	37	200	0.84	4100	455	7	-			
35.57	39	200	0.89	3970	440	7	-			

K37 AD.. , n _e = 1400 min ⁻¹								200 Nm		
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(R)			m kg	
29.96	47	200	1.1	3650	1710	7	-		K 37 AD2	15 583
28.83	49	200	1.1	3580	1520	8	-			
24.99	56	200	1.2	3330	1510	8	-			
23.36	60	195	1.3	3260	1510	8	-			
20.19	69	185	1.4	3110	1510	8	-			
17.15	82	180	1.6	2900	1500	8	-			
15.31	91	175	1.8	2780	1500	8	-			
13.08	107	165	1.9	2650	1490	9	-			
12.14	115	160	2.0	2600	1280	12	-			
10.49	133	160	2.3	2410	1240	12	-			
8.91	157	160	2.8	2200	1210	12	-			
7.96	176	155	3.0	2110	1210	13	-			
6.80	206	150	3.4	1980	1180	13	-			
6.37	220	145	3.5	1950	1190	13	-			
5.36	261	140	4.0	1810	1150	13	-			
3.98	352	125	4.8	1660	1110	13	-			
									KF 37 AD2	17 583
									KA 37 AD2	15 583
									KAF 37 AD2	16 583

K39 AD.. , n _e = 1400 min ⁻¹								300 Nm							
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(/R)			m kg						
58.24*	24	300	0.85	7500	960	-	-								
49.69	28	300	0.99	7440	1540	-	-								
43.45	32	300	1.1	7000	1530	-	-								
41.28*	34	300	1.2	6840	1530	-	-								
36.22	39	300	1.4	6440	1510	-	-								
30.72*	46	300	1.6	5960	1490	-	-								
27.73	50	300	1.8	5670	1480	-	-								
24.40*	57	300	2.0	5330	1460	-	-								
23.04*	61	300	2.1	5180	1450	-	-								
19.62	71	295	2.4	4820	1430	-	-								
17.83	79	290	2.6	4630	1420	-	-								
17.06*	82	114	1.0	6360	635	-	-								
15.44	91	280	2.9	4380	1400	-	-				K	39	AD2	20	583
14.56	96	190	2.0	5570	1160	-	-				KF	39	AD2	22	583
13.44*	104	270	3.2	4160	1380	-	-				KA	39	AD2	19	583
12.73	110	192	2.3	5260	1130	-	-				KAF	39	AD2	21	583
12.09*	116	187	2.4	5180	1140	-	-								
10.61	132	285	4.1	4360	600	-	-								
9.60*	146	250	4.2	3640	1320	-	-								
9.00*	156	300	5.1	3950	360	-	-								
8.12*	172	285	5.3	3840	420	-	-								
7.15*	196	265	5.6	3730	535	-	-								
6.75*	207	255	5.7	3690	585	-	-								
5.75	244	225	5.9	3590	725	-	-								
5.22	268	210	6.1	3520	760	-	-								
4.52	309	191	6.4	3410	795	-	-								
3.94*	356	171	6.6	3320	840	-	-								
2.81*	498	128	6.9	3110	940	-	-								

K47 AD.. , n _e = 1400 min ⁻¹								400 Nm			
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	φ _(R)			m kg		
131.87*	11	400	0.50	5920	1540	6	-				
121.48*	12	400	0.54	5920	1530	6	-				
104.37	13	400	0.62	5920	1500	6	-				
90.86	15	400	0.71	5920	1480	6	-				
85.12*	16	400	0.76	5920	1470	6	-				
75.20*	19	400	0.85	5920	1440	6	-				
69.84	20	400	0.91	5920	1410	6	-				
63.30*	22	400	1.0	5920	1390	6	-				
56.83	25	400	1.1	5920	1660	7	-				
48.95*	29	400	1.3	5920	1640	7	-				
46.03*	30	400	1.4	5920	1640	7	-				
39.61	35	400	1.6	5920	1620	7	-				
35.39	40	400	1.8	5920	1600	7	-				
31.30	45	400	2.0	5700	1290	7	-				
29.32	48	400	2.1	5520	1280	8	-				
25.91	54	400	2.4	5170	1260	8	-				
24.06	58	400	2.6	4970	1240	8	-				
21.81	64	400	2.8	4710	1220	8	-				
19.58	72	400	3.1	4440	1200	8	-				
16.86	83	380	3.5	4220	1190	8	-				
15.86	88	380	3.7	4080	1180	8	-				
13.65	103	360	4.0	3890	1170	8	-				
12.19	115	350	4.4	3720	1150	8	-				
11.77	119	280	3.6	4060	1020	10	-				
10.56	133	280	4.1	3830	980	11	-				
9.10	154	280	4.7	3540	930	11	-				
8.56	164	270	4.8	3500	1960	11	-	K 47	AD2	21	583
7.36	190	250	5.2	3380	1980	11	-	KF 47	AD2	25	583
6.58	213	240	5.6	3270	1960	12	-	KA 47	AD2	21	583
5.81	241	230	6.1	3140	1960	12	-	KAF 47	AD2	23	583
4.64	302	205	6.8	2980	1920	12	-				

K49 AD.. , n _e = 1400 min ⁻¹								500 Nm						
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	φ _(R)			m kg					
75.20*	19	475	1.0	9000	545	-	-							
70.19	20	445	1.0	9000	660	-	-							
60.27	23	500	1.4	9000	1420	-	-							
52.94	26	500	1.5	8590	1410	-	-							
50.29*	28	500	1.6	8380	1410	-	-							
44.44	32	500	1.8	7900	1380	-	-							
42.10	32	500	1.8	7860	1370	-	-							
37.98*	37	500	2.1	7310	1360	-	-							
34.81	40	500	2.3	7000	1350	-	-							
30.55*	46	500	2.6	6550	1330	-	-							
28.95*	48	500	2.8	6370	1320	-	-							
25.34	55	500	3.2	5940	1290	-	-							
22.83	61	500	3.5	5610	1260	-	-							
22.50*	62	150	1.0	8470	555	-	-							
21.00*	67	140	1.0	8310	675	-	-							
20.03	70	500	4.0	5220	1220	-	-							
18.04	78	260	2.2	7300	1110	-	-							
17.67*	79	500	4.6	4860	1190	-	-							
15.84	88	260	2.5	6940	1090	-	-							
15.67	89	490	5.0	4590	1160	-	-							
15.05*	93	255	2.6	6830	1110	-	-							
13.38	105	470	5.7	4320	1130	-	-							
13.30	105	420	4.8	5740	142	-	-							
12.60	106	420	4.9	5710	86	-	-							
11.75*	126	450	6.5	4000	1060	-	-							
											K 49	AD2	33	583
											KF 49	AD2	34	583
											KA 49	AD2	30	583
											KAF 49	AD2	35	583

K49 AD.. , n _e = 1400 min ⁻¹								500 Nm			
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(/R)			m kg		
11.37*	123	415	5.6	5370	1520	-	-				
10.42	134	395	5.8	5250	1560	-	-				
9.14*	153	500	8.3	4460	940	-	-				
8.66*	162	500	8.8	4340	880	-	-				
7.58	185	500	10.0	4050	735	-	-				
6.83	205	500	11.1	3840	560	-	-				
5.99	234	500	12.7	3570	380	-	-				
5.29*	265	485	13.9	3400	310	-	-				
4.69*	299	465	15.1	3270	285	-	-				
4.00	350	435	16.5	3130	275	-	-				
3.52*	422	365	16.7	3140	505	-	-				
								K 49	AD3	36	583
								KF 49	AD3	38	583
								KA 49	AD3	33	583
								KAF 49	AD3	38	583

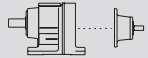
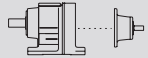
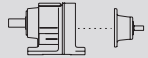
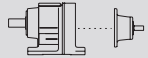
K57 AD.. , n _e = 1400 min ⁻¹								600 Nm				
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	φ _(/R)			m kg			
145.14*	9.7	600	0.67	7630	1280	6	-					
123.85	11	600	0.78	7630	1240	6	-					
108.29	13	600	0.89	7630	1220	6	-					
102.88*	14	600	0.93	7630	1210	6	-					
90.26*	16	600	1.1	7630	1610	6	-					
76.56*	18	600	1.2	7630	1590	6	-					
69.12	20	600	1.4	7630	1580	6	-					
60.81*	23	600	1.6	7630	1570	6	-					
57.42*	24	600	1.6	7630	1560	6	-					
48.89	29	600	1.9	7630	1540	6	-					
44.43	32	600	2.1	7630	1520	6	-					
38.49	36	600	2.5	7630	1500	6	-					
35.70	39	600	2.6	7630	1160	7	-					
30.28	46	600	3.0	7300	1120	7	-					
27.34	51	600	3.4	6930	1100	7	-					
24.05	58	600	3.8	6480	1070	7	-					
22.71	62	600	4.1	6280	1050	7	-					
19.34	72	575	4.6	5910	1030	7	-					
17.57	80	555	4.8	5740	1020	7	-					
15.22	92	535	5.4	5430	2030	7	-					
13.25	106	510	5.9	5190	2010	7	-					
11.92	117	415	5.3	5150	1770	9	-					
11.26	124	415	5.7	4990	1750	9	-					
9.59	146	405	6.5	4650	1690	10	-					
8.71	161	390	6.9	4520	1690	10	-					
7.55	186	365	7.4	4360	1700	10	-					
6.57	213	345	8.1	4180	1690	10	-					
4.69	298	300	9.8	3800	1630	11	-					
								K	57	AD2	27	583
								KF	57	AD2	32	583
								KA	57	AD2	25	583
								KAF	57	AD2	31	583

K67 AD.. , n _e = 1400 min ⁻¹								820 Nm		
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	φ _(R)			m kg	
144.79*	9.7	820	0.91	10300	880	6	-			
123.54	11	820	1.1	10300	1530	6	-			
108.03	13	820	1.2	10300	1520	6	-			
102.62	14	820	1.3	10300	1520	6	-			
90.04	16	820	1.4	10300	1500	6	-			
76.37	18	820	1.7	10300	1480	6	-			
68.95	20	820	1.9	10300	1460	6	-			
60.66	23	820	2.1	10300	1450	6	-			
57.28	24	820	2.2	10300	1440	6	-			
48.77	29	820	2.6	10300	1400	6	-			
44.32	32	820	2.9	10300	1380	6	-			
38.39	36	800	3.3	10500	1360	6	-			
35.62	39	820	3.5	10300	880	7	-			

K67 AD.. , n _e = 1400 min ⁻¹								820 Nm			
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(R)			m kg		
30.22	46	820	4.2	10300	1860	7	-				
27.28	51	820	4.6	10300	1820	7	-				
24.00	58	800	5.1	10500	1820	7	-				
22.66	62	780	5.3	10700	1820	7	-				
19.30	73	760	6.0	10800	1780	7	-				
17.54	80	740	6.5	11000	1760	7	-		K 67	AD3	36 583
15.19	92	700	7.1	11300	1750	8	-		KF 67	AD3	42 583
13.22	106	670	7.8	11500	1730	8	-		KA 67	AD3	34 583
12.48	112	530	6.5	12300	1570	9	-		KAF 67	AD3	39 583
10.63	132	500	7.2	11800	1560	9	-				
9.66	145	480	7.6	11500	1560	9	-				
8.37	167	440	8.1	11100	1590	9	-				
7.28	192	420	8.8	10700	1570	9	-				
5.20	269	350	10.3	9860	1560	10	-				

K77 AD.. , n _e = 1400 min ⁻¹								1550 Nm			
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(R)			m kg		
192.18	7.3	1240	1.0	17200	570	5	-		K 77 AD2	58 583	
179.37	7.8	1160	1.0	17600	685	5	-				
154.02	9.1	1550	1.6	15400	1360	5	-				
135.28	10	1550	1.8	15400	1350	5	-				
128.52	11	1550	1.9	15400	1350	5	-				
113.56	12	1550	2.1	15400	1310	5	-				
97.05	14	1550	2.5	15400	1290	5	-				
88.97	16	1550	2.7	15400	1280	5	-				
78.07	18	1550	3.1	15400	1250	5	-				
73.99	19	1550	3.3	15400	1240	5	-				
64.75	22	1550	3.7	15400	1210	5	-				
58.34	24	1550	4.1	15400	1180	6	-				
51.18	27	1550	4.7	15400	1140	6	-				
45.16	31	1550	5.3	15400	1100	6	-				
40.04	35	1550	6.0	15400	2090	6	-	K 77 AD3	61 583		
38.39	36	1490	6.0	15800	1470	6	-	KF 77 AD3	70 583		
35.20	40	1410	6.2	16300	1530	6	-	KA 77 AD3	54 583		
30.89	45	1550	7.7	15400	1280	6	-	KAF 77 AD3	62 583		
29.27	48	1550	8.2	15400	3310	6	-		K 77 AD4	67 583	
25.62	55	1550	9.3	15400	3250	6	-				
23.08	61	1550	10.3	15400	3170	6	-				
20.25	69	1500	11.4	15700	3140	6	-				
17.87	78	1450	12.4	16100	3120	6	-				
15.84	88	1400	13.6	15500	3090	6	-				
13.52	104	1340	15.2	14800	3050	7	-				
12.36	113	1000	12.4	15100	2860	8	-				
10.84	129	990	14.0	14400	2790	8	-				
9.56	146	940	15.1	13900	2790	8	-				
8.48	165	890	16.1	13500	2800	8	-				
7.24	193	820	17.3	13100	2810	8	-				

K87 AD.. , n _e = 1400 min ⁻¹								2700 Nm			
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(/R)			m kg		
197.37	7.1	2700	2.1	27300	1170	5	-				
174.19	8.0	2700	2.4	27300	1150	5	-				
164.34*	8.5	2700	2.6	27300	1150	5	-		K 87 AD2	93 583	
147.32*	9.5	2700	2.9	27300	1120	5	-		KF 87 AD2	105 583	
126.91*	11	2700	3.3	27300	1100	5	-		KA 87 AD2	81 583	
115.82	12	2700	3.6	27300	1080	5	-		KAF 87 AD2	94 583	
102.71*	14	2700	4.1	27300	1060	5	-				
86.34	16	2700	4.9	27300	1020	5	-				

K87 AD.. , $n_e = 1400 \text{ min}^{-1}$								2700 Nm		
i	n_a min^{-1}	M_{amax} Nm	P_e kW	$F_{Ra}^{(1)}$ N	F_{Re} N	$\Phi_{(R)}$			m kg	
79.34	18	2700	5.3	27300	1940	5	-			
70.46	20	2700	6.0	27300	1910	5	-			
63.00*	22	2700	6.7	26200	1870	5	-			
56.64	25	2700	7.4	25000	1840	5	-			
49.16	28	2700	8.6	23500	1780	5	-			
44.02	32	2600	9.2	22800	1760	6	-			
36.52*	38	2500	10.7	21400	1700	6	-			
31.39	45	2700	13.2	19200	2770	6	-			
27.88	50	2600	14.3	18500	2770	6	-			
24.92	56	2500	15.4	18000	2780	6	-			
22.41	62	2300	15.7	17900	2860	6	-			
19.45	72	2300	18.1	16800	2760	6	-			
17.42	80	2200	19.4	16300	2750	6	-			
16.00	88	1800	17.2	16000	2090	6	-			
14.45	97	2100	22	15300	2660	6	-			
12.56	111	2000	24	14800	2640	6	-			
11.17	125	1500	21	14900	2440	7	-			
10.00	140	1500	23	14200	5590	7	-			
8.29	169	1400	26	13500	5550	7	-			
7.21	194	1300	28	13200	5590	7	-			

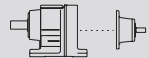
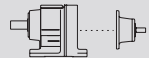
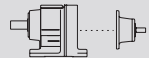
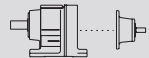
K97 AD.. , $n_e = 1400 \text{ min}^{-1}$								4300 Nm		
i	n_a min^{-1}	M_{amax} Nm	P_e kW	$F_{Ra}^{(1)}$ N	F_{Re} N	$\Phi_{(R)}$			m kg	
176.05*	8.0	4300	3.9	40000	1780	7	-			
153.21*	9.1	4300	4.4	40000	1760	7	-			
140.28	10.0	4300	4.8	40000	1740	7	-			
123.93*	11	4300	5.5	40000	1710	7	-			
105.13	13	4300	6.4	40000	1670	7	-			
96.80	14	4300	7.0	40000	1640	7	-			
86.52	16	4300	7.8	38800	1600	7	-			
77.89*	18	4300	8.7	37100	1570	7	-			
70.54	20	4300	9.6	35600	1520	7	-			
62.55	22	4300	10.8	33800	3510	7	-			
56.55	25	4300	12.0	32300	3460	7	-			
47.93*	29	4300	14.1	30000	3380	7	-			
41.87	33	4300	16.2	28300	3300	7	-			
38.30	37	4300	17.3	27100	5300	7	-			
34.23	41	4300	19.3	25700	5220	7	-			
30.82	45	4300	21	24500	5150	7	-			
27.91	50	4300	24	23300	5070	8	-			
24.75	57	4300	27	22000	4980	8	-			
22.37	63	4300	30	20900	4880	8	-			
18.96	74	4300	35	19100	4680	8	-			
16.56	85	4300	40	17800	4520	8	-			
13.85	101	4300	48	16100	7200	8	-			
11.99	117	3890	50	16200	7300	8	M2,4-6			
10.41	134	2870	42	16400	4320	10	-			
8.71	161	2660	47	15800	7250	10	-			
7.54	186	2400	49	15700	7360	10	-			

27797880/EN – 03/2023

K107 AD.. , $n_e = 1400 \text{ min}^{-1}$										8000 Nm	
i	n_a min^{-1}	M_{amax} Nm	P_e kW	$F_{Ra}^{(1)}$ N	F_{Re} N	$\Phi_{(R)}$				m kg	
143.47*	9.8	8000	8.7	65000	3090	6	-				
121.46	12	8000	10.3	61500	3030	6	-				
112.41*	12	8000	11.1	59300	2980	6	-				
100.75	14	8000	12.4	56200	2930	6	-		K 107	AD4	280 583
90.96*	15	8000	13.8	53500	2850	6	-		KF 107	AD4	290 583
82.61	17	8000	15.2	50900	2800	6	-		KA 107	AD4	250 583
73.30	19	8000	17.1	47900	2730	6	-		KAF 107	AD4	275 583
66.52*	21	8000	18.8	45400	2670	6	-				
57.17*	24	8000	22	41700	2550	6	-				
49.90	28	7840	25	39300	2480	6	-				
42.33*	33	7360	27	37900	5700	6	-		K 107	AD5	290 583
37.00*	38	7200	31	35800	5620	6	-		KF 107	AD5	305 583
32.69	43	7200	34	33200	3360	6	-		KA 107	AD5	265 583
31.28*	45	6800	34	34200	5590	6	-		KAF 107	AD5	290 583
29.00	48	7200	38	30700	6610	6	-				
26.32	53	7200	42	28800	6500	6	-				
22.62	62	7200	49	25800	6280	6	-				
19.74	71	7170	56	23400	6090	6	-				
16.75	84	6080	56	26200	6500	7	-		K 107	AD6	305 583
14.64	96	5310	56	27800	6790	7	-		KF 107	AD6	320 583
13.43	104	4300	49	29200	6260	9	-		KA 107	AD6	280 583
11.73	119	4260	56	27600	6090	9	-		KAF 107	AD6	300 583
9.94	141	3610	56	27800	6500	9	-				
8.69	161	3150	56	27800	6800	9	-				
7.35	191	2660	56	27600	7150	9	-				

K127 AD.. , $n_e = 1400 \text{ min}^{-1}$										13000 Nm	
i	n_a min^{-1}	M_{amax} Nm	P_e kW	$F_{Ra}^{(1)}$ N	F_{Re} N	$\Phi_{(R)}$				m kg	
146.07	9.6	13000	13.9	79200	2390	5	-		K 127	AD4	435 583
136.14	10	13000	14.9	79200	2340	5	-		KF 127	AD4	480 583
122.48	11	13000	16.6	79200	2240	5	-		KA 127	AD4	410 583
110.18	13	13000	18.4	79200	2100	5	-		KAF 127	AD4	445 583
89.89	16	13000	23	75100	5360	5	-				
81.98	17	13000	25	72100	5300	5	-		K 127	AD5	450 583
70.95*	20	13000	29	67700	5180	5	M2-6		KF 127	AD5	490 583
62.60	22	13000	32	64000	5080	5	M1-6		KA 127	AD5	420 583
54.07	26	13000	38	59800	4930	5	M1-6		KAF 127	AD5	460 583
47.82	29	13000	43	56500	4790	5	M1-6				
40.19	35	13000	51	52000	7500	5	M1-6		K 127	AD6	460 583
									KF 127	AD6	500 583
									KA 127	AD6	430 583
									KAF 127	AD6	470 583
36.25	39	13000	55	49400	11400	6	M1-6		K 127	AD7	460 583
31.37	45	13000	63	45900	10500	6	M1-6		KF 127	AD7	500 583
27.68	51	13000	72	43000	9650	6	M1-6		KA 127	AD7	430 583
23.91	59	13000	83	39800	8490	6	M1-6		KAF 127	AD7	470 583
21.15	66	13000	94	37200	24500	6	M1-6				
17.77	79	13000	112	32600	24100	6	M1-6		K 127	AD8	480 583
14.35	98	12100	129	31000	23900	6	M1-6		KF 127	AD8	520 583
12.79	110	8530	102	35400	24100	8	M1-6		KA 127	AD8	455 583
10.74	130	8000	114	33900	24000	8	M1-6		KAF 127	AD8	490 583
8.68	161	7230	128	32500	24000	8	M1-6				

K157 AD.. , $n_e = 1400 \text{ min}^{-1}$										20000 Nm	
i	n_a min^{-1}	M_{amax} Nm	P_e kW	$F_{Ra}^{(1)}$ N	F_{Re} N	$\Phi_{(R)}$				m kg	
150.41	9.3	20000	21	111100	4900	5	-				
122.39	11	20000	25	102100	4760	5	-				
100.22	14	20000	31	93700	4560	5	-		K 157	AD5	680 584
91.65	15	20000	34	90000	4480	5	-		KF 157	AD5	760 584
79.75	18	20000	39	84500	4340	5	-		KA 157	AD5	650 584
70.38	20	20000	44	79800	4200	5	M2-6		KAF 157	AD5	710 584
61.02	23	18100	46	78800	4380	5	M1-6				

K157 AD.. , n _e = 1400 min ⁻¹									20000 Nm			
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(R)				m kg		
54.29	26	20000	57	70600	6840	5	M1-6		K 157	AD6	700	584
									KF 157	AD6	780	584
									KA 157	AD6	660	584
									KAF 157	AD6	720	584
46.79	30	20000	67	65600	16700	5	M1-6		K 157	AD7	700	584
38.02	37	20000	82	59000	16400	5	M1-6		KF 157	AD7	770	584
									KA 157	AD7	660	584
									KAF 157	AD7	720	584
31.30	45	18300	89	56900	23500	6	M1-6					
27.62	51	17500	97	55100	23500	6	M1-6					
23.95	58	20000	128	45700	22200	6	M1-6		K 157	AD8	720	584
21.31	66	20000	143	42600	21900	6	M1-6		KF 157	AD8	800	584
18.37	76	20000	166	38800	21500	6	M1-6		KA 157	AD8	680	584
14.92	94	19700	202	34500	20800	6	M1-6		KAF 157	AD8	740	584
12.65	111	18300	221	33800	20700	6	M1-6					

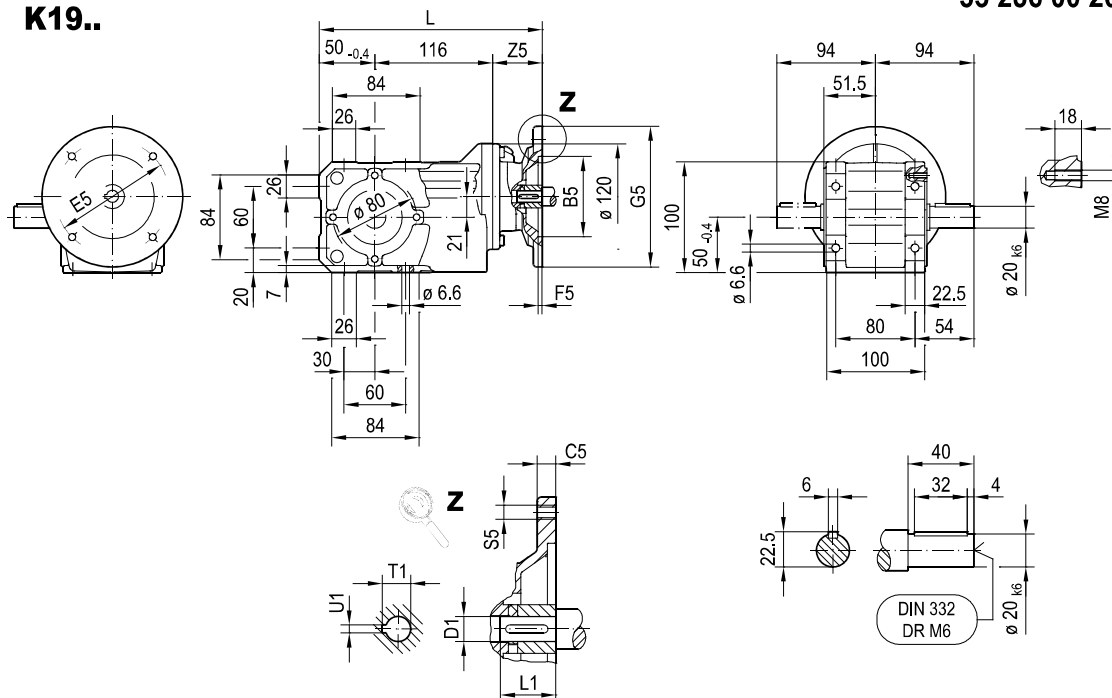
K167 AD.. , n _e = 1400 min ⁻¹								35000 Nm											
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Ψ _(/R)				m kg									
164.50	8.5	29500	28	150000	2960	4	-		K KH	167 167	AD5 AD5	1080 1040	584 584						
134.99	10	34600	40	150000	5000	4	-		K KH	167 167	AD6 AD6	1100 1060	584 584						
109.83	13	35000	49	150000	4360	5	-		K KH	167 167	AD6 AD6	1100 1060	584 584						
87.86	16	35000	62	141700	11000	5	M2-6			K KH	167 167	AD7 AD7	1090 1050	584 584					
78.14	18	35000	69	134600	10500	5	M1-6				K KH	167 167	AD7 AD7	1090 1050	584 584				
68.07	21	35000	80	126500	9560	5	M1-6					K KH	167 167	AD7 AD7	1090 1050	584 584			
60.74	23	35000	89	120100	8700	5	M1-6						K KH	167 167	AD7 AD7	1090 1050	584 584		
51.77	27	35000	105	111500	24500	5	M1-6		K KH	167 167	AD7 AD7		1090 1050	584 584					
42.89	33	35000	127	101900	24000	5	M1-6			K KH	167 167		AD7 AD7	1090 1050	584 584				
36.61	38	35000	149	94200	23600	5	M1-6				K KH		167 167	AD7 AD7	1090 1050	584 584			
32.25	43	30300	144	96900	20800	5	M1-6						K KH	167 167	AD7 AD7	1090 1050	584 584		
28.77	49	27000	144	97800	21500	5	M1-6							K KH	167 167	AD7 AD7	1090 1050	584 584	
24.52	57	35000	218	76200	18300	5	M1-6								K KH	167 167	AD7 AD7	1090 1050	584 584
20.32	69	35000	263	68500	16400	5	M1-6									K KH	167 167	AD7 AD7	1090 1050
17.34	81	31400	277	69000	17800	5	M1-6		K KH	167 167	AD7 AD7	1090 1050	584 584						

K187 AD.. , n _e = 1400 min ⁻¹								53000 Nm				
i	n _a min ⁻¹	M _{amax} Nm	P _e kW	F _{Ra} ¹⁾ N	F _{Re} N	Φ _(R)				m kg		
179.86	7.8	53000	46	190000	5390	4	-		K 187	AD6	1680	584
165.21	8.5	53000	50	190000	5230	4	-		KH 187	AD6	1610	584
144.59	9.7	53000	57	181500	4900	4	-					
129.69	11	53000	64	173100	12900	4	-		K 187	AD7	1670	584
112.60	12	53000	73	162500	12100	4	M2-6		KH 187	AD7	1600	584
102.16	14	53000	81	155400	11700	4	M1-6					
88.00	16	53000	94	145000	25200	4	M1-6					
73.96	19	53000	112	133500	24800	4	M1-6					
64.04	22	53000	129	124400	24500	4	M1-6					
53.36	26	53000	155	113400	24000	4	M1-6					
45.50*	31	52300	179	105400	23600	4	M1-6					
42.51	33	39900	144	120800	21000	4	M1-6		K 187	AD8	1690	584
38.57	36	36100	143	121400	21700	4	M1-6		KH 187	AD8	1630	584
33.23	42	51700	238	89500	15100	4	M1-6					
27.92	50	49600	271	84200	14600	4	M1-6					
24.18	58	43800	277	86300	18000	4	M1-6					
20.15	69	36400	277	89600	19100	4	M1-6					
17.18	82	31000	277	91100	20000	4	M1-6					

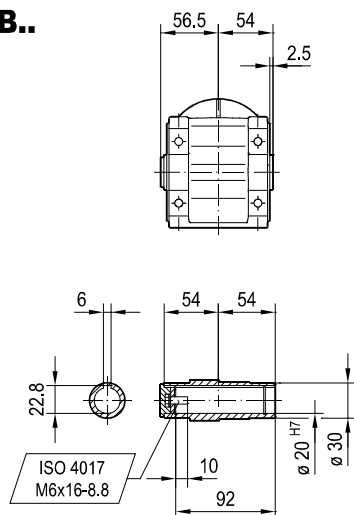
10.4 Dimension sheets for adapters for mounting IEC motors (AMS..)

33 286 00 20

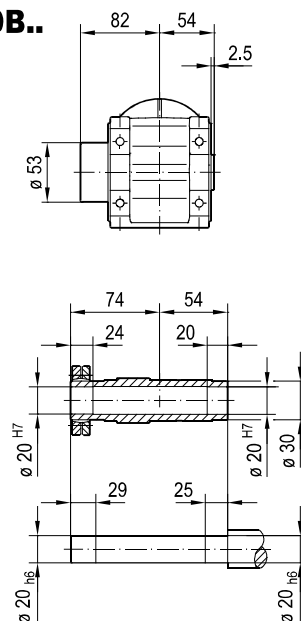
K19..



KA19B..



KH19B..

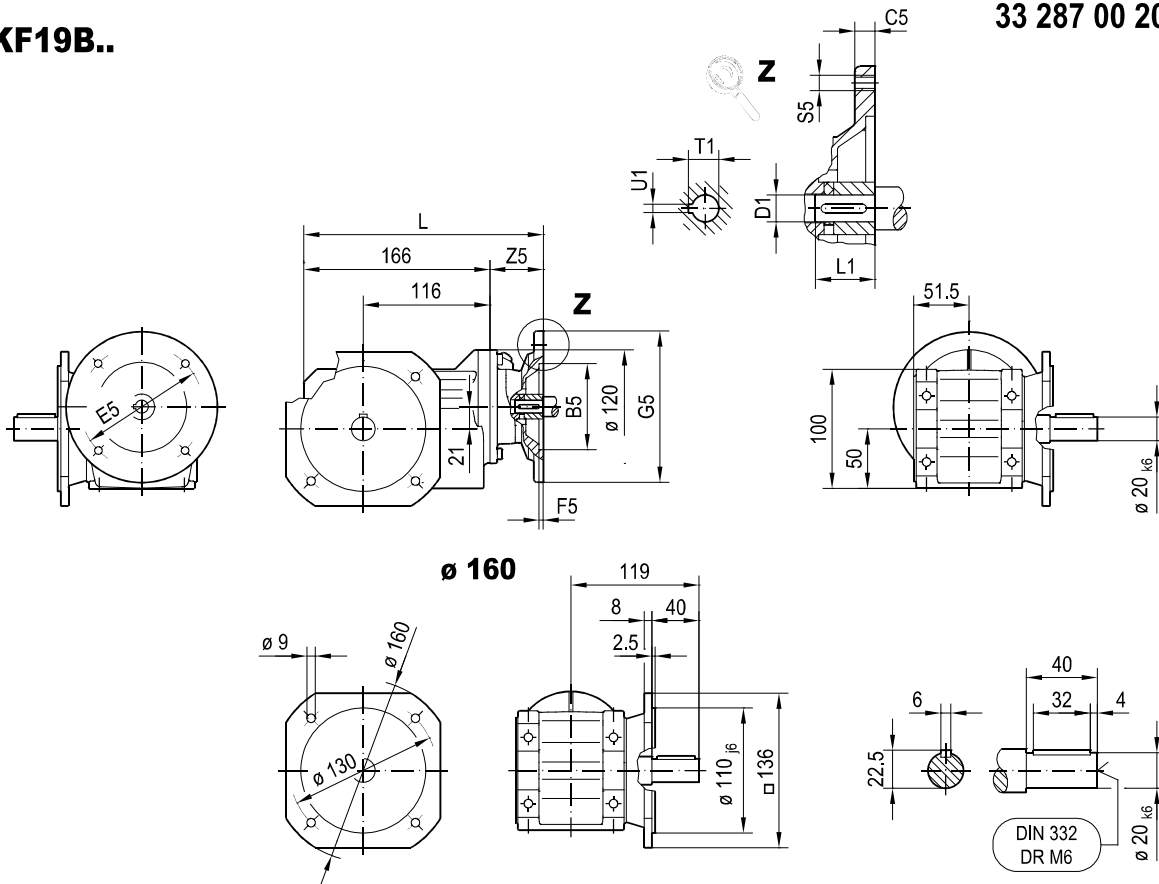


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	223	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	223	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	240	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	253	M10	86.5	24	50	27.3	8

27797880/EN – 03/2023

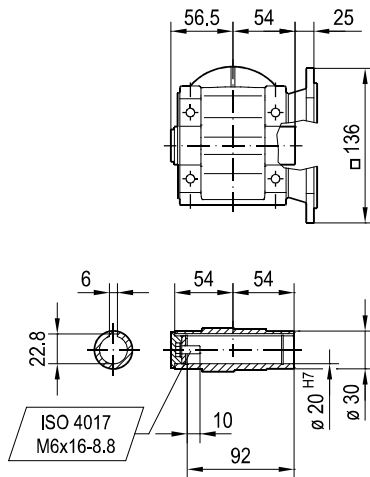
KF19B..

33 287 00 20



KAF19B..

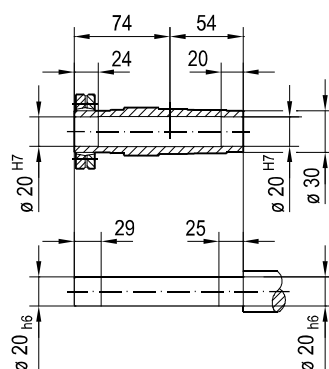
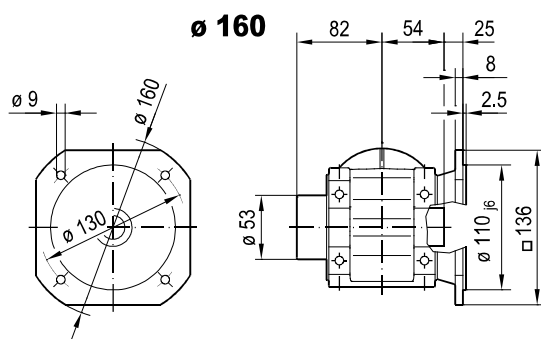
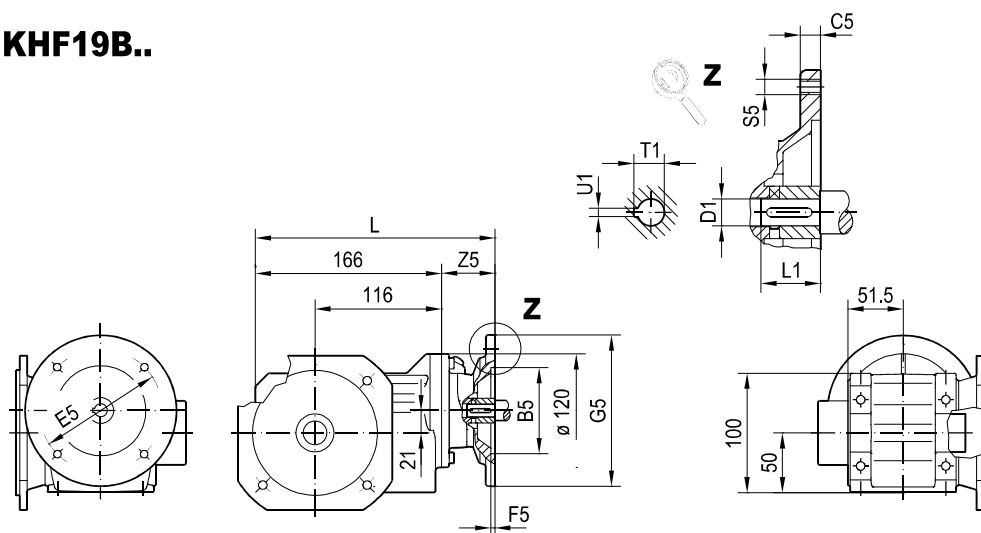
Ø 160



(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	223	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	223	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	240	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	253	M10	86.5	24	50	27.3	8

KHF19B..

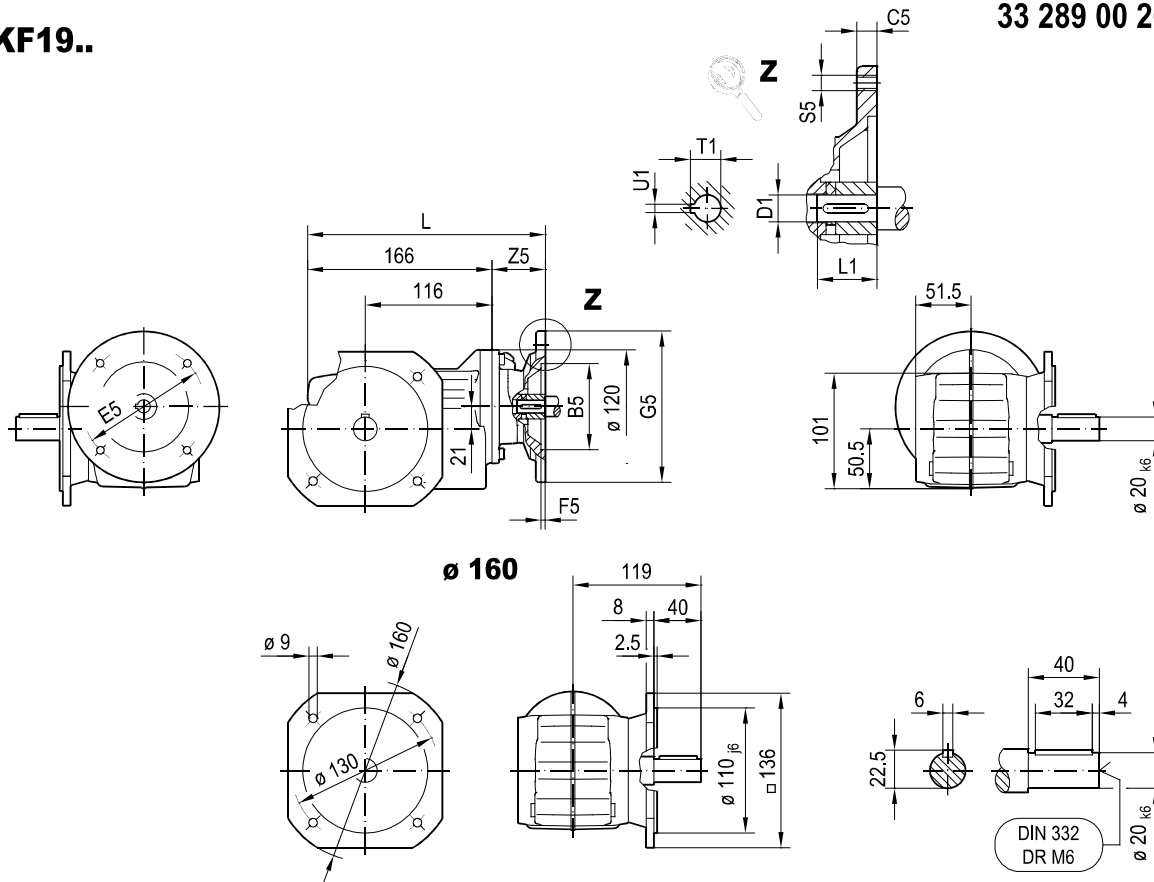
33 288 00 20



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	223	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	223	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	240	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	253	M10	86.5	24	50	27.3	8

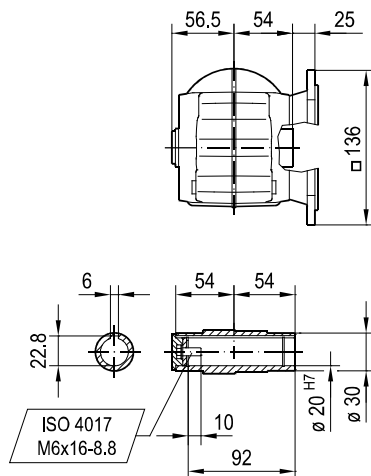
KF19..

33 289 00 20



KAF19..

$\varnothing 160$

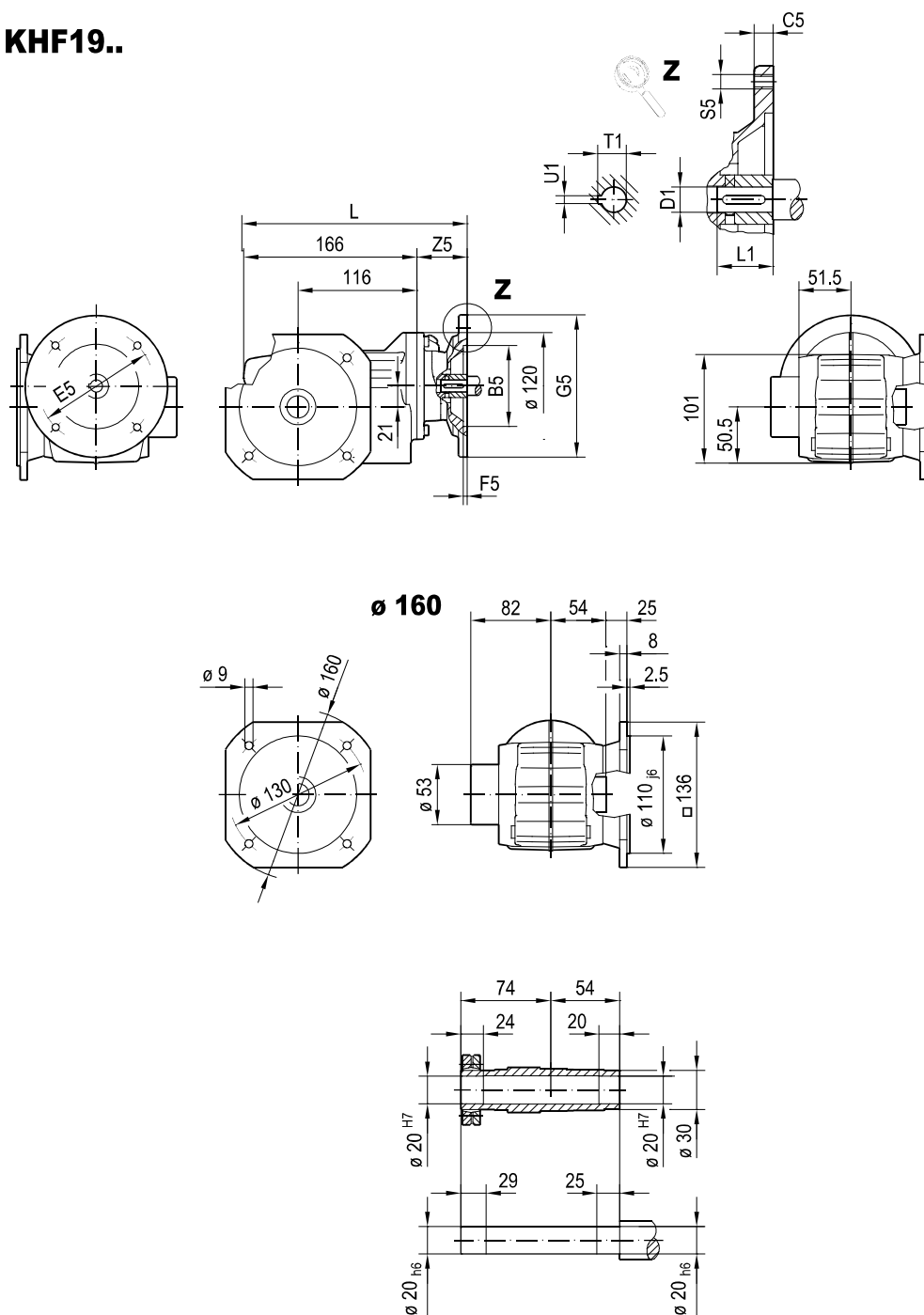


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	223	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	223	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	240	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	253	M10	86.5	24	50	27.3	8

27797880/EN – 03/2023

KHF19..

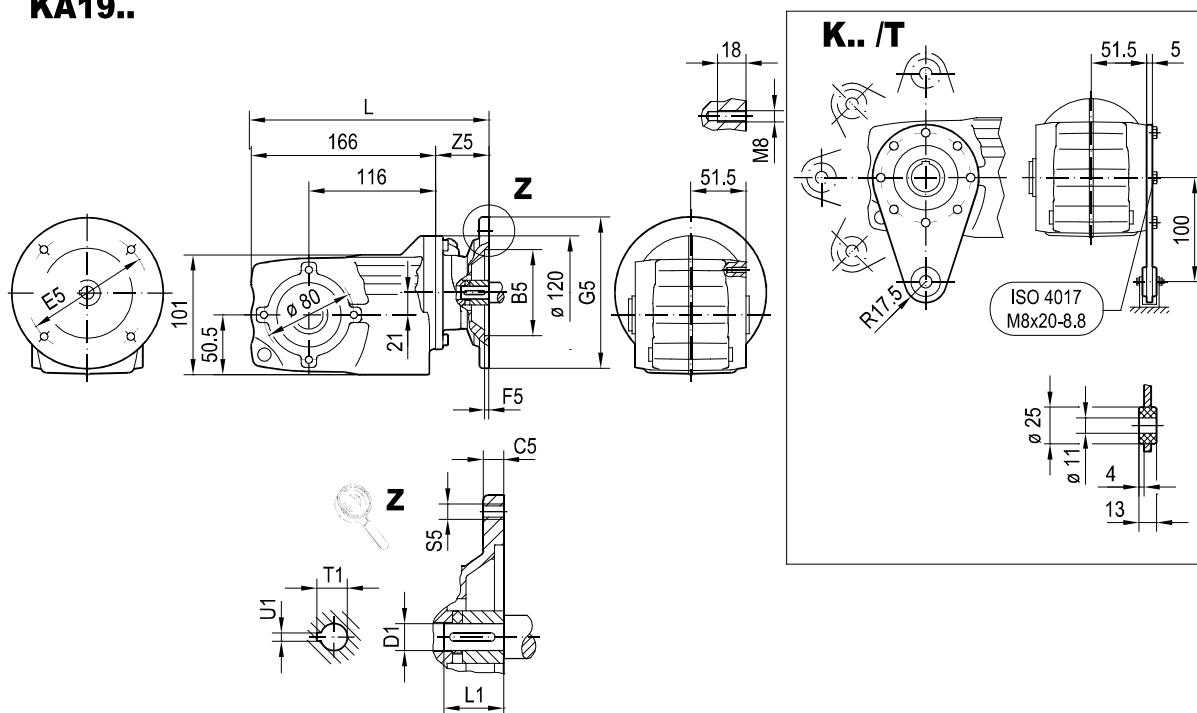
33 290 00 20



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	223	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	223	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	240	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	253	M10	86.5	24	50	27.3	8

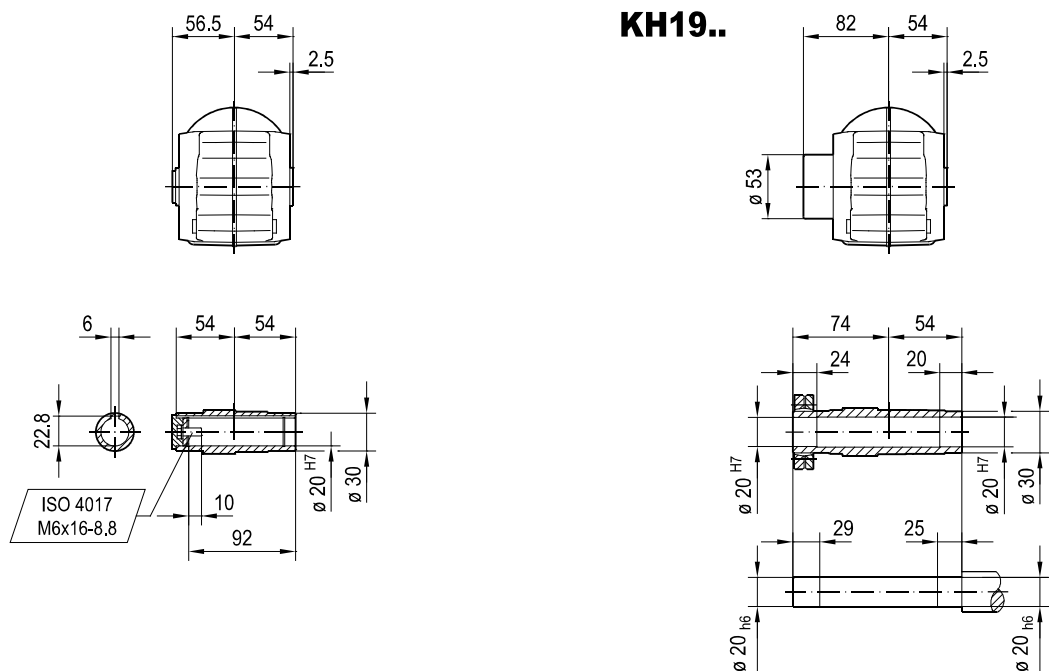
KA19..

33 291 00 20



KA19..

KH19..

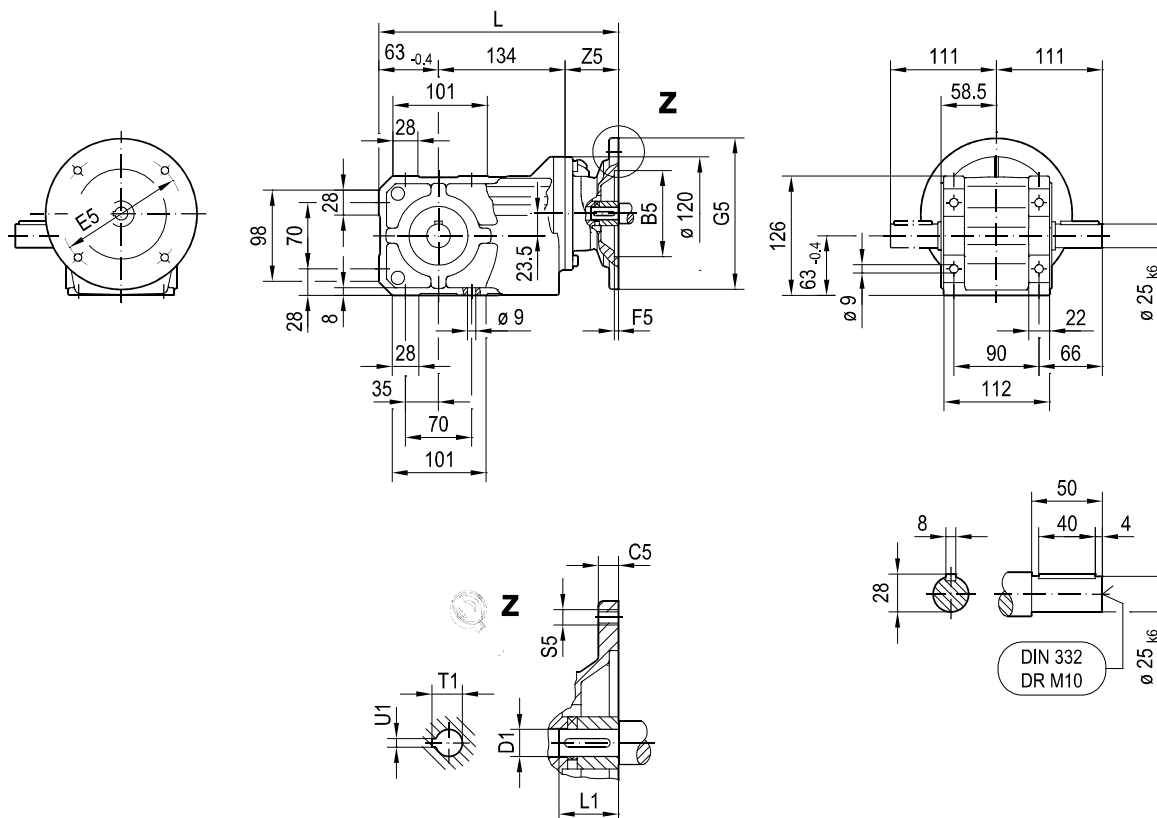


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	223	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	223	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	240	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	253	M10	86.5	24	50	27.3	8

27797880/EN – 03/2023

33 292 00 20

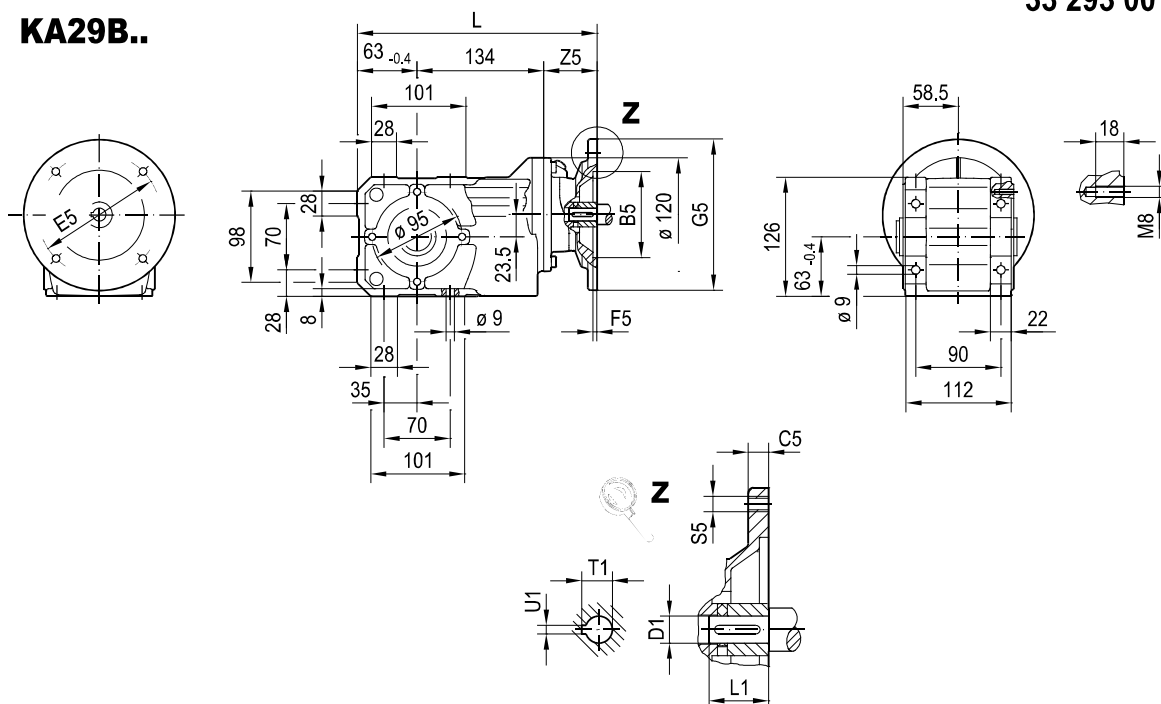
K29..



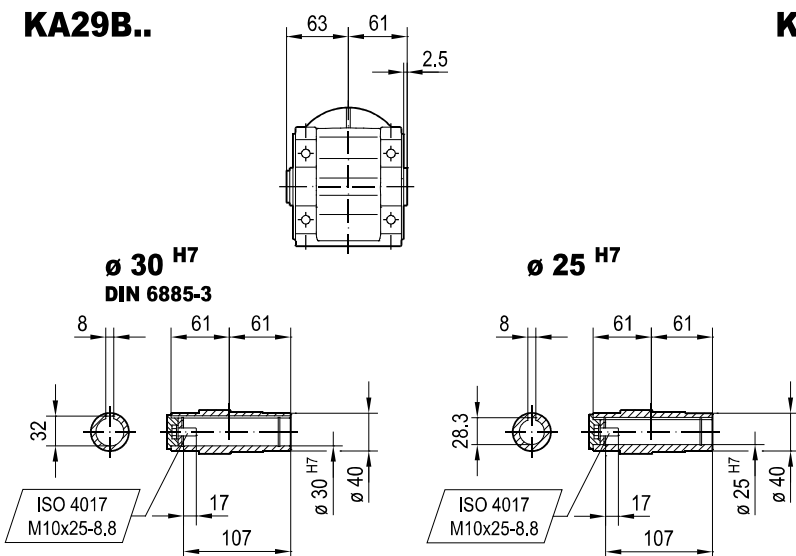
(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	254	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	254	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	271	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	284	M10	86.5	24	50	27.3	8

33 293 00 20

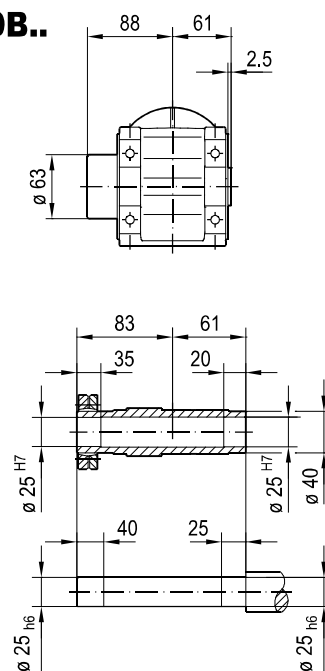
KA29B..



KA29B..



KH29B..

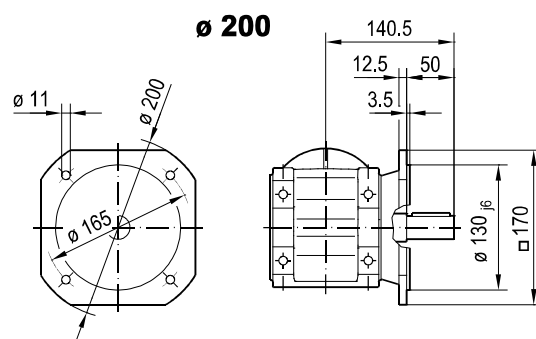
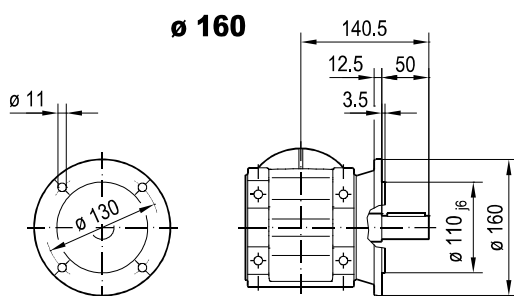
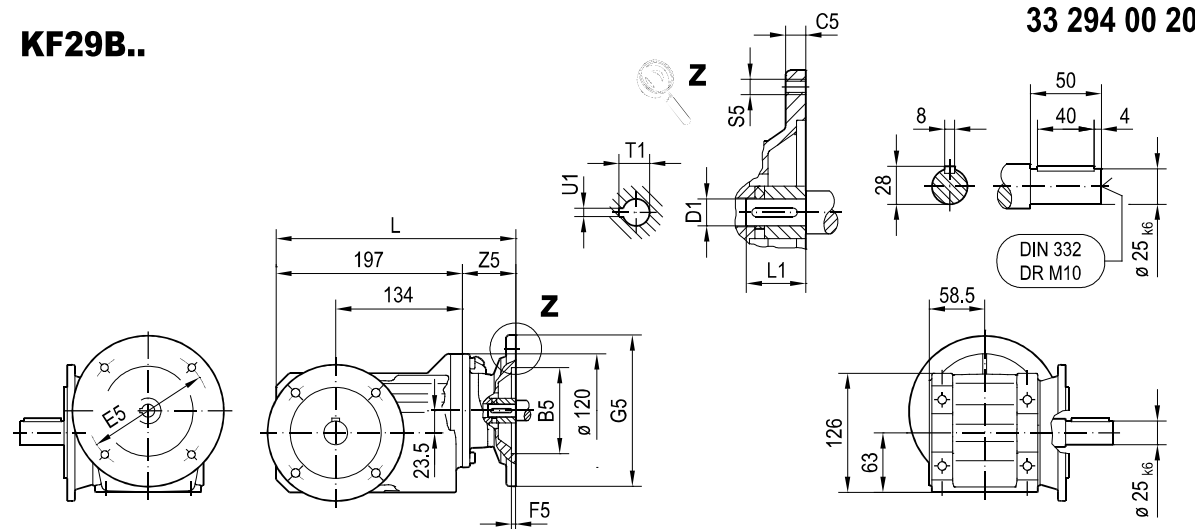


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	254	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	254	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	271	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	284	M10	86.5	24	50	27.3	8

27797880/EN – 03/2023

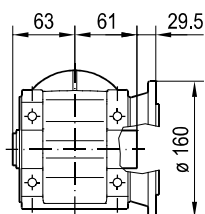
KF29B..

33 294 00 20

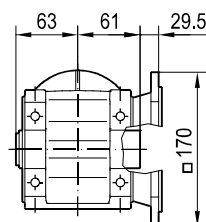


KAF29B..

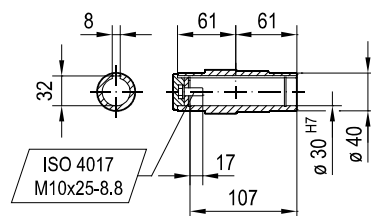
Ø 160



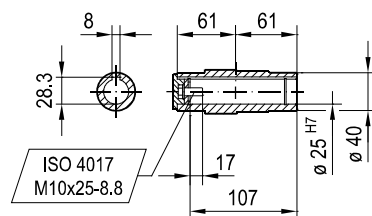
Ø 200



Ø 30 H7
DIN 6885-3



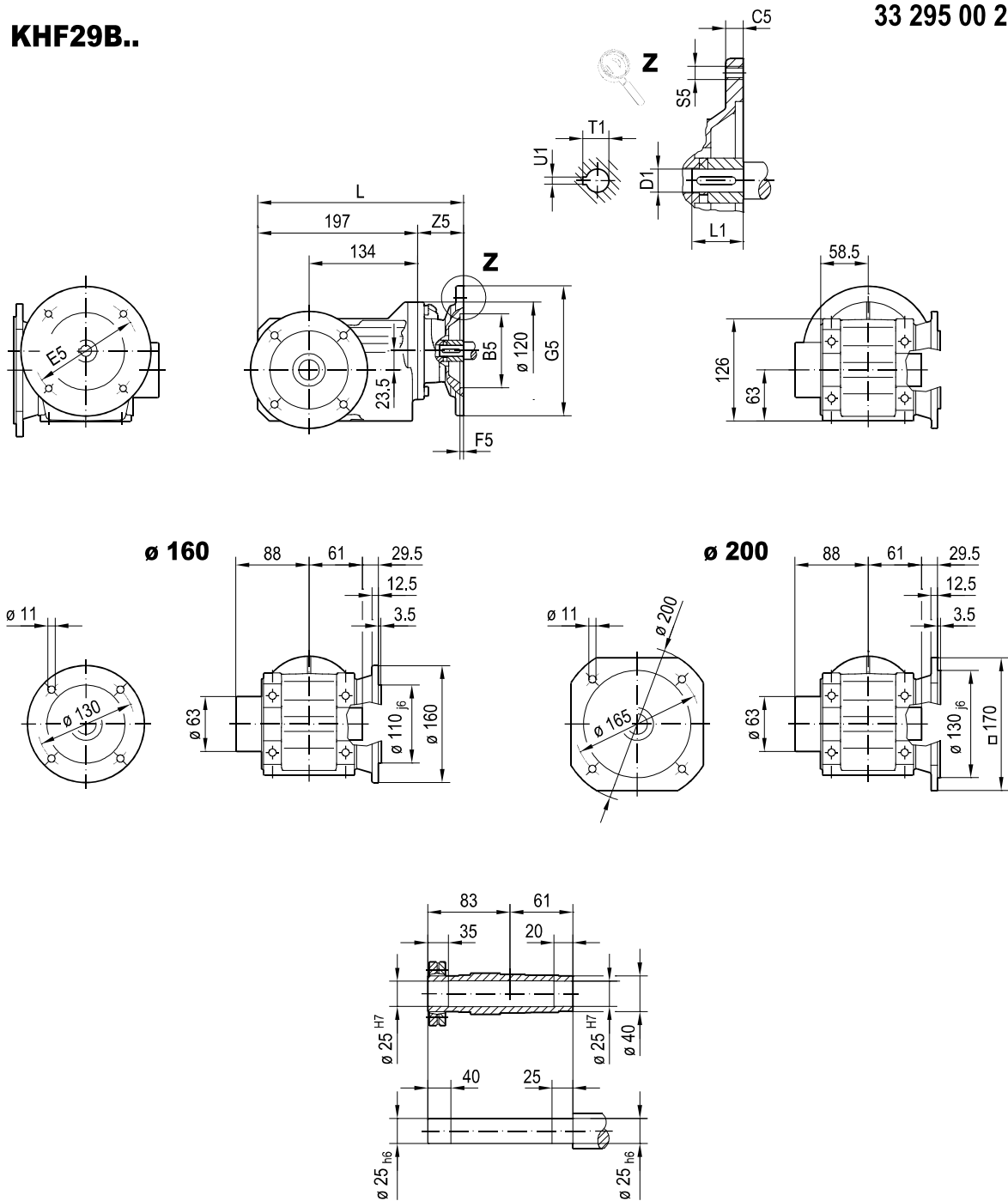
Ø 25 H7



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	254	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	254	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	271	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	284	M10	86.5	24	50	27.3	8

KHF29B..

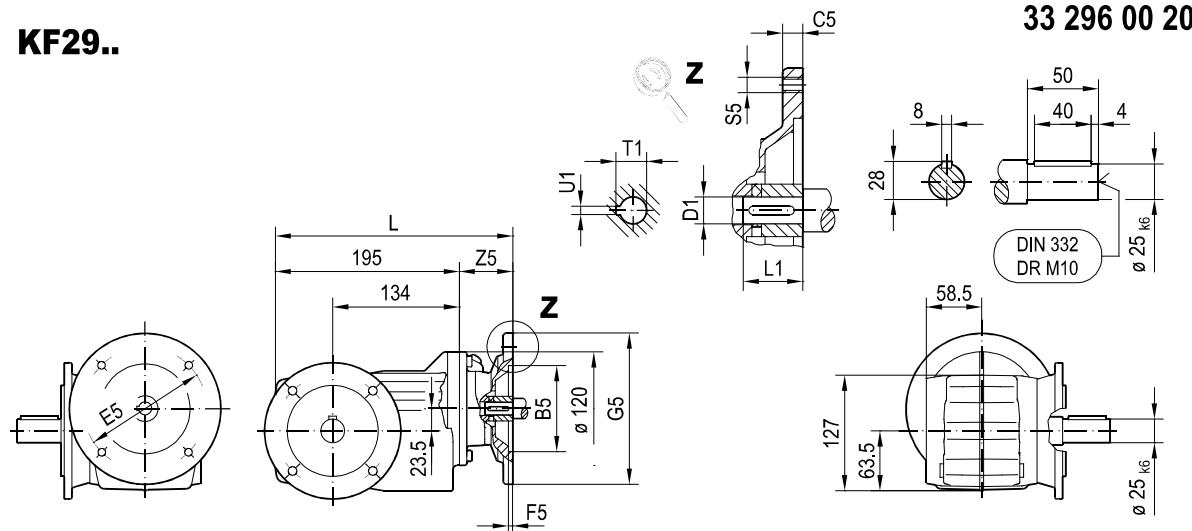
33 295 00 20



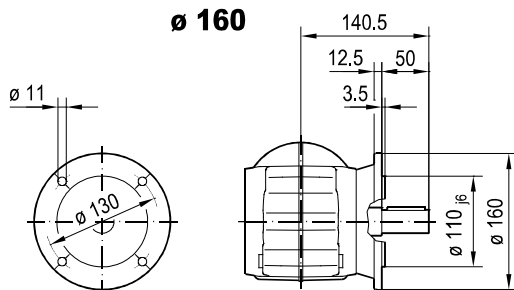
(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	254	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	254	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	271	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	284	M10	86.5	24	50	27.3	8

KF29..

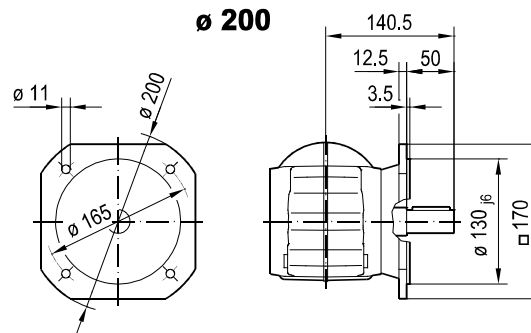
33 296 00 20



ø 160

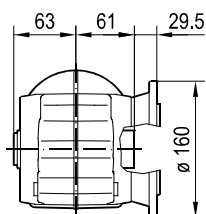


ø 200

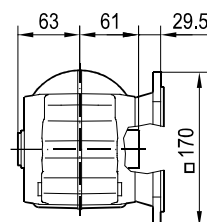
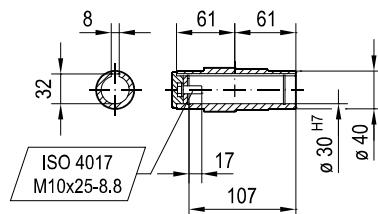


KAF29..

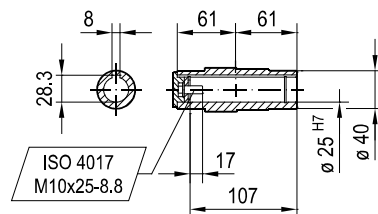
ø 160



ø 200

ø 30 H7
DIN 6885-3

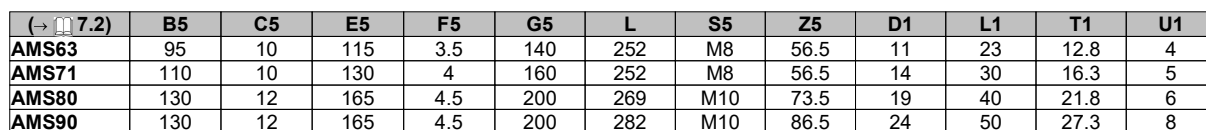
ø 25 H7



(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	252	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	252	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	269	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	282	M10	86.5	24	50	27.3	8

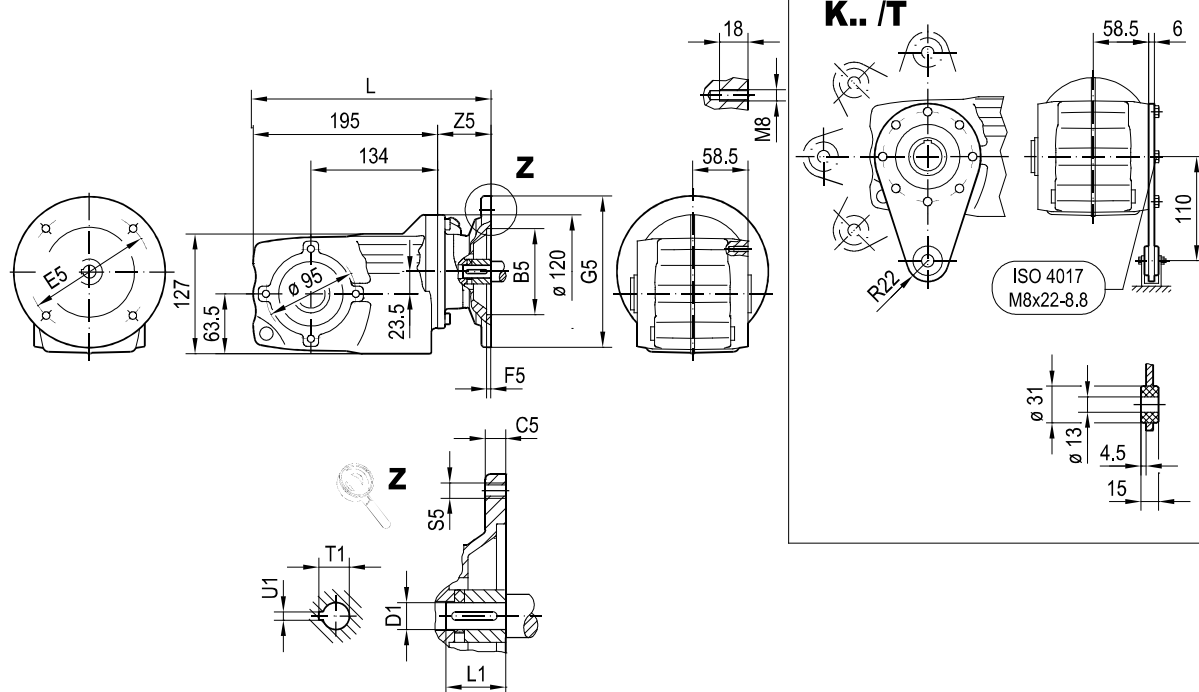
27797880/EN – 03/2023

33 297 00 20

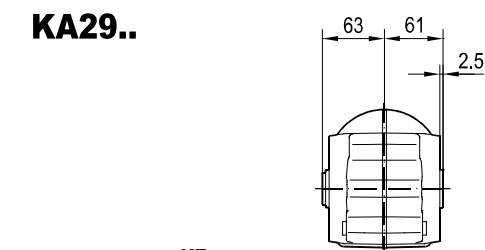


33 298 00 20

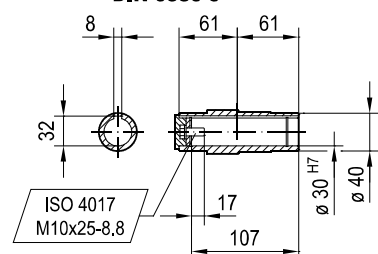
KA29..



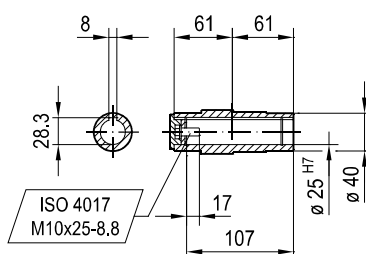
KA29..



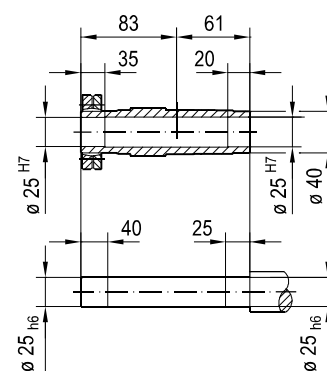
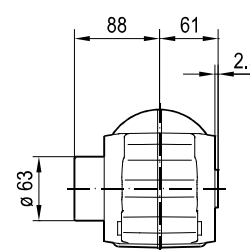
Ø 30 H7
DIN 6885-3



Ø 25 H7



KH29..



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	252	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	252	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	269	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	282	M10	86.5	24	50	27.3	8

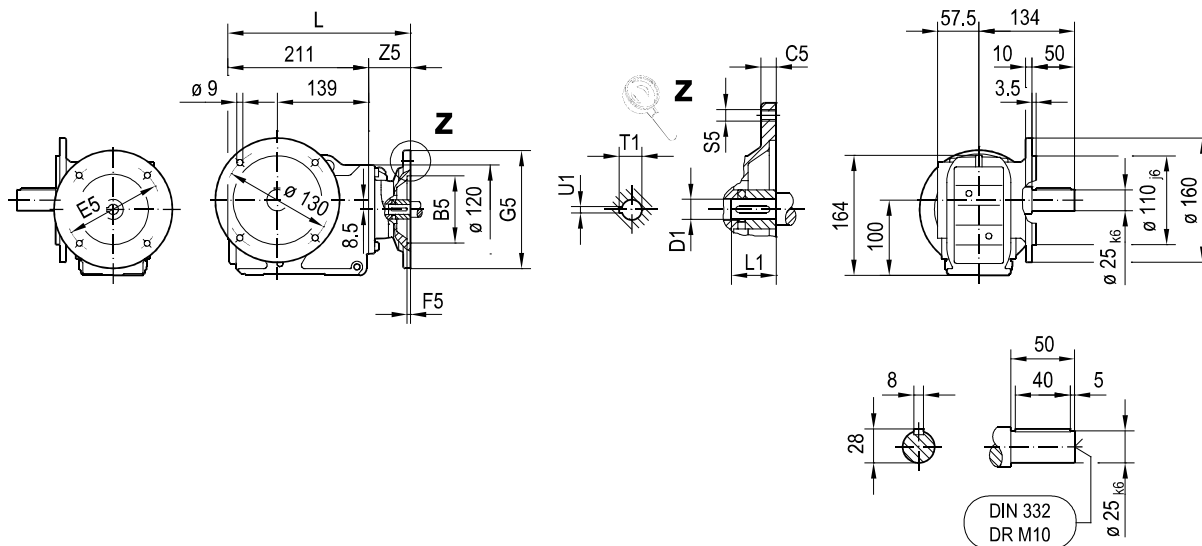
33 299 00 20



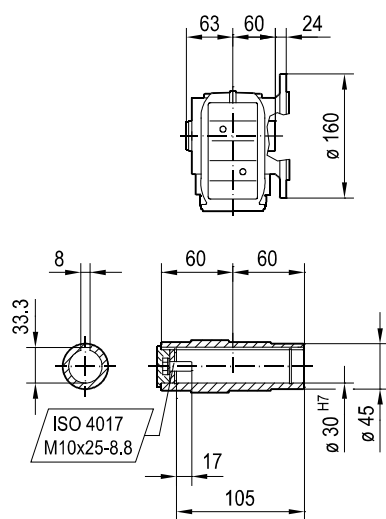
SEW
EURODRIVE

33 300 00 20

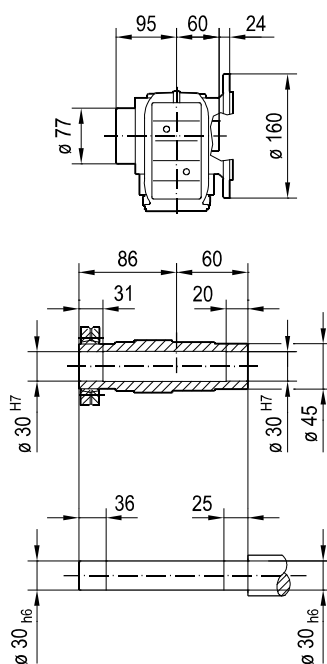
KF37..



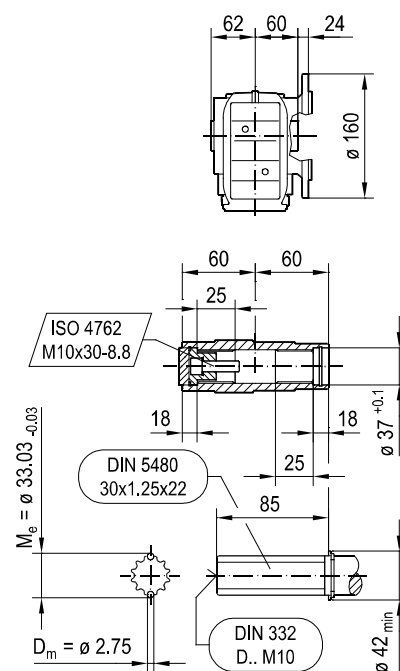
KAF37..



KHF37..

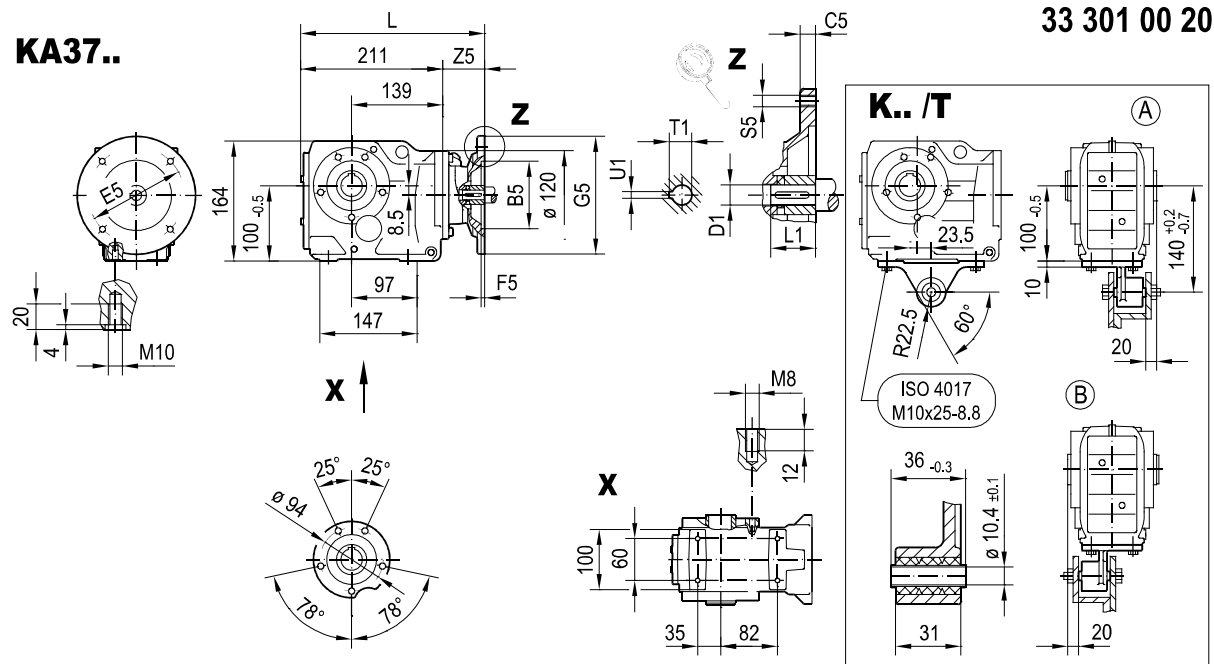


KVF37..

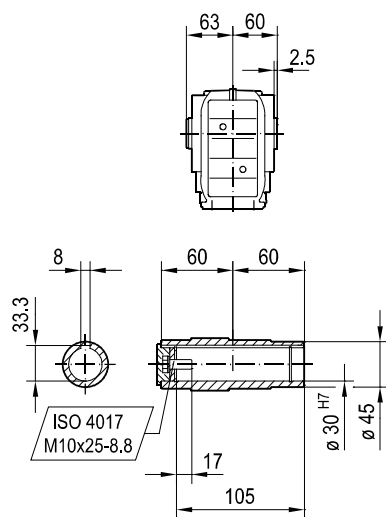


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	268	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	268	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	285	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	298	M10	86.5	24	50	27.3	8

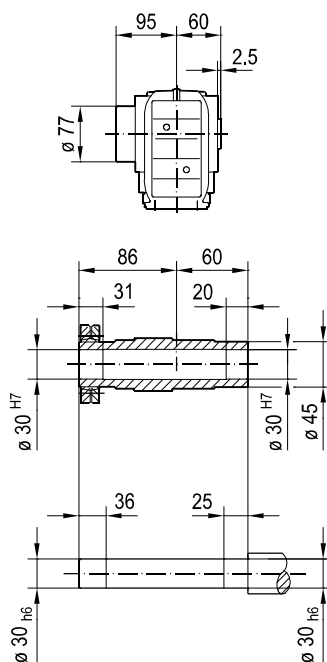
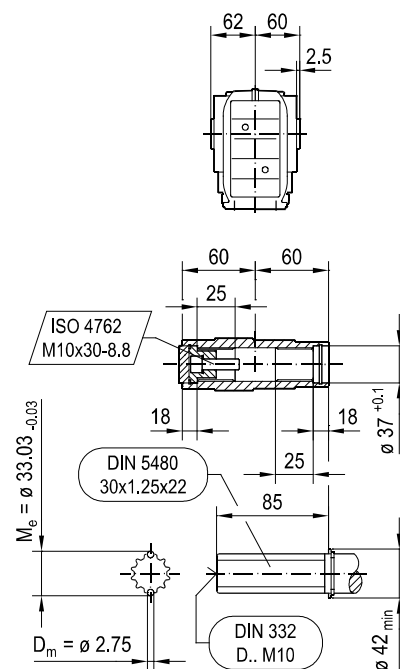
KA37..



KA37..

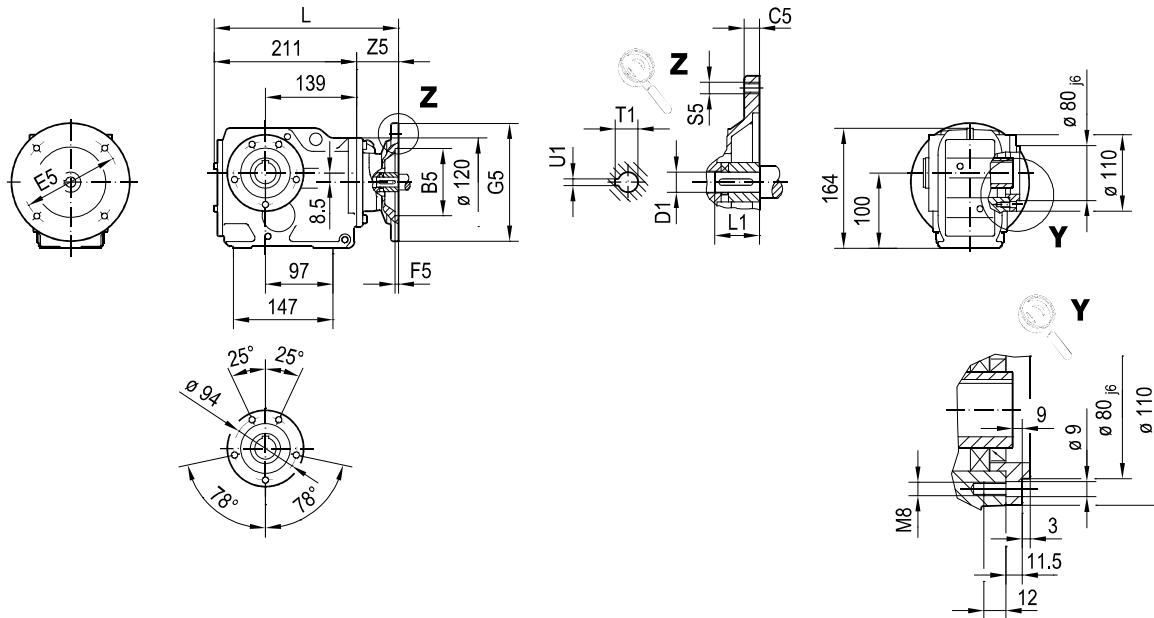
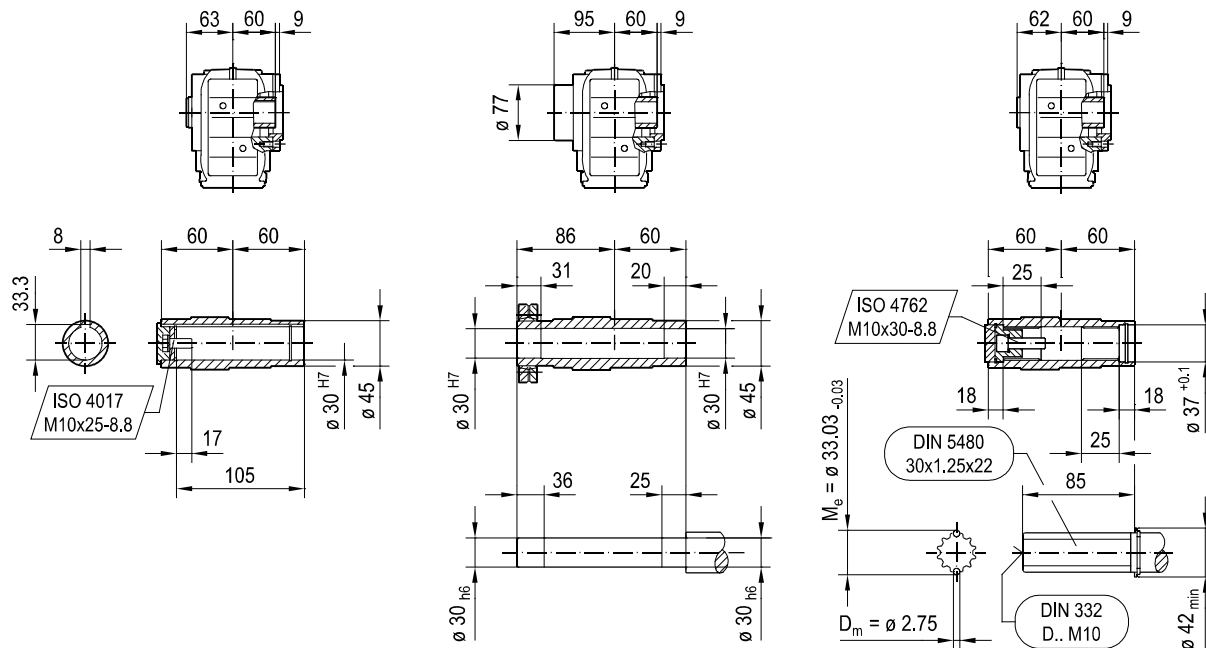


KH37..

**KV37..**

(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	268	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	268	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	285	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	298	M10	86.5	24	50	27.3	8

33 302 00 20

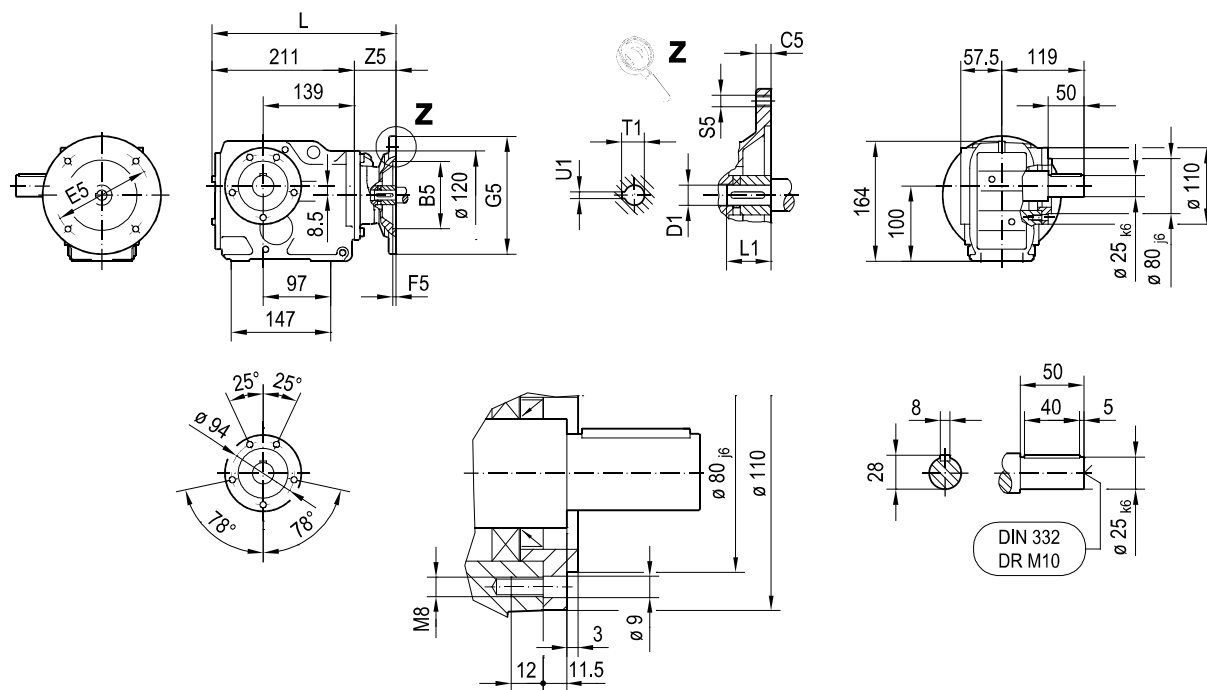
KAZ37..**KAZ37..****KHZ37..****KVZ37..**

(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	268	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	268	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	285	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	298	M10	86.5	24	50	27.3	8

27797880/EN – 03/2023

KZ37..

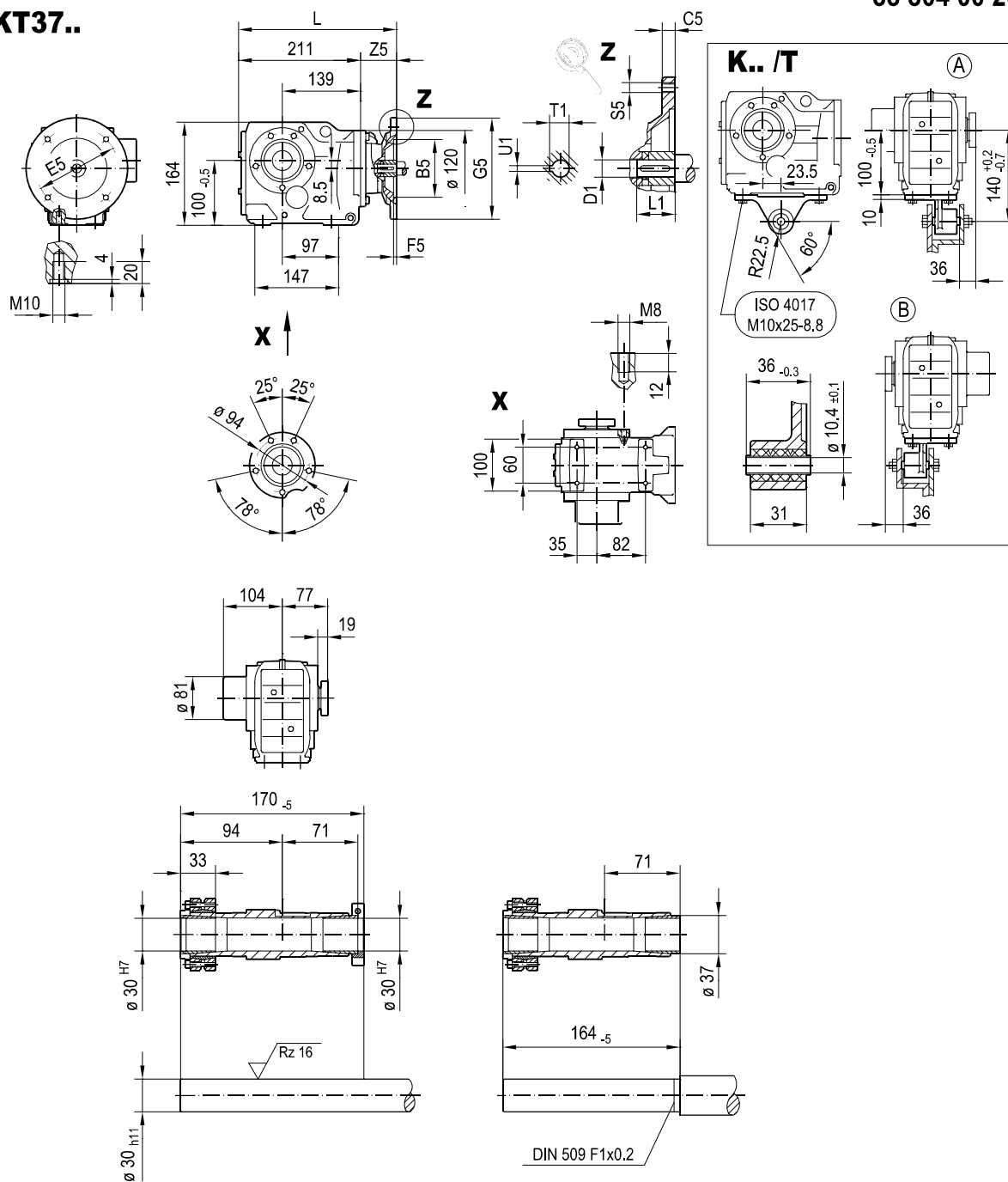
33 303 00 20



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	268	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	268	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	285	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	298	M10	86.5	24	50	27.3	8

33 304 00 20

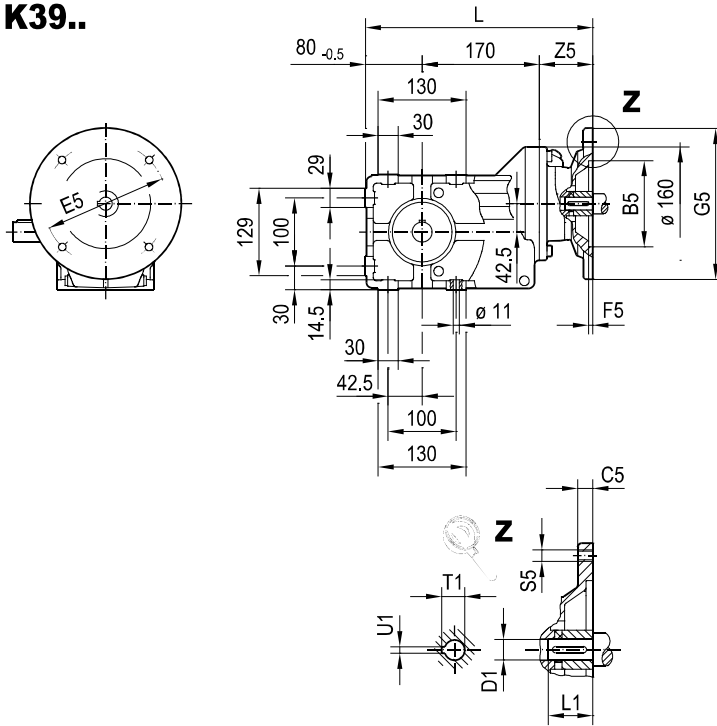
KT37..



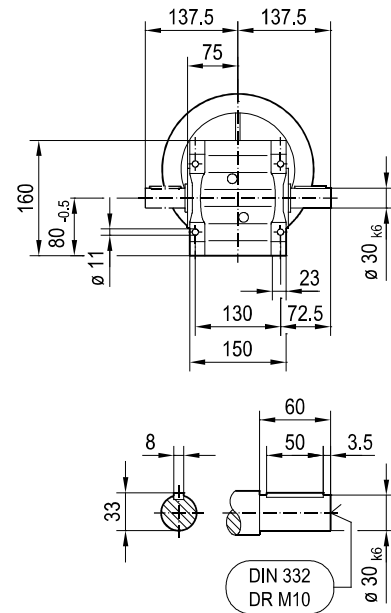
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	268	M8	56.5	11	23	12.8	4
AMS71	110	10	130	4	160	268	M8	56.5	14	30	16.3	5
AMS80	130	12	165	4.5	200	285	M10	73.5	19	40	21.8	6
AMS90	130	12	165	4.5	200	298	M10	86.5	24	50	27.3	8

27797880/EN – 03/2023

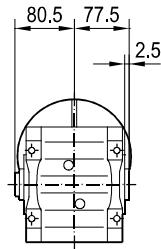
K39..



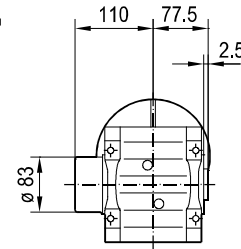
33 305 00 20



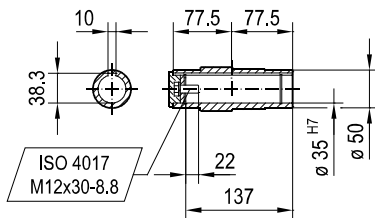
KA39B..



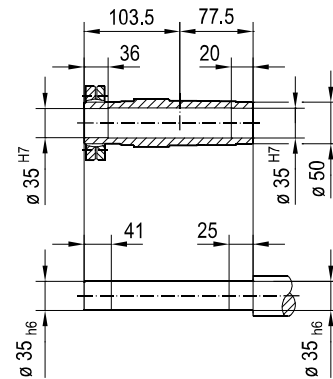
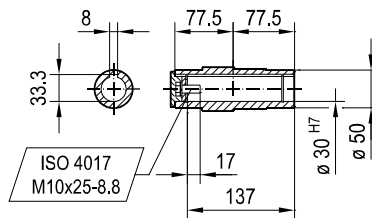
KH39B..



Ø 35 H7



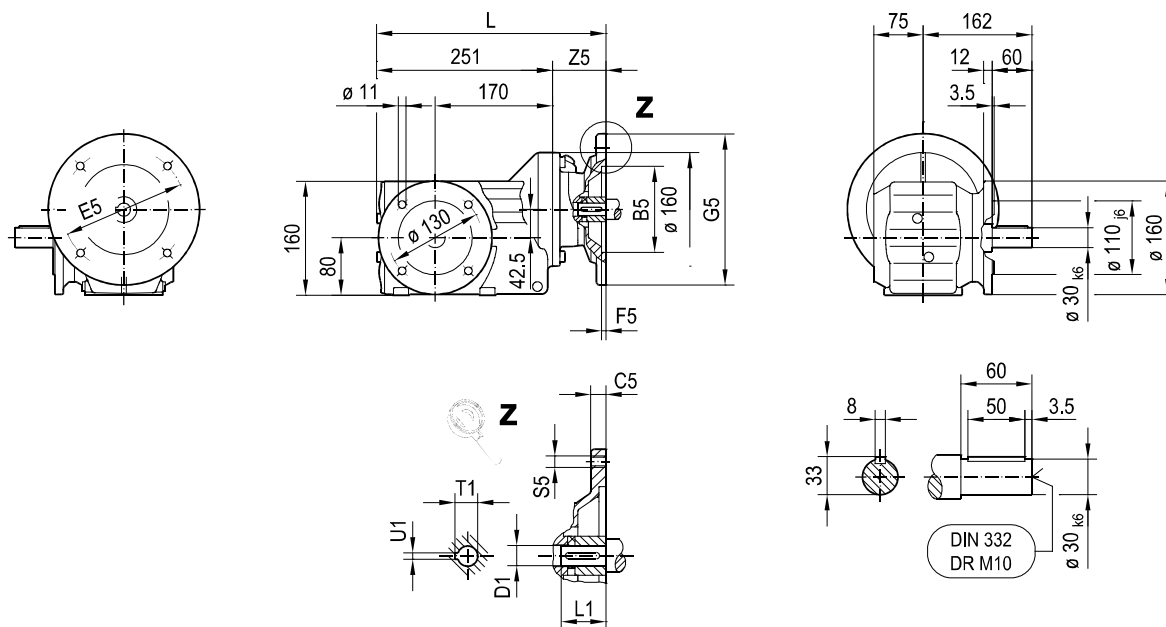
Ø 30 H7



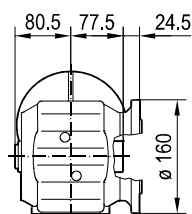
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	300	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	300	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	317	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	330	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	359	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	359	M12	108.5	28	60	31.3	8

33 306 00 20

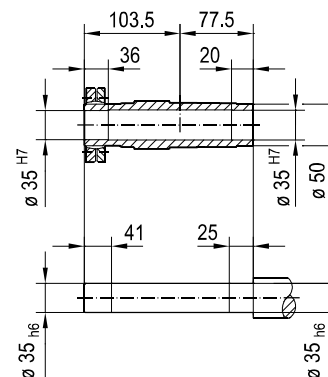
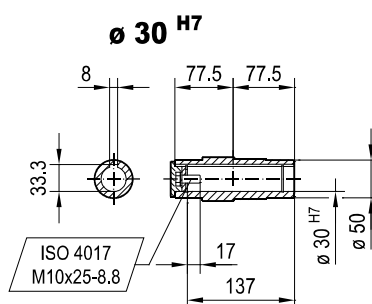
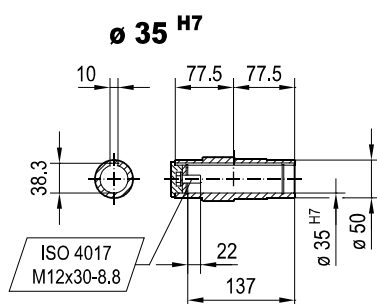
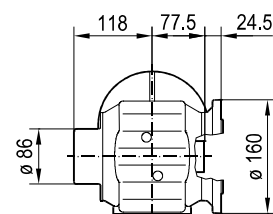
KF39..



KAF39..

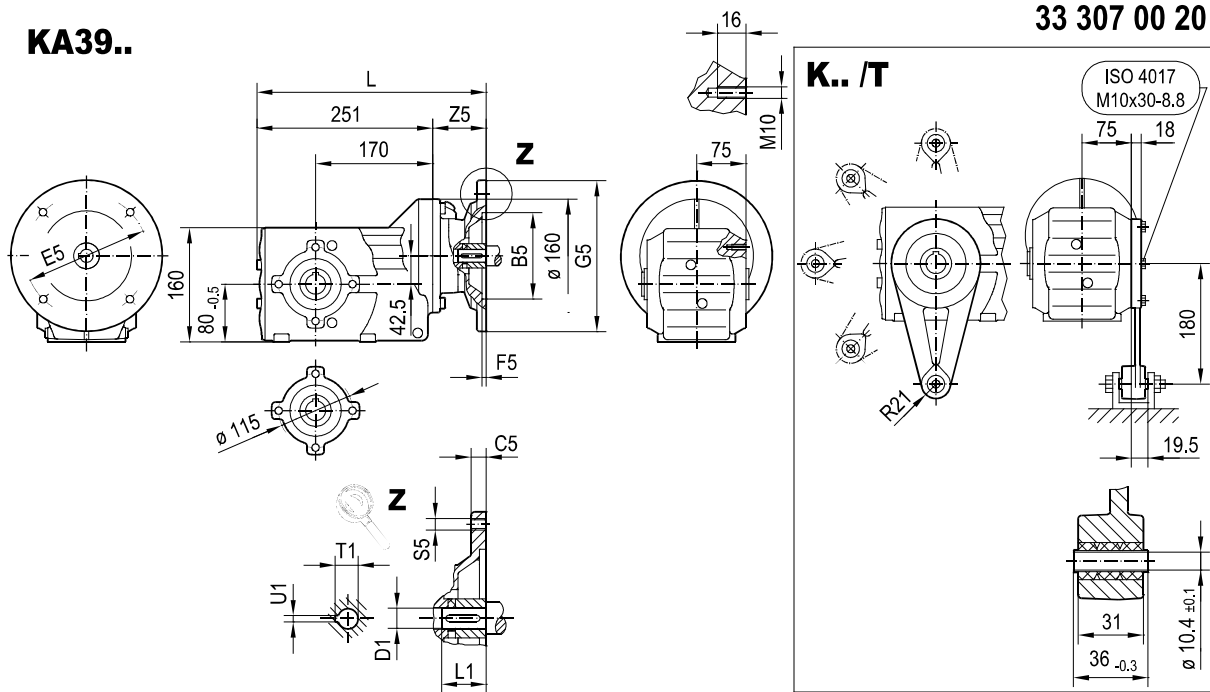


KHF39..

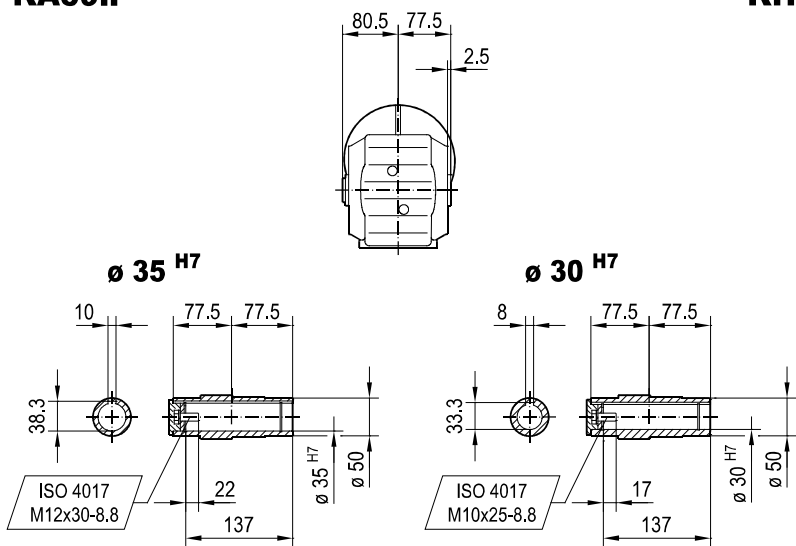


( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	301	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	301	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	318	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	331	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	360	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	360	M12	108.5	28	60	31.3	8

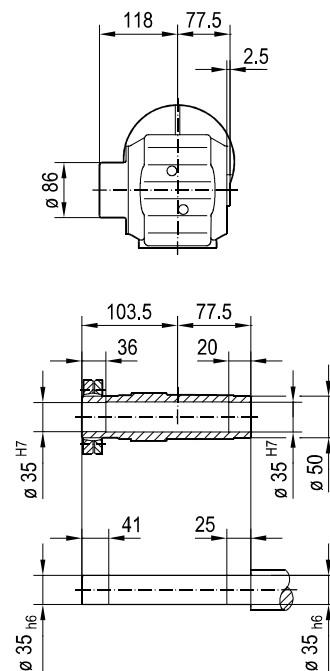
KA39..



KA39..



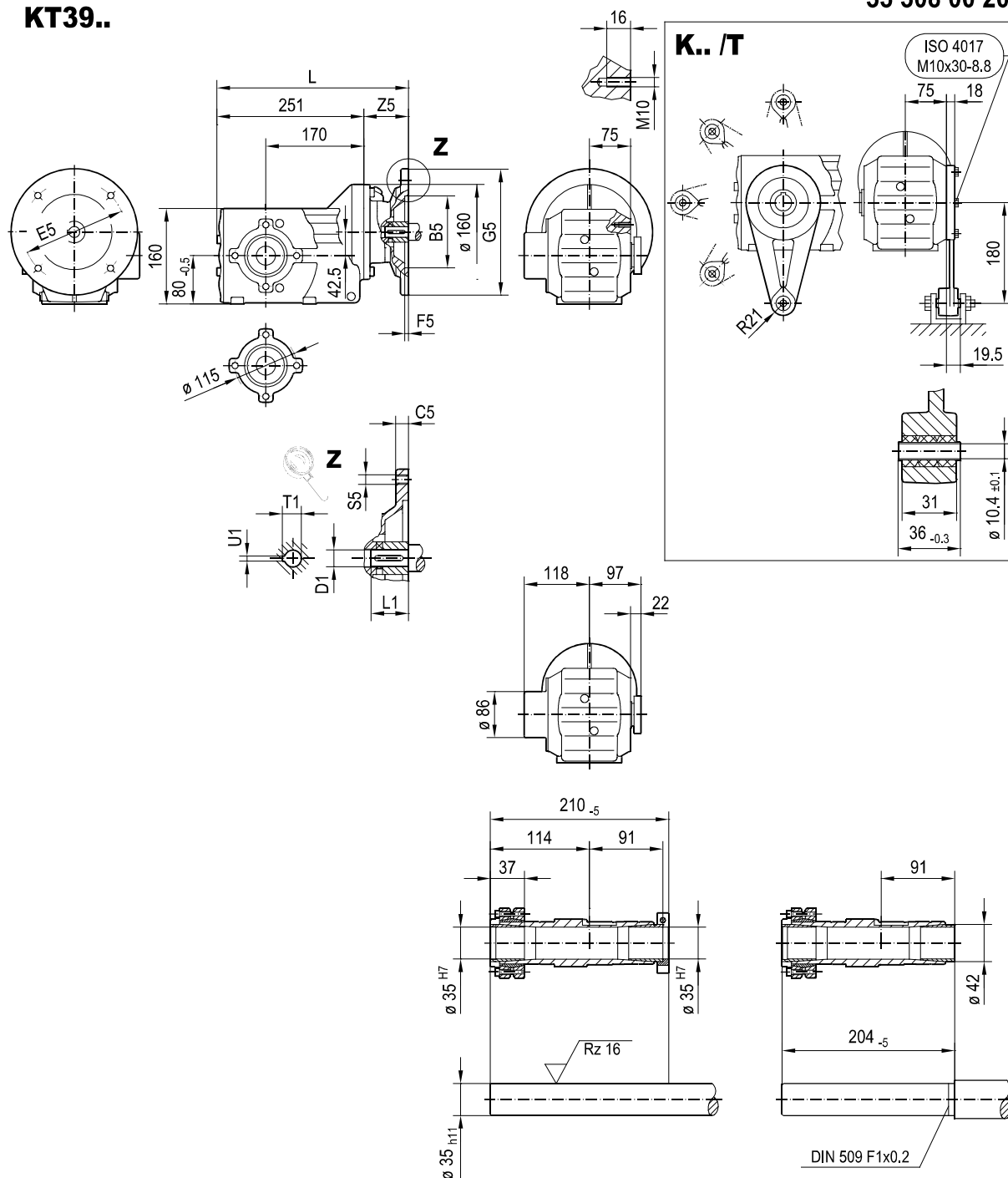
KH39..



(→ 📦 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	301	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	301	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	318	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	331	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	360	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	360	M12	108.5	28	60	31.3	8

KT39..

33 308 00 20

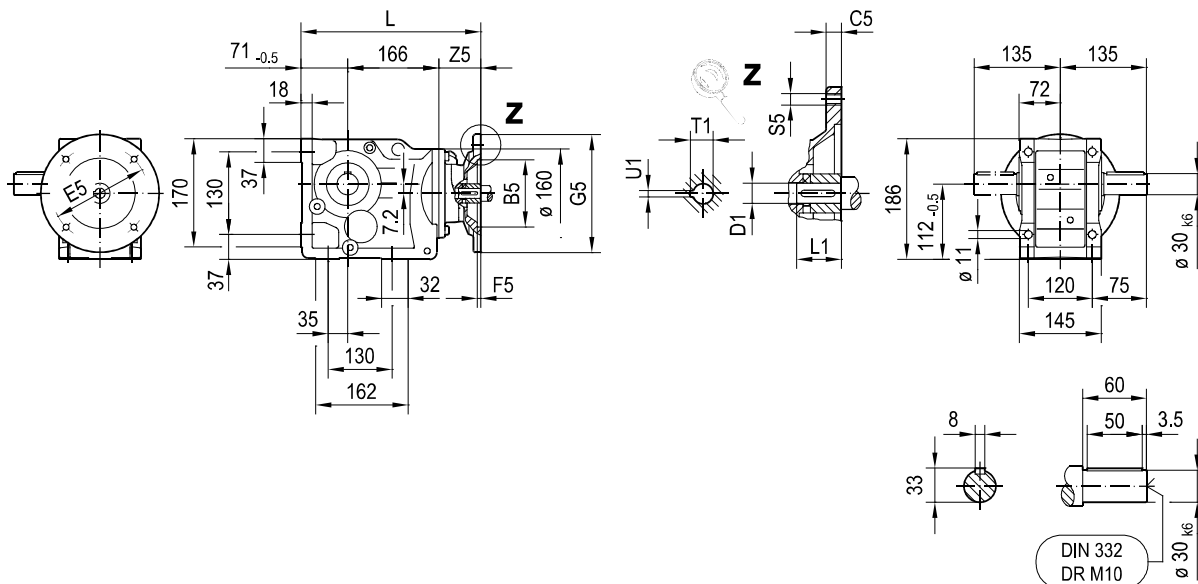


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	301	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	301	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	318	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	331	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	360	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	360	M12	108.5	28	60	31.3	8

27797880/EN – 03/2023

33 309 00 20

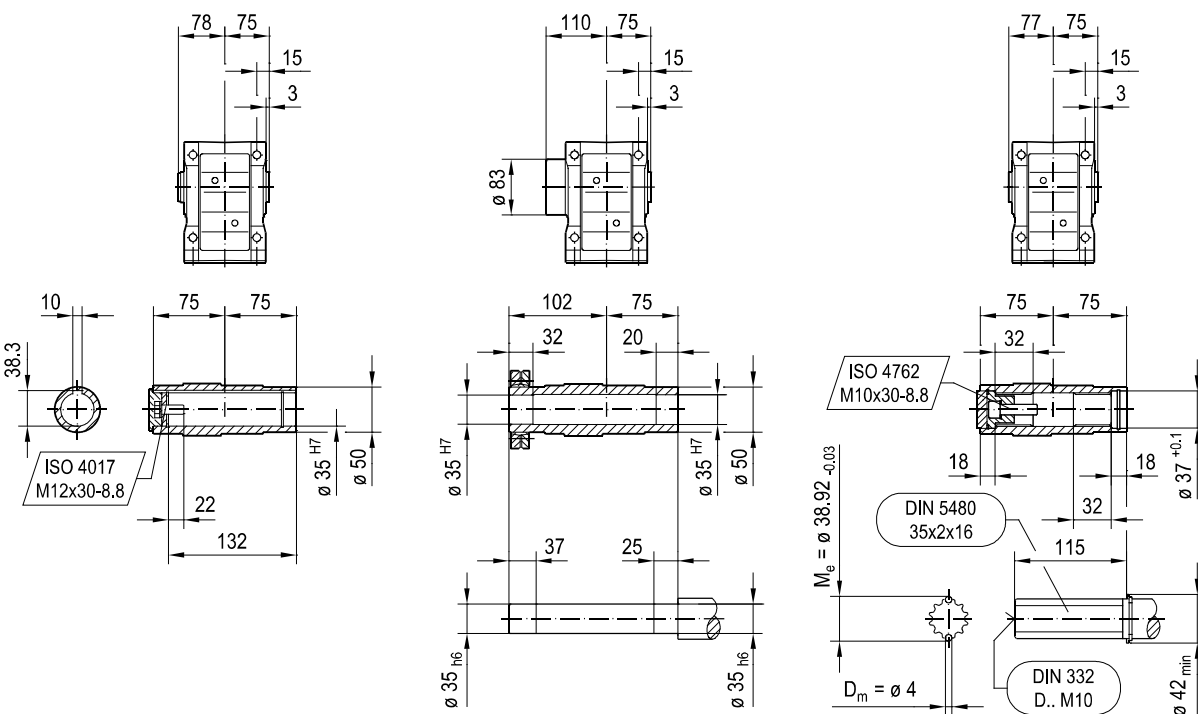
K47..



KA47B..

KH47B..

KV47B..

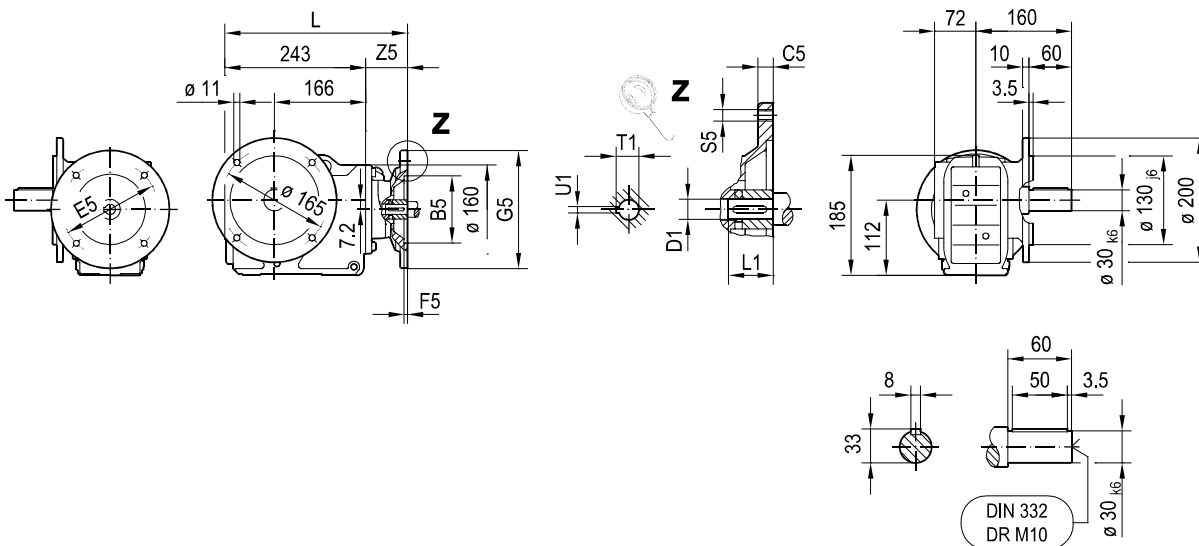


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	287	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	287	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	304	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	317	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	346	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	346	M12	108.5	28	60	31.3	8

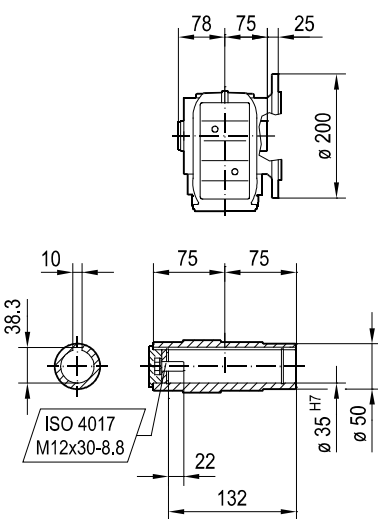
27797880/EN – 03/2023

33 310 00 20

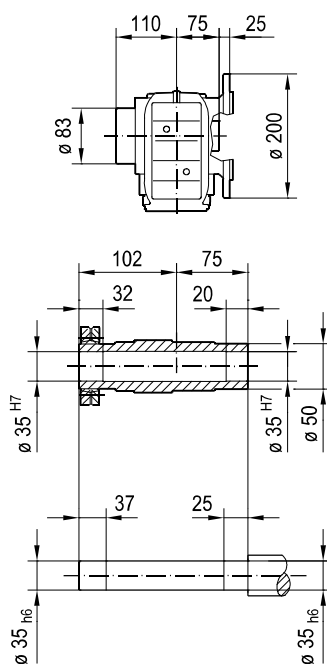
KF47..



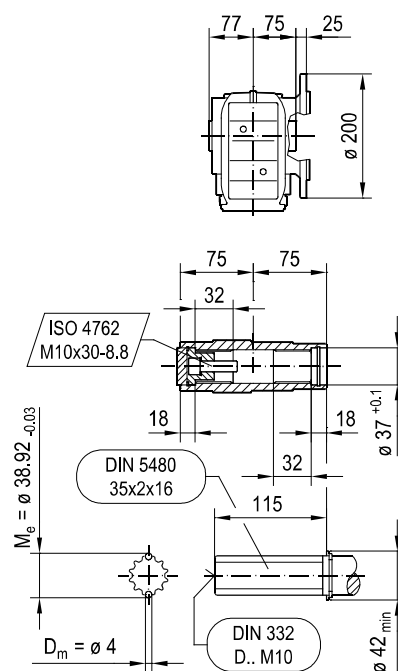
KAF47..



KHF47..

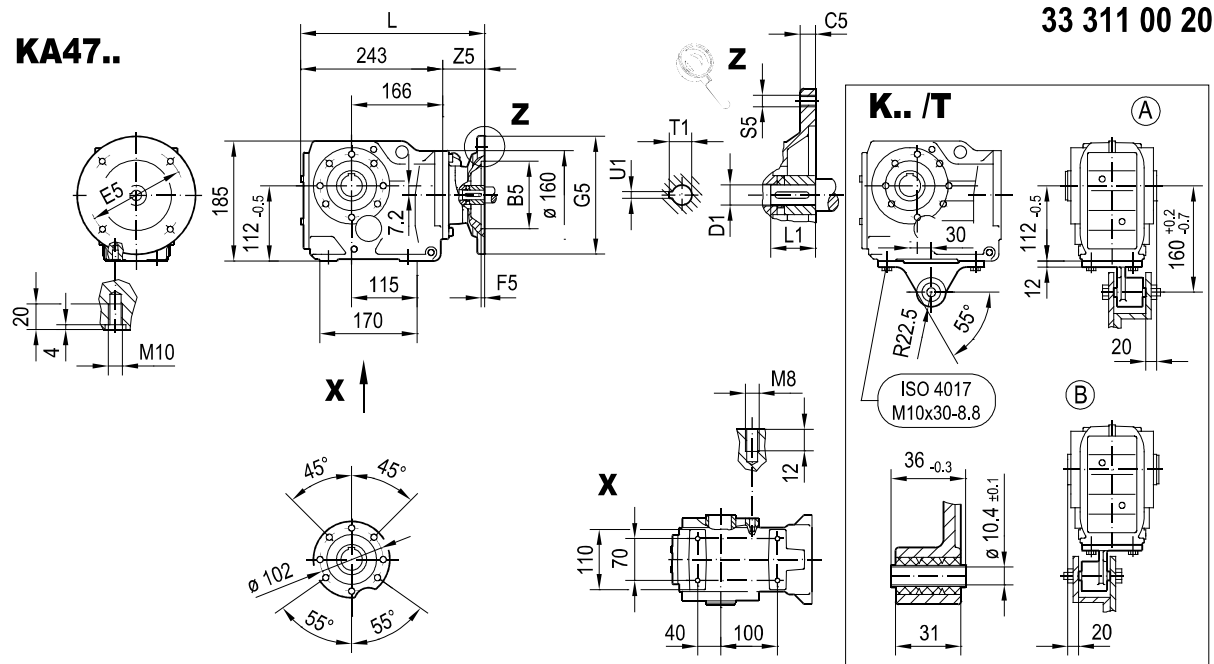


KVF47..

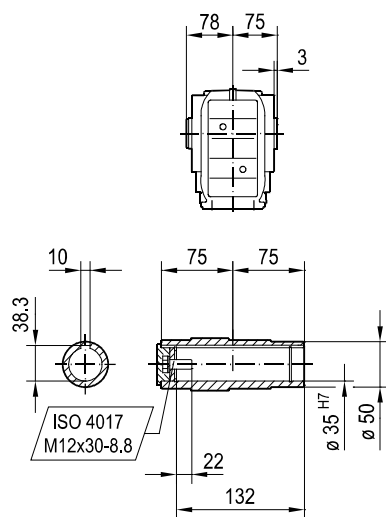


( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	293	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	293	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	310	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	323	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	352	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	352	M12	108.5	28	60	31.3	8

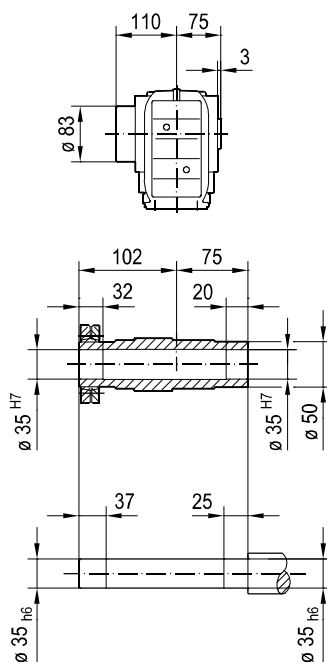
KA47..



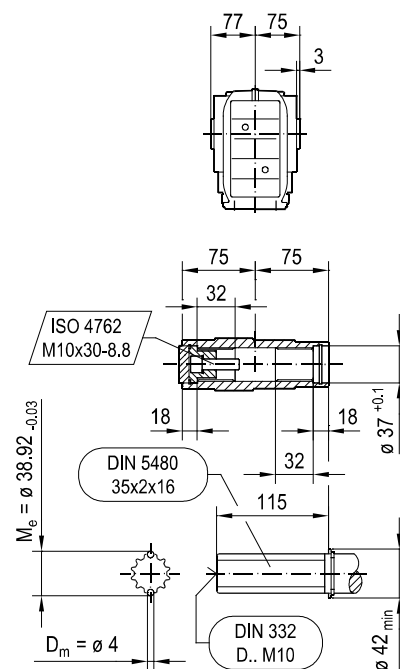
KA47..



KH47..



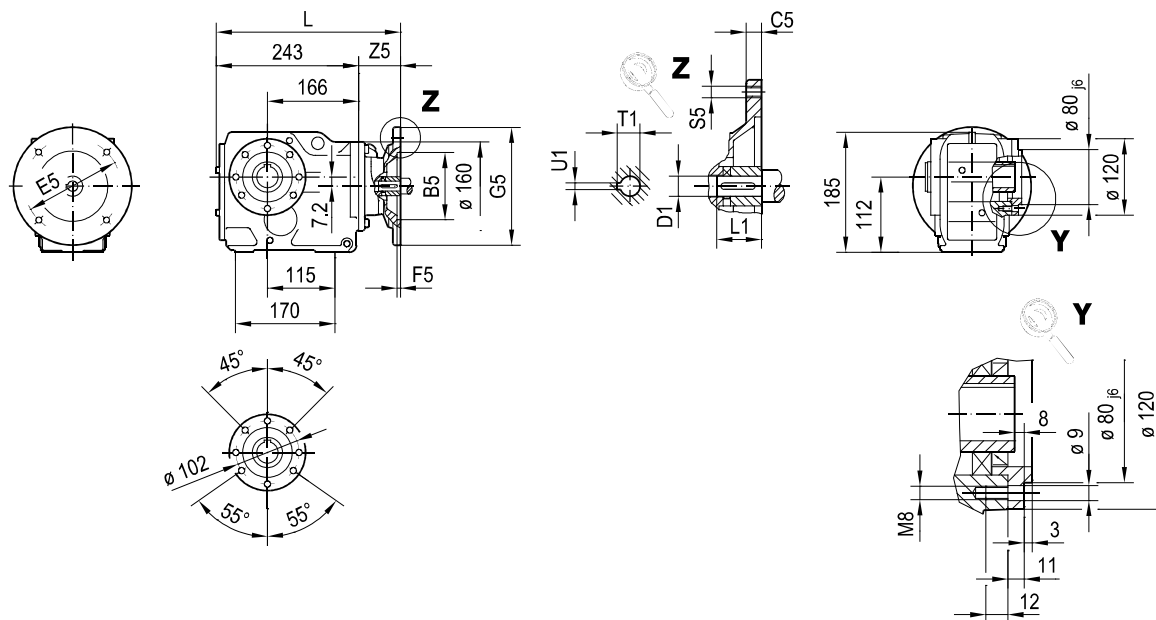
KV47..



( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	293	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	293	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	310	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	323	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	352	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	352	M12	108.5	28	60	31.3	8

33 312 00 20

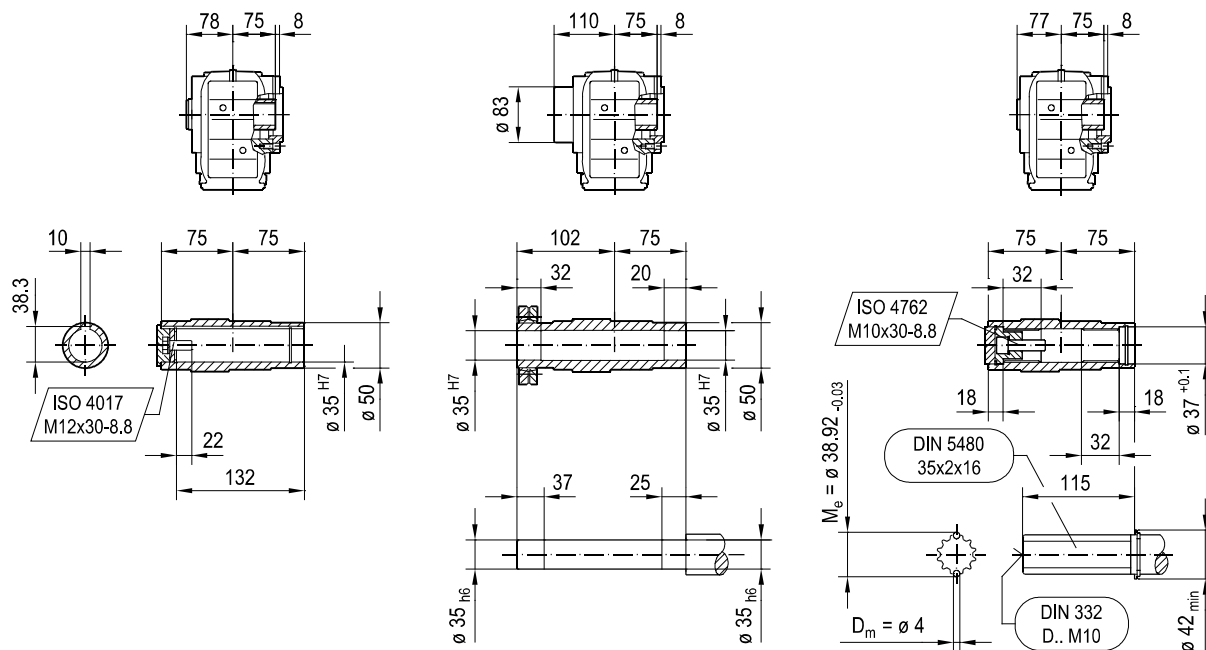
KAZ47..



KAZ47..

KHZ47..

KVZ47..

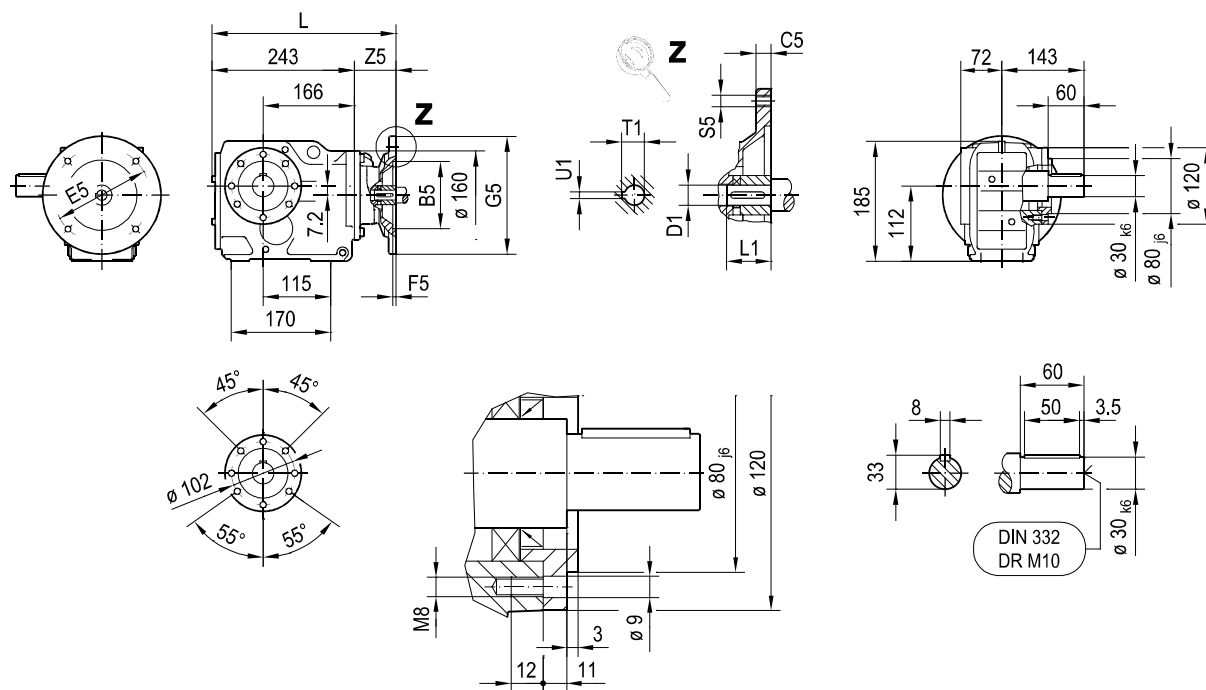


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	293	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	293	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	310	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	323	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	352	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	352	M12	108.5	28	60	31.3	8

27797880/EN – 03/2023

33 313 00 20

KZ47..

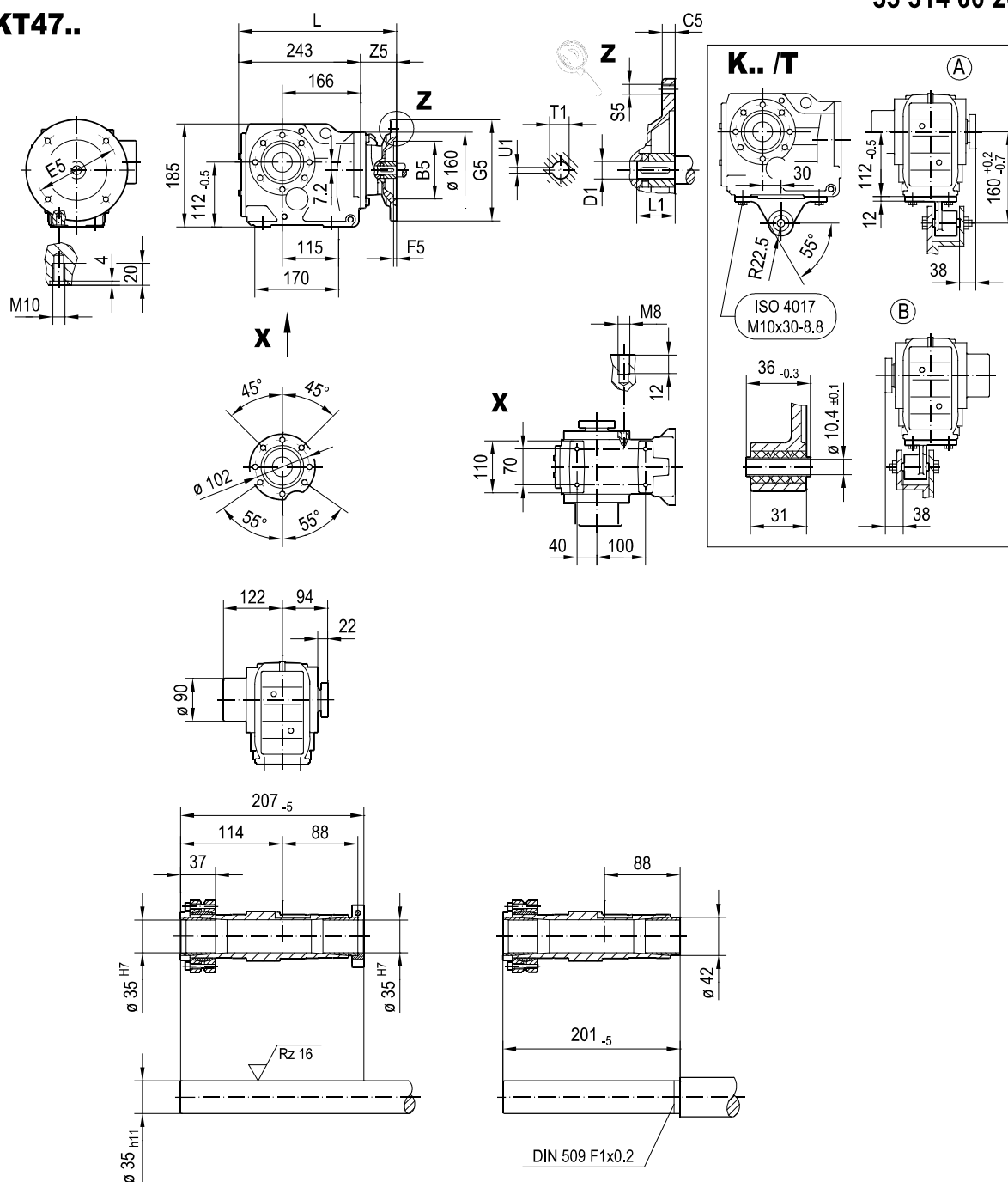


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	293	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	293	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	310	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	323	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	352	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	352	M12	108.5	28	60	31.3	8

27797880/EN – 03/2023

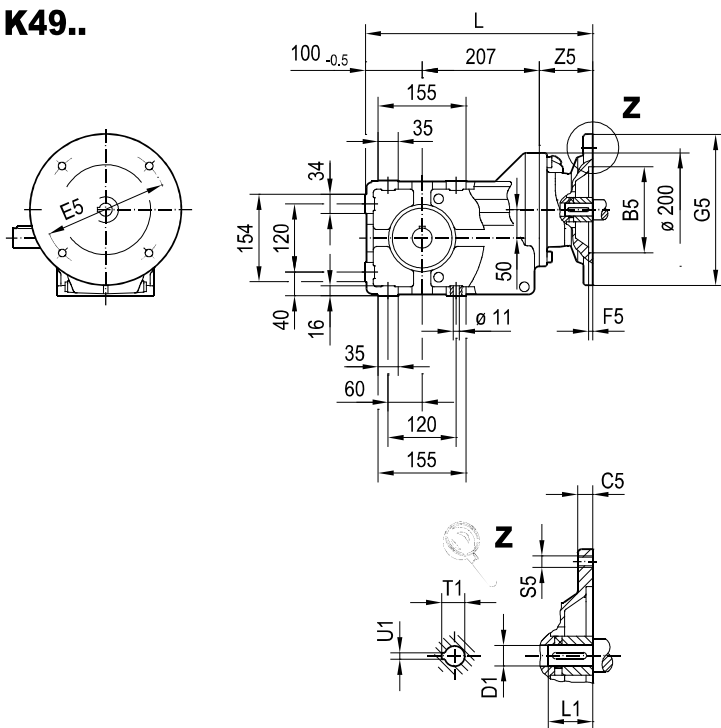
33 314 00 20

KT47..

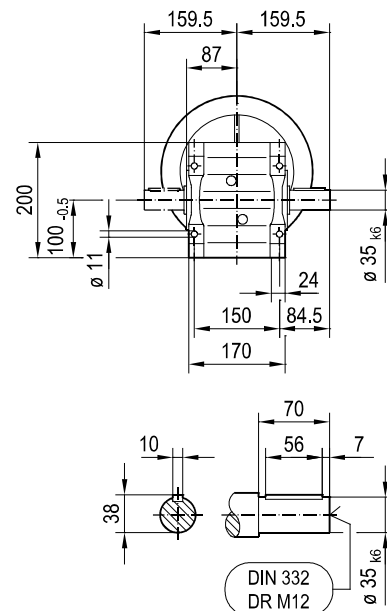


( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	293	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	293	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	310	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	323	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	352	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	352	M12	108.5	28	60	31.3	8

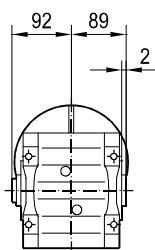
K49..



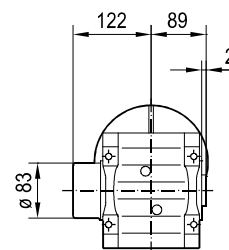
33 315 00 20



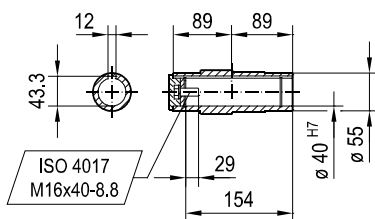
KA49B..



KH49B..

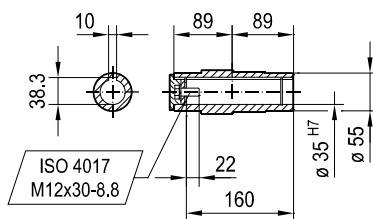


Ø 40 H7

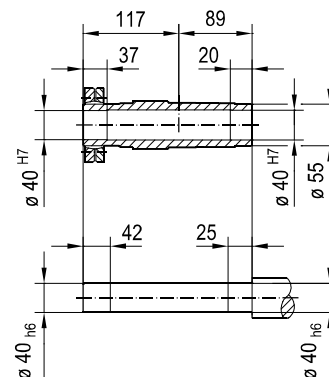


ISO 4017
M16x40-8.8

Ø 35 H7



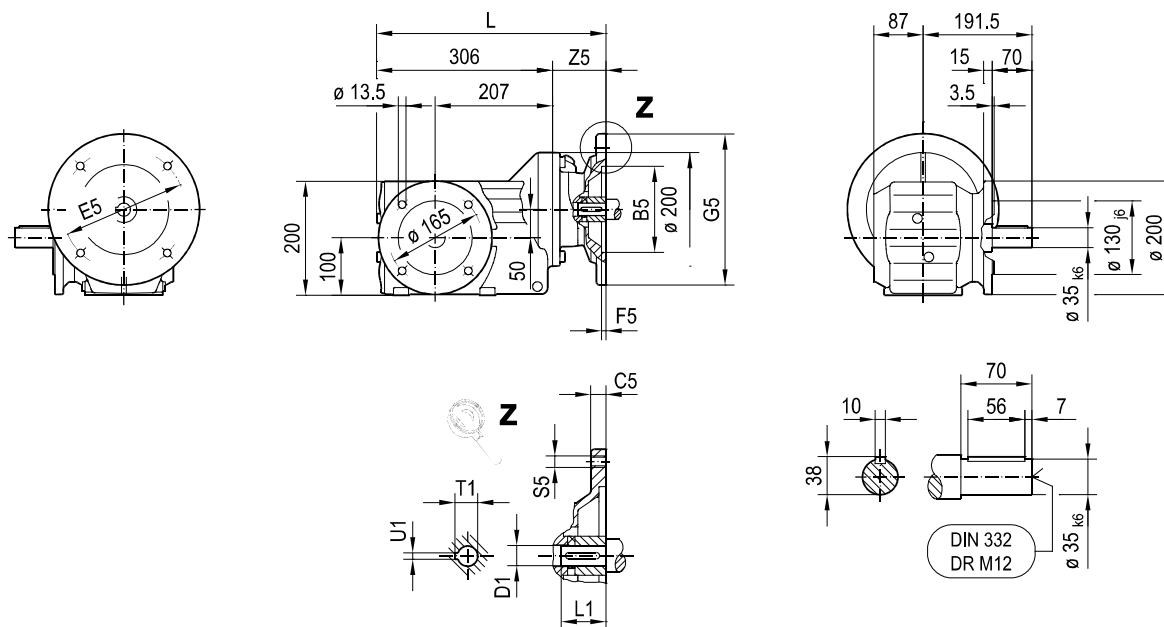
ISO 4017
M12x30-8.8



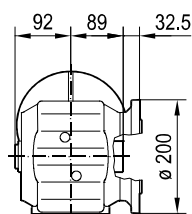
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	351	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	351	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	367	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	380	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	408	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	408	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	433	M12	126	38	80	41.3	10

33 316 00 20

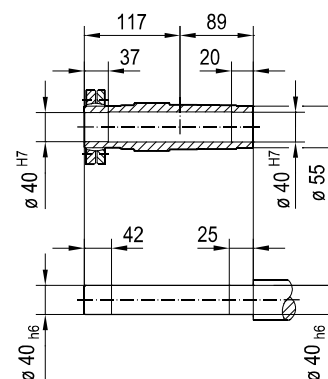
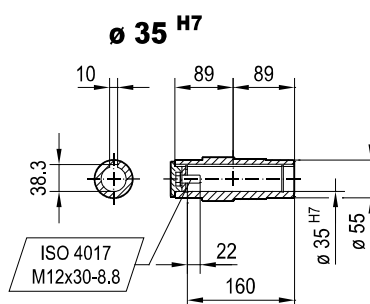
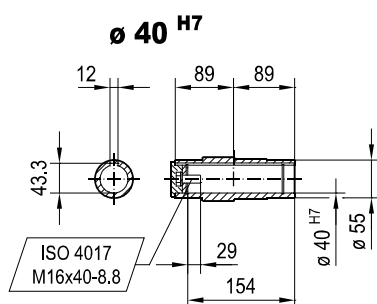
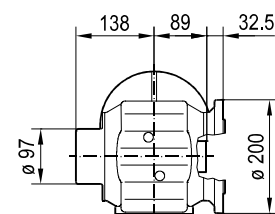
KF49..



KAF49..

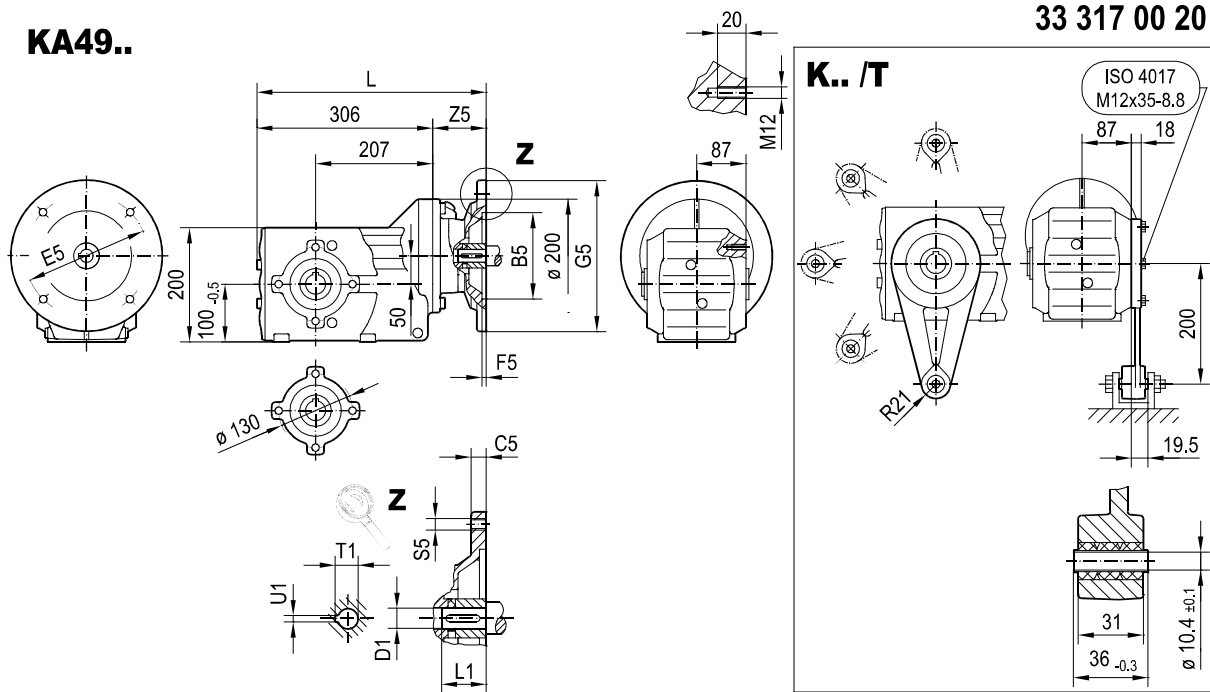


KHF49..

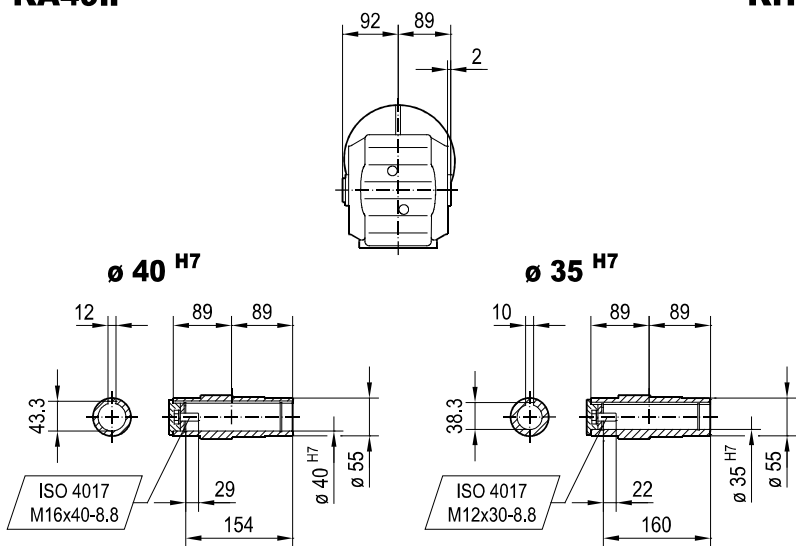


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	350	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	350	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	366	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	379	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	407	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	407	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	432	M12	126	38	80	41.3	10

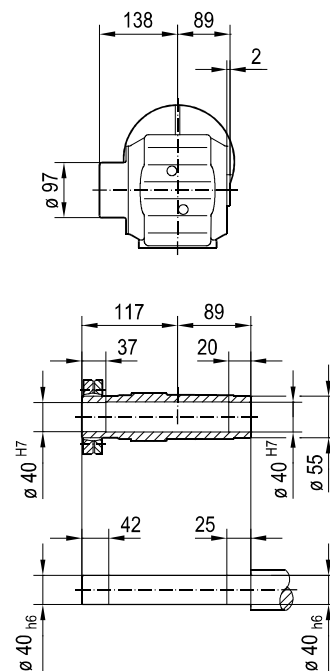
KA49..



KA49..



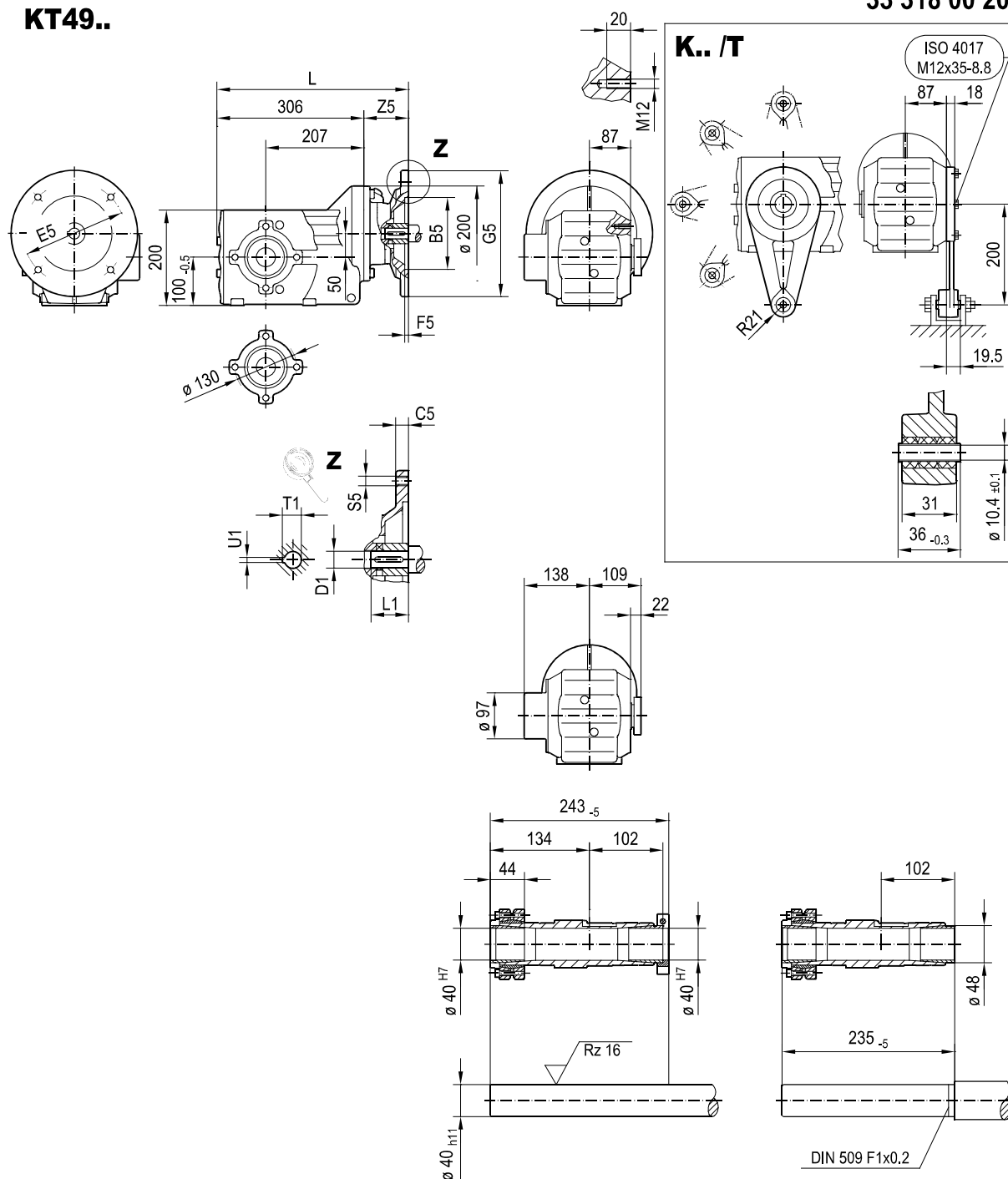
KH49..



( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	350	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	350	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	366	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	379	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	407	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	407	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	432	M12	126	38	80	41.3	10

KT49..

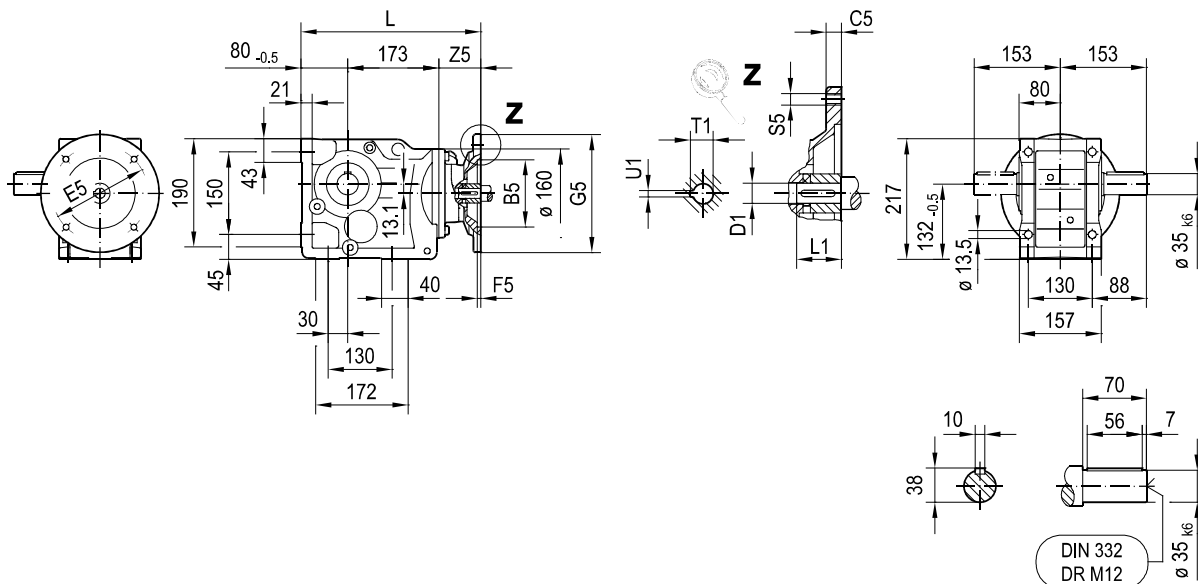
33 318 00 20



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	350	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	350	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	366	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	379	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	407	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	407	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	432	M12	126	38	80	41.3	10

33 319 00 20

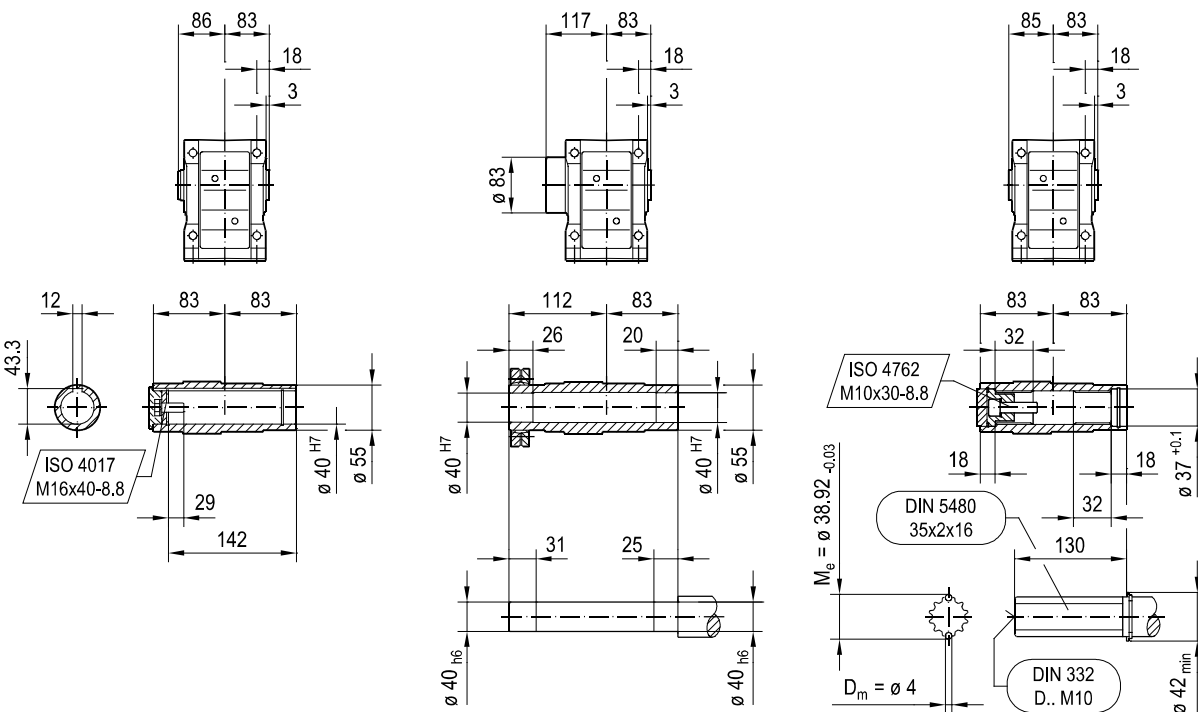
K57..



KA57B..

KH57B..

KV57B..

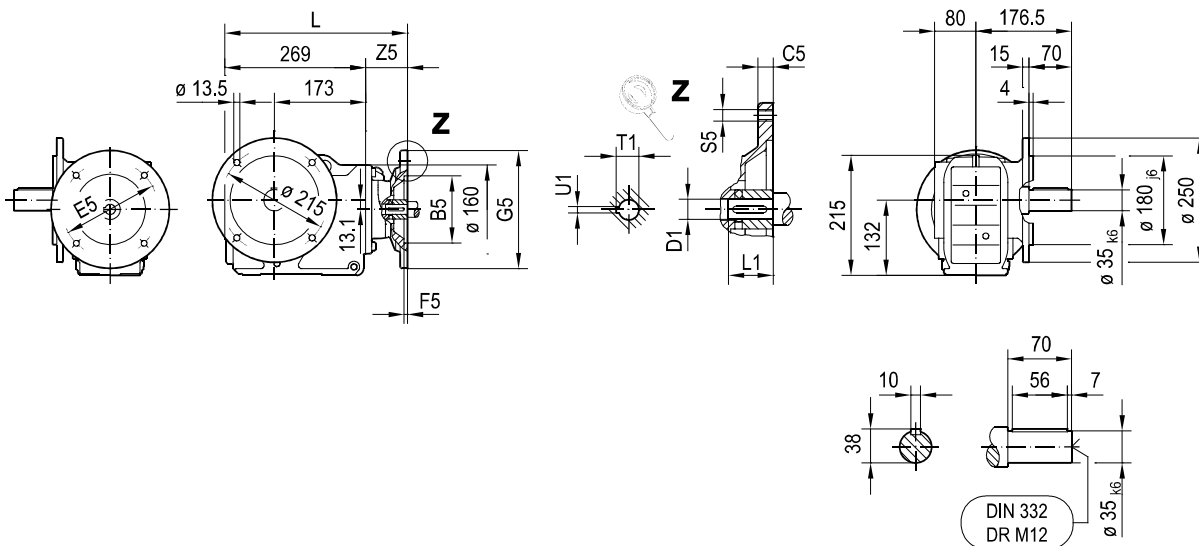


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	303	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	303	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	320	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	333	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	362	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	362	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	387	M12	134	38	80	41.3	10

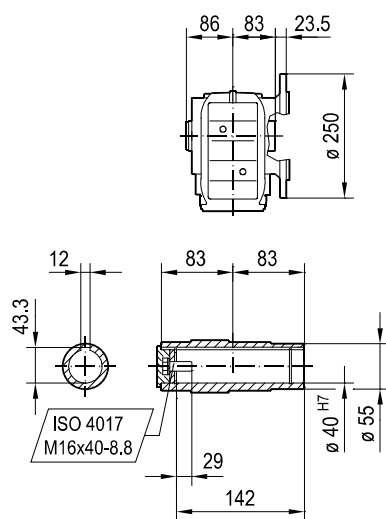
27797880/EN – 03/2023

33 320 00 20

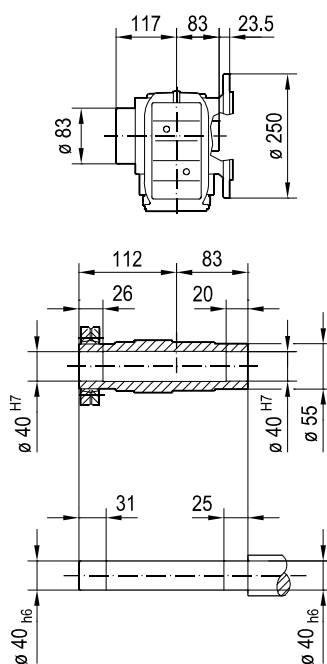
KF57..



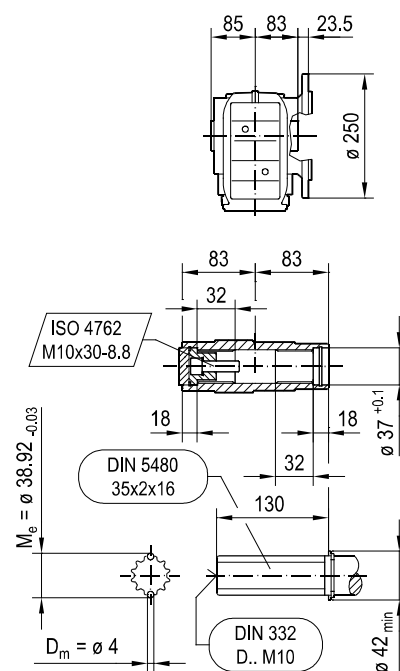
KAF57..



KHF57..

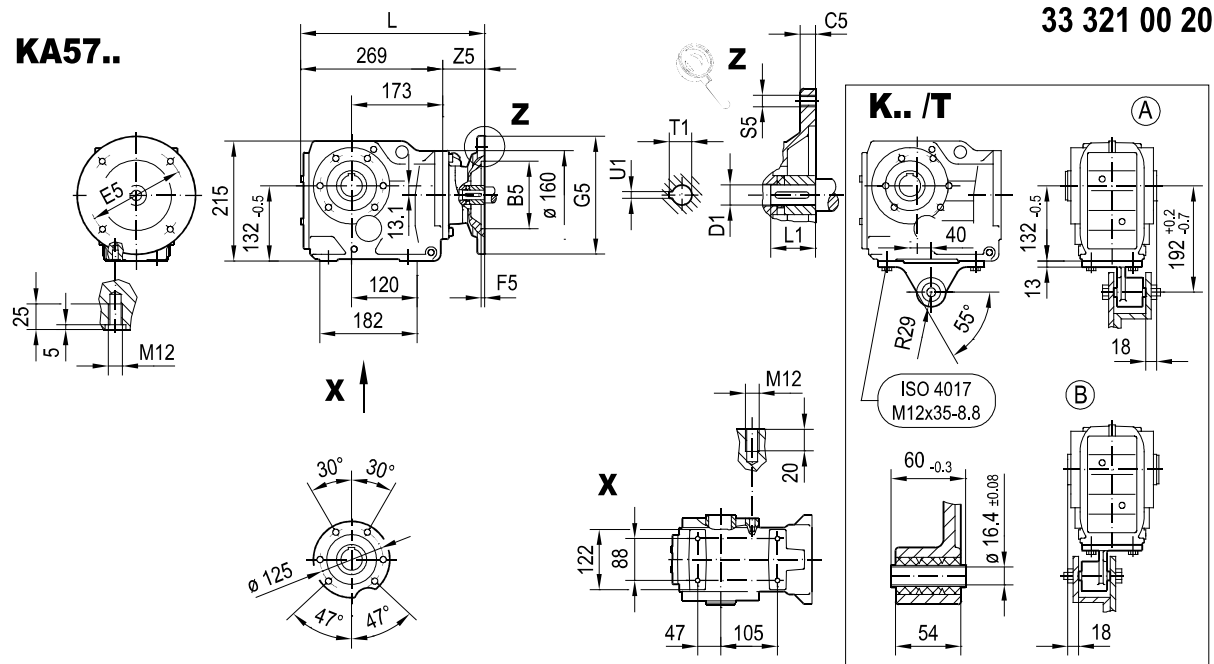


KVF57..

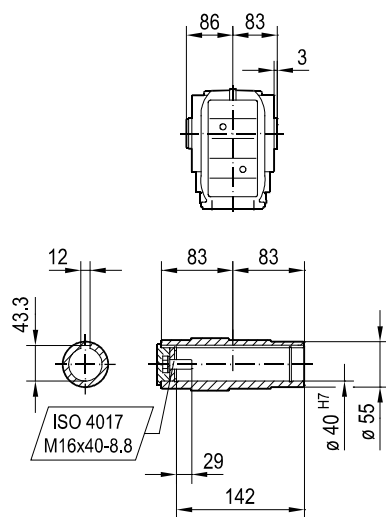


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	319	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	319	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	336	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	349	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	403	M12	134	38	80	41.3	10

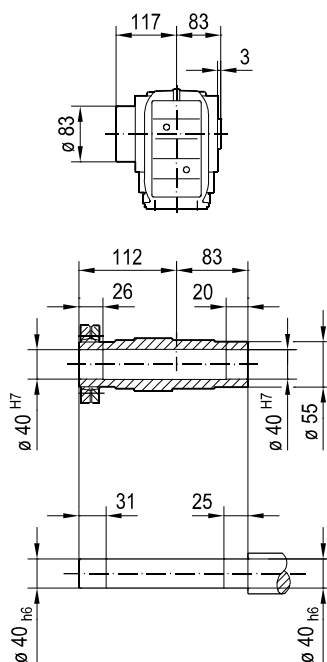
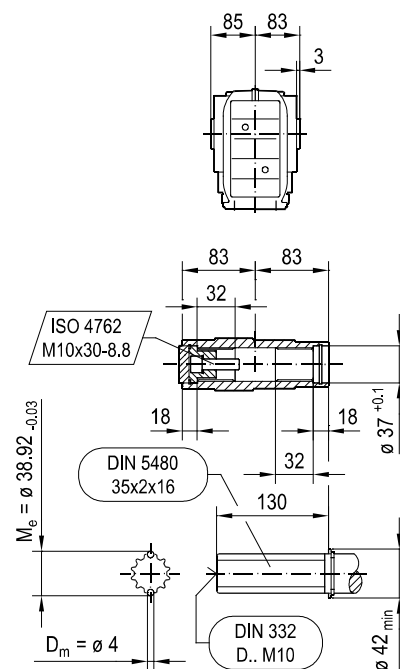
KA57..



KA57..



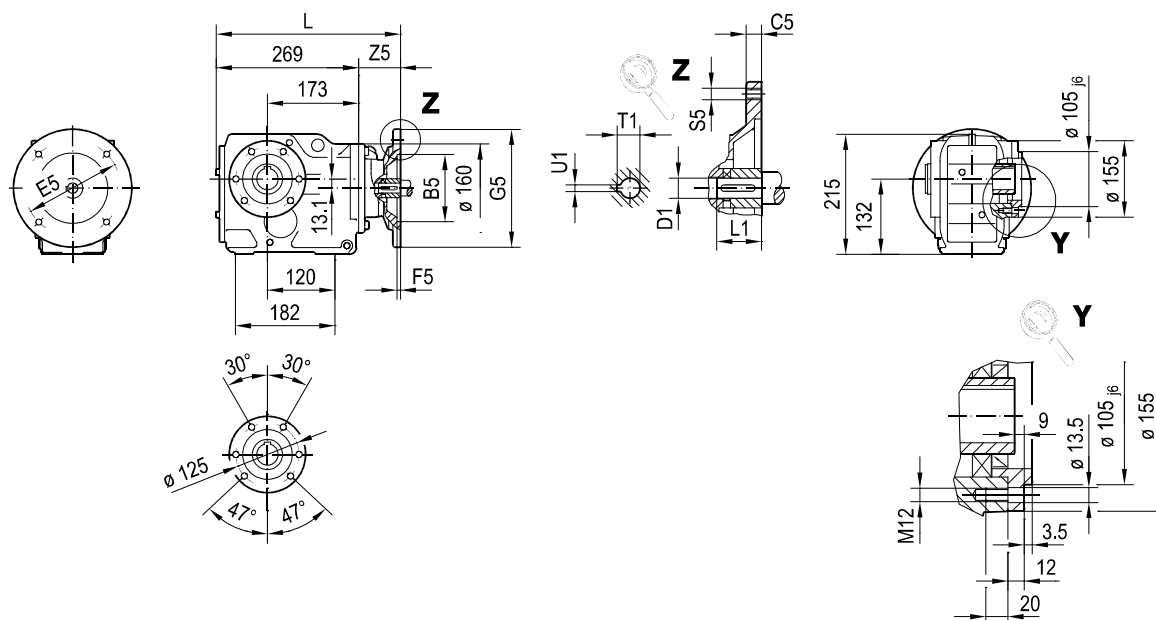
KH57..

**KV57..**

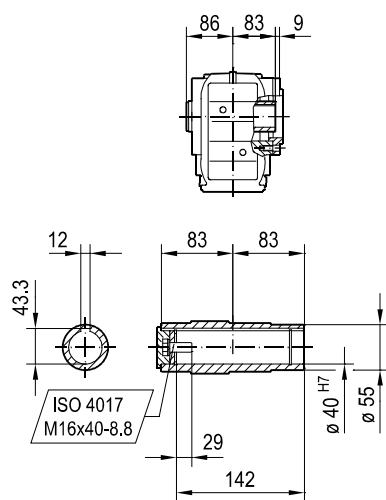
( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	319	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	319	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	336	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	349	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	403	M12	134	38	80	41.3	10

33 322 00 20

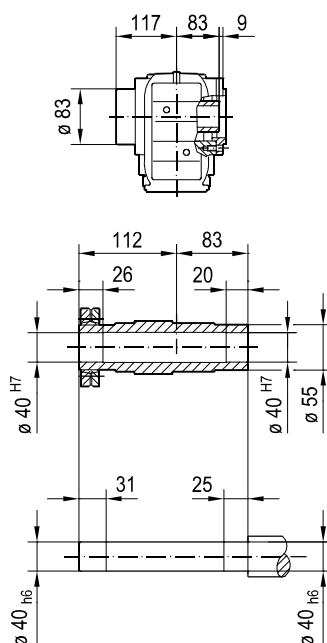
KAZ57..



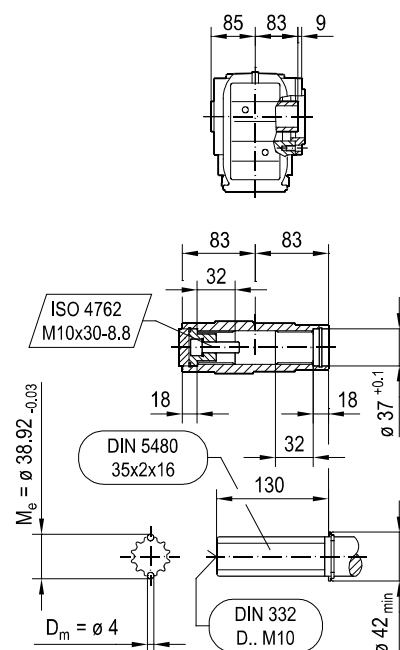
KAZ57..



KHZ57..



KVZ57..



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	319	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	319	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	336	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	349	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	403	M12	134	38	80	41.3	10

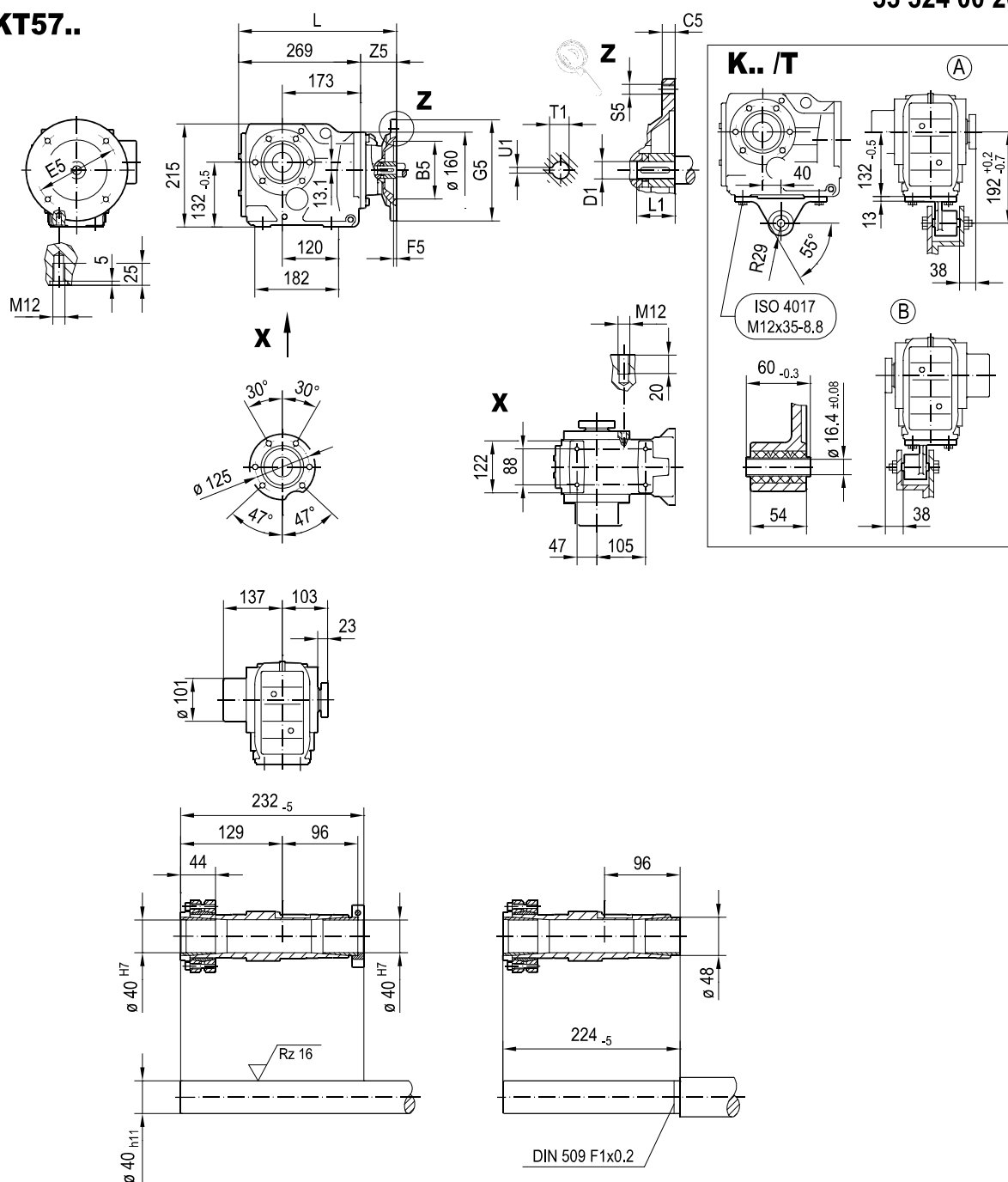
33 323 00 20



SEW
EURODRIVE

33 324 00 20

KT57..

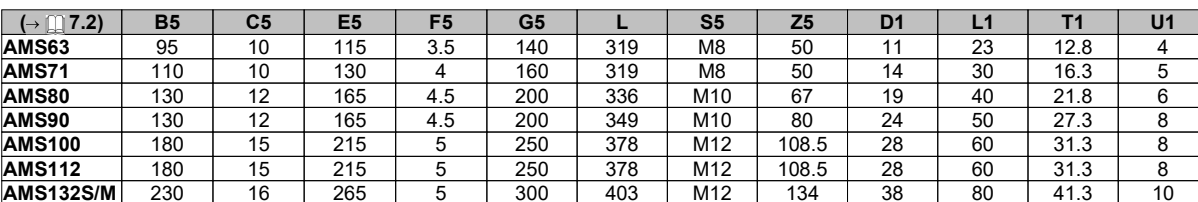


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	319	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	319	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	336	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	349	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	378	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	403	M12	134	38	80	41.3	10

27797880/EN – 03/2023

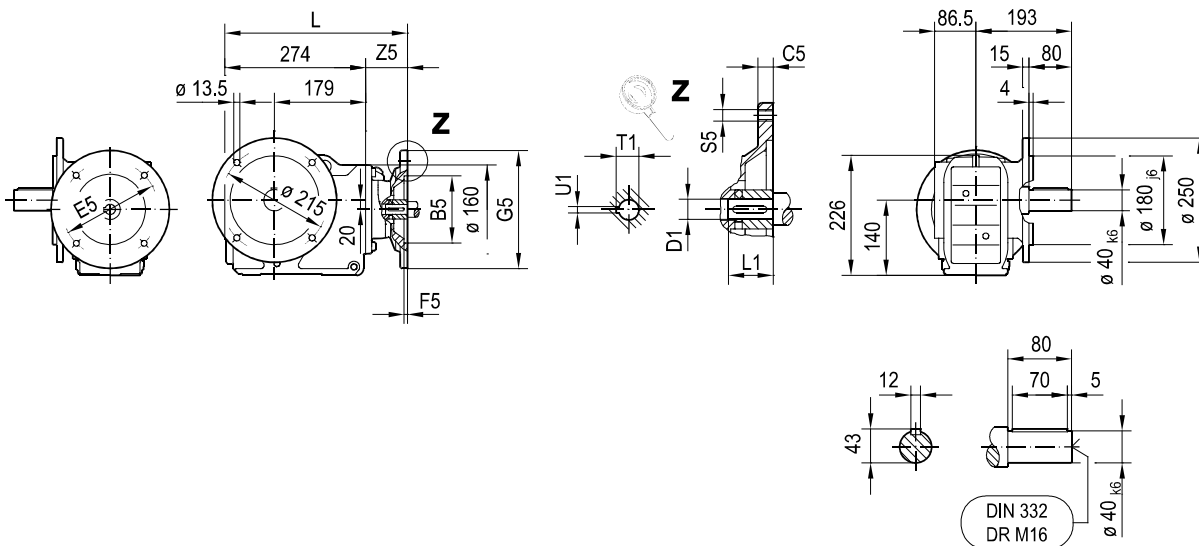
Dimension sheets for adapters for mounting IEC motors (AMS..)

K67..



33 326 00 20

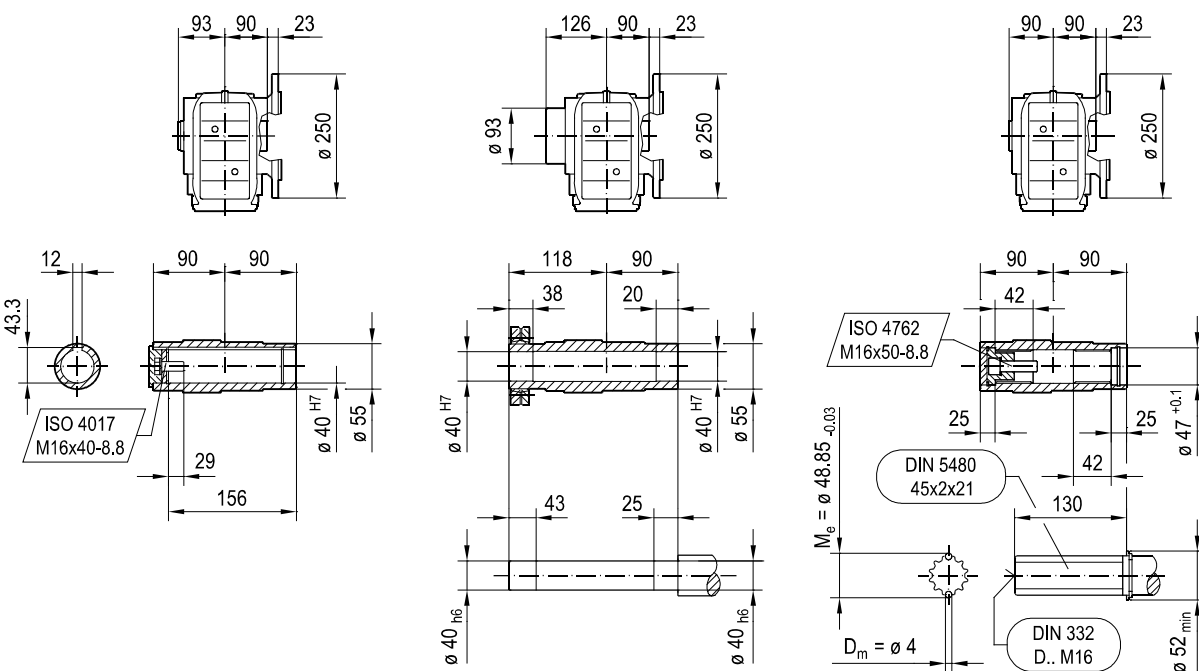
KF67..



KAF67..

KHF67..

KVF67..

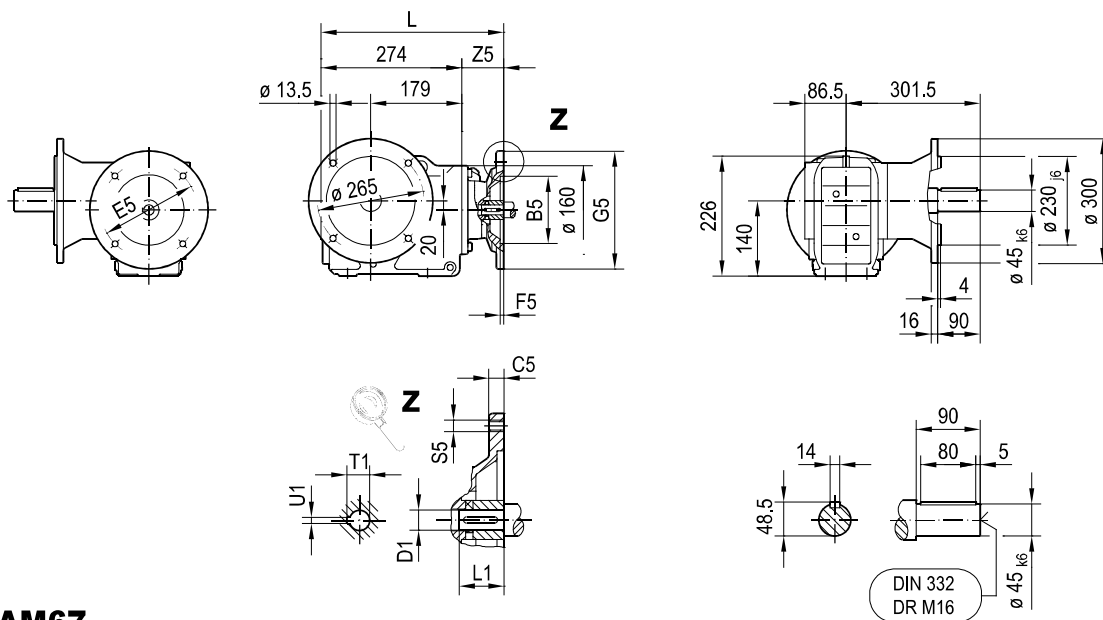


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	324	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	324	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	341	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	354	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	408	M12	134	38	80	41.3	10

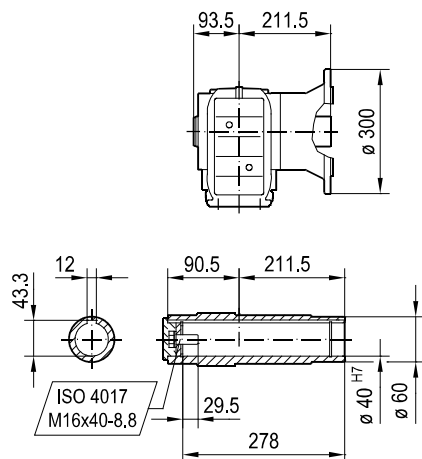
27797880/EN – 03/2023

33 327 00 20

KM67..

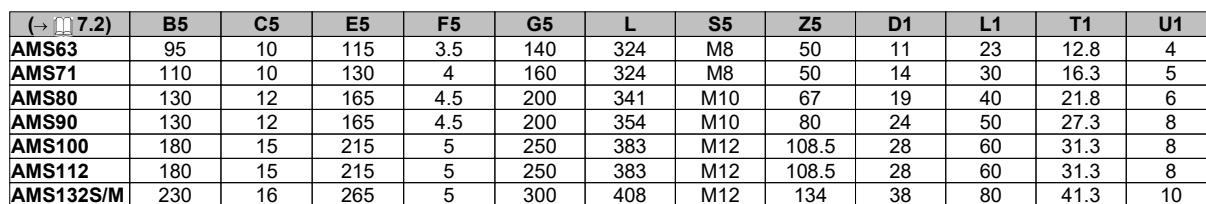


KAM67..



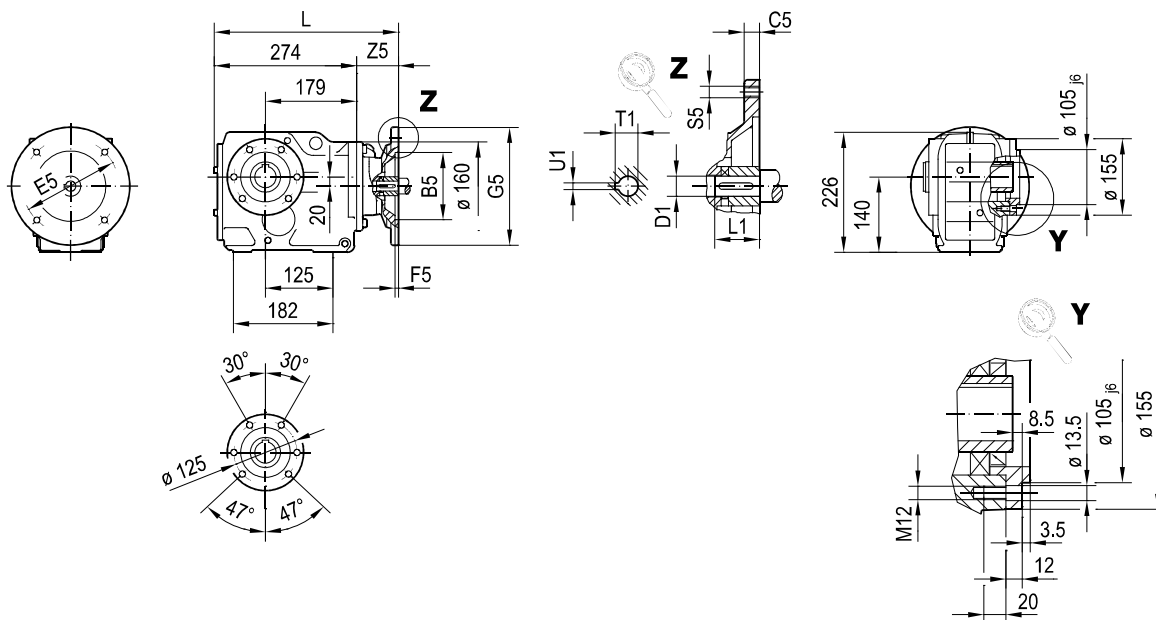
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	324	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	324	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	341	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	354	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	408	M12	134	38	80	41.3	10

27797880/EN – 03/2023



33 329 00 20

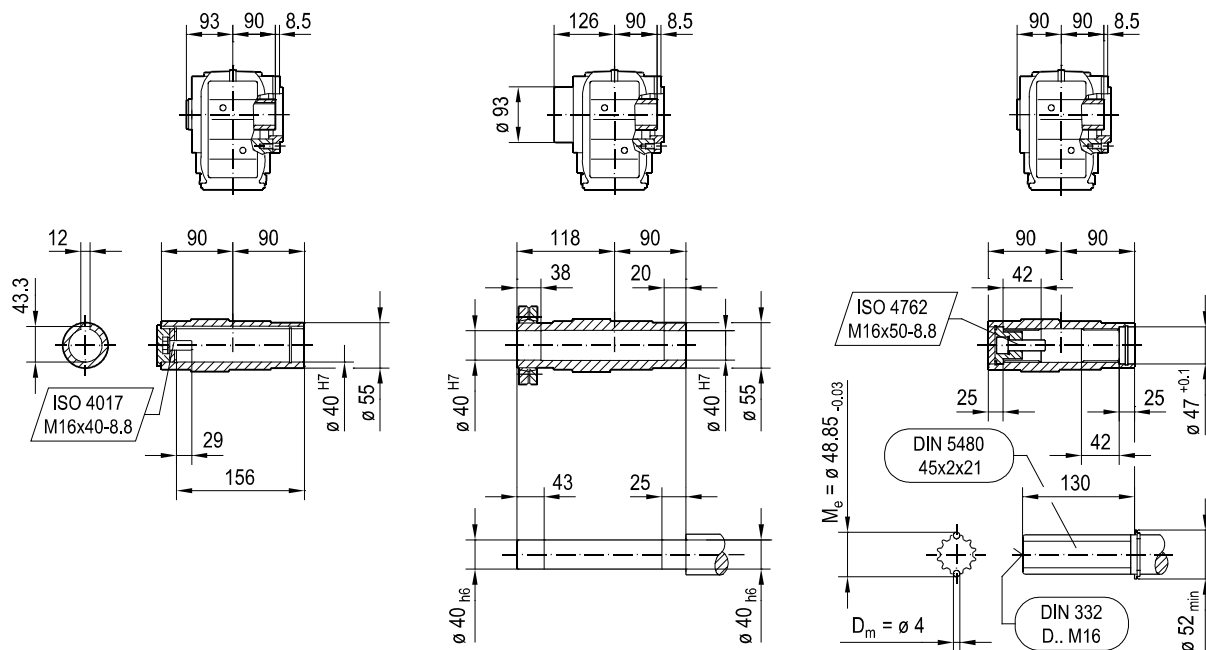
KAZ67..



KAZ67..

KHZ67..

KVZ67..

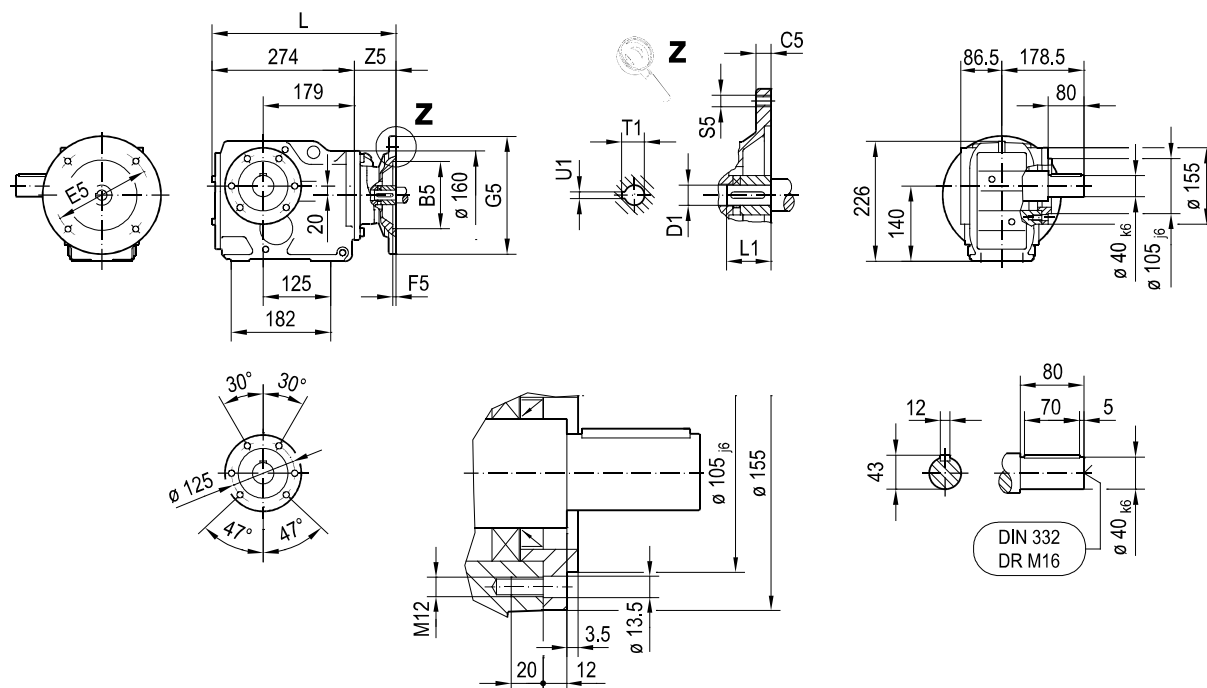


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	324	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	324	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	341	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	354	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	408	M12	134	38	80	41.3	10

27797880/EN – 03/2023

33 330 00 20

KZ67..

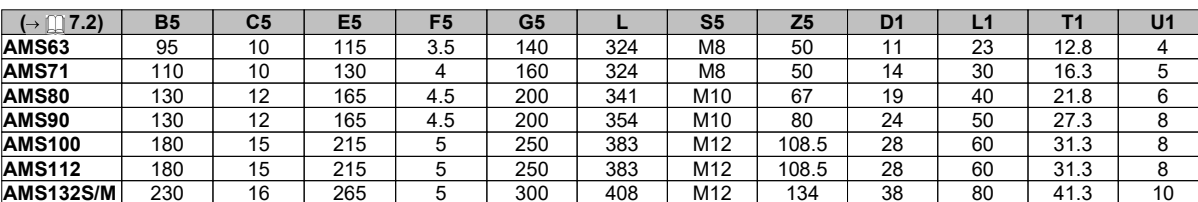


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	324	M8	50	11	23	12.8	4
AMS71	110	10	130	4	160	324	M8	50	14	30	16.3	5
AMS80	130	12	165	4.5	200	341	M10	67	19	40	21.8	6
AMS90	130	12	165	4.5	200	354	M10	80	24	50	27.3	8
AMS100	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS112	180	15	215	5	250	383	M12	108.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	408	M12	134	38	80	41.3	10

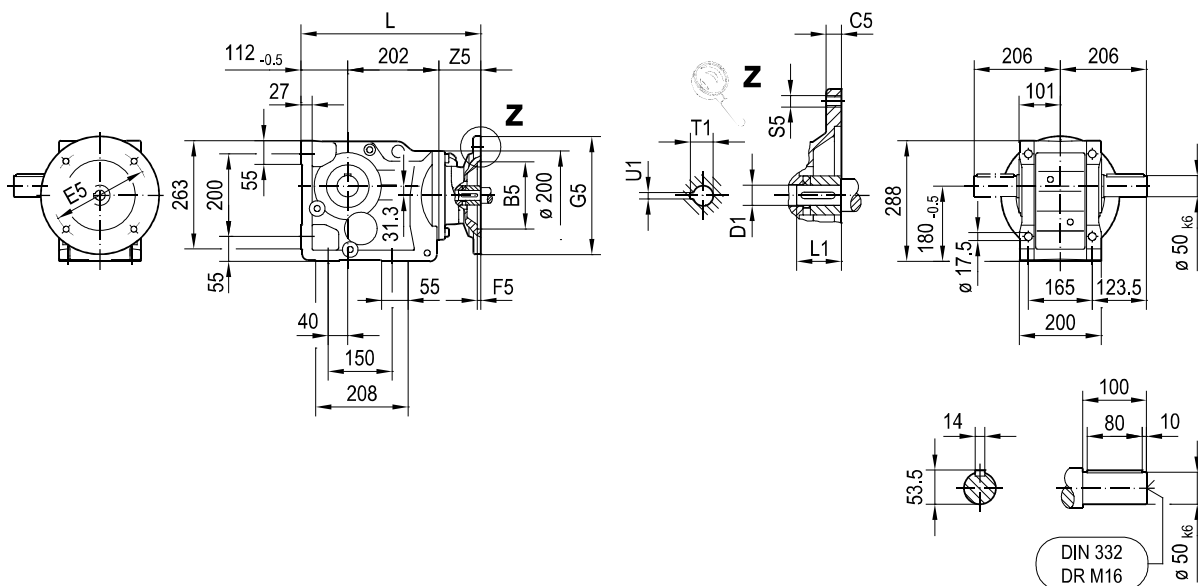
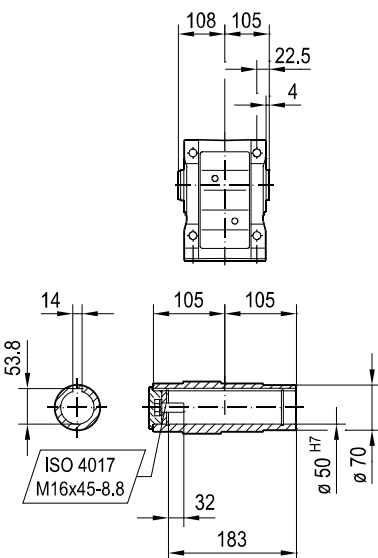
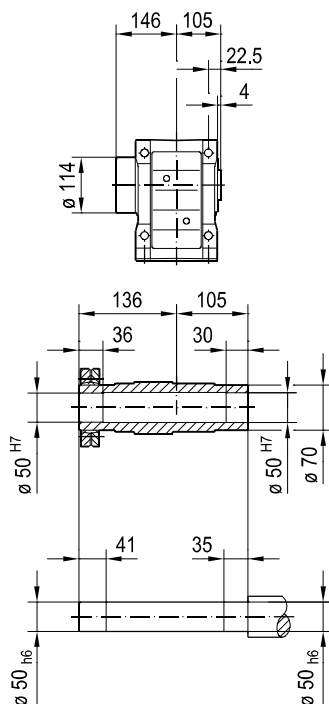
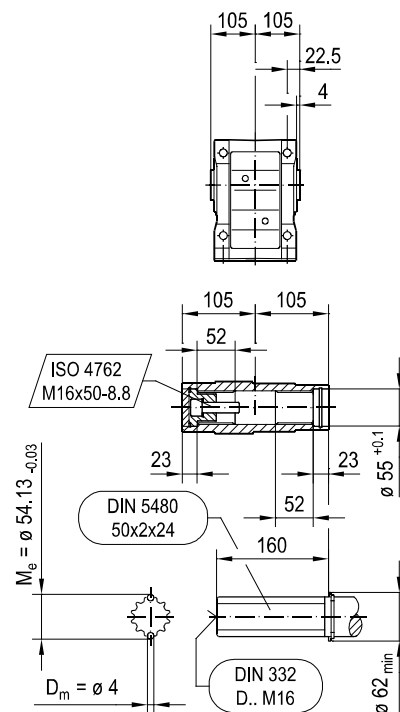
27797880/EN – 03/2023

Dimension sheets for adapters for mounting IEC motors (AMS..)

KT67..



33 332 00 20

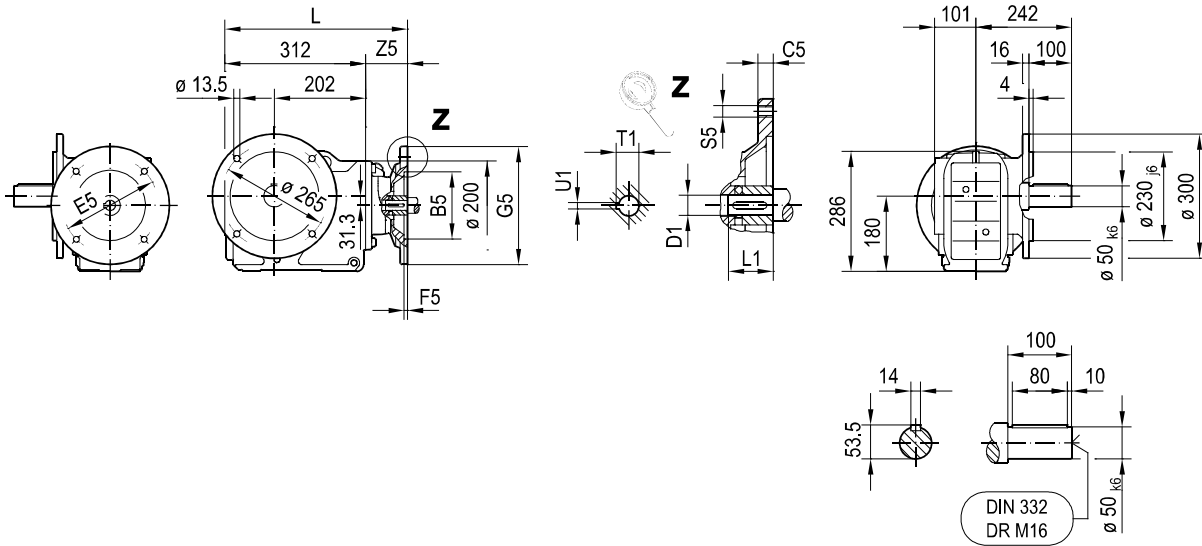
K77..**KA77B..****KH77B..****KV77B..**

(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	358	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	358	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	374	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	387	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	415	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	415	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	440	M12	126	38	80	41.3	10
AMS132ML	230	16	265	5	300	440	M12	126	38	80	41.3	10

27797880/EN – 03/2023

33 333 00 20

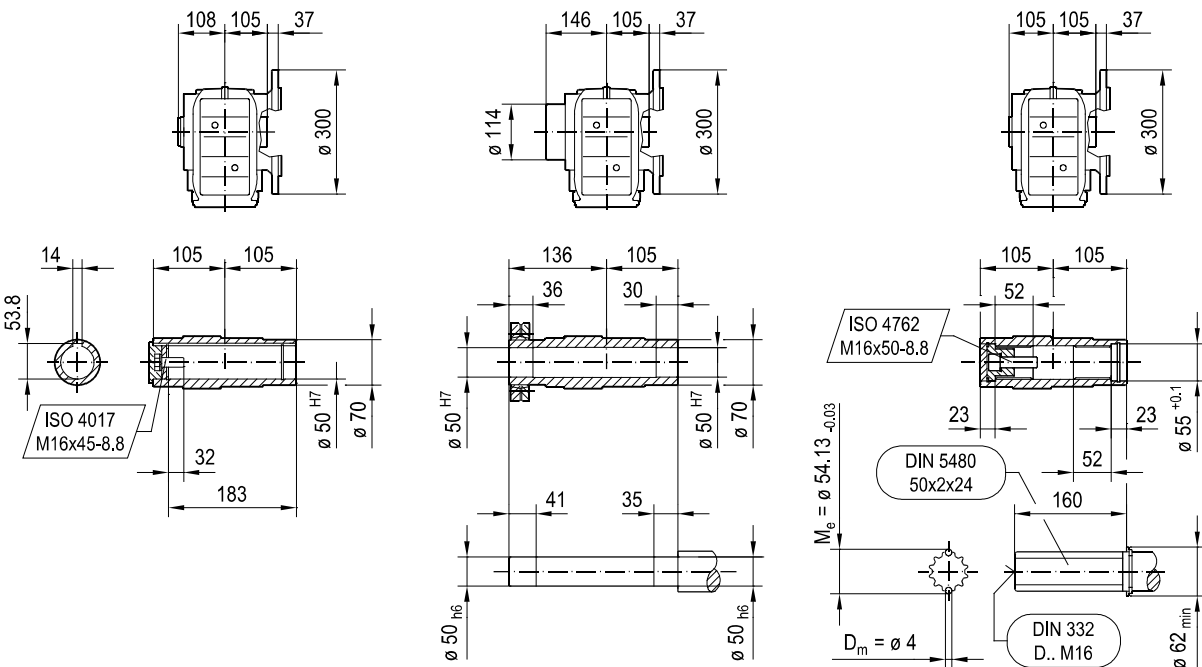
KF77..



KAF77..

KHF77..

KVF77..

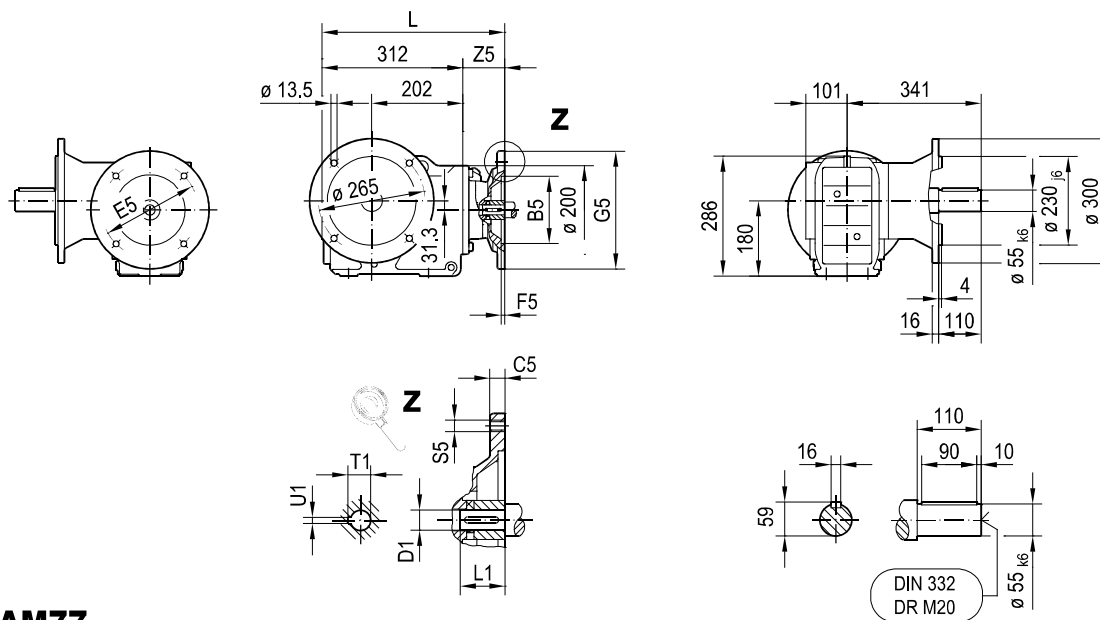


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	356	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	356	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	372	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	385	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	438	M12	126	38	80	41.3	10
AMS132ML	230	16	265	5	300	438	M12	126	38	80	41.3	10

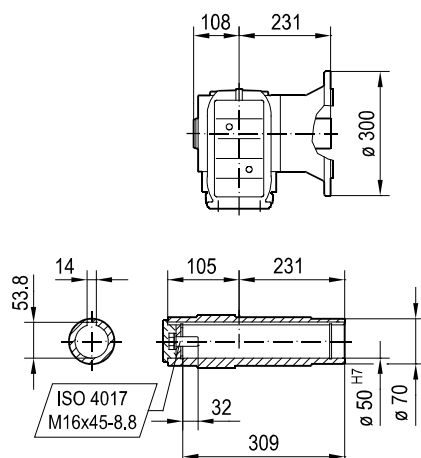
27797880/EN – 03/2023

33 334 00 20

KM77..



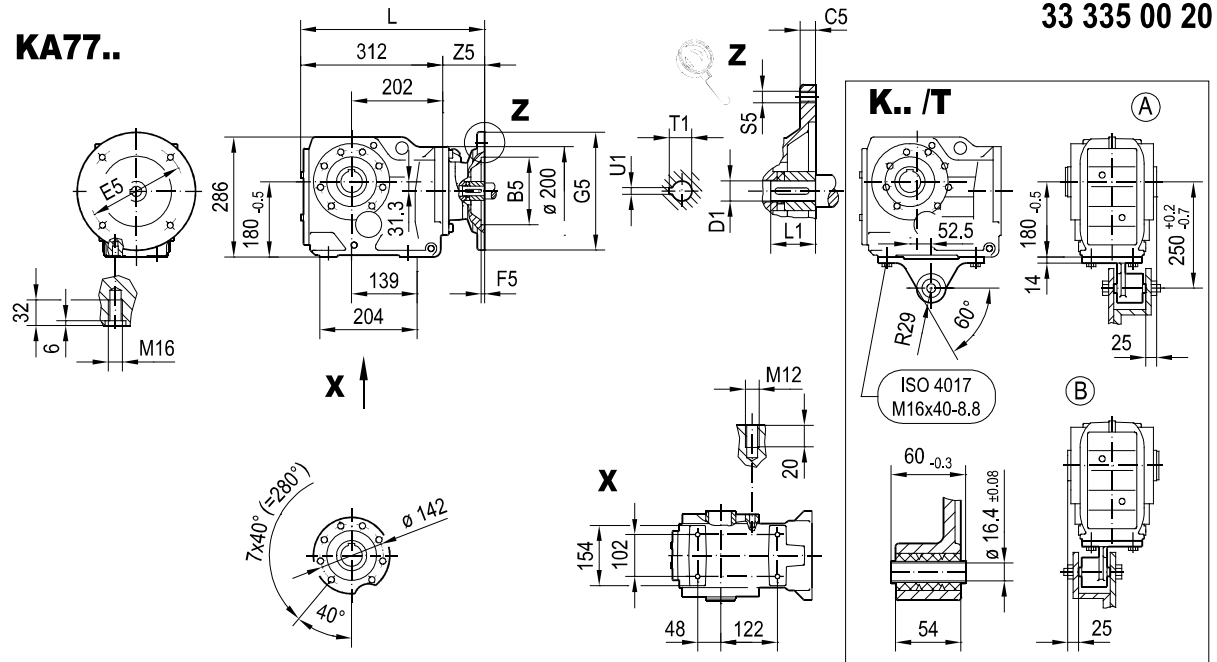
KAM77..



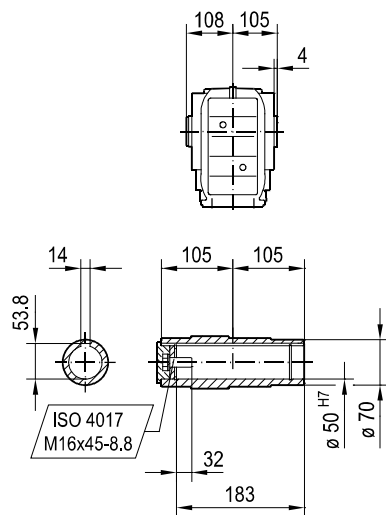
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	356	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	356	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	372	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	385	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	438	M12	126	38	80	41.3	10
AMS132ML	230	16	265	5	300	438	M12	126	38	80	41.3	10

27797880/EN – 03/2023

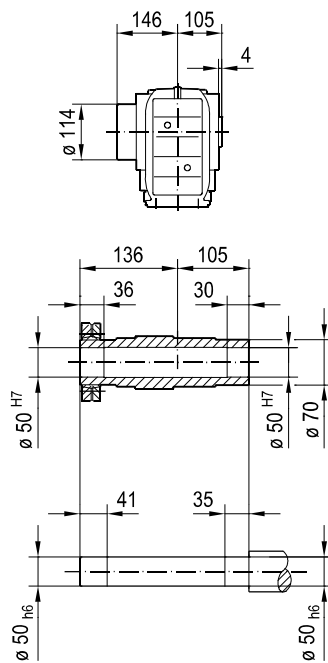
KA77..



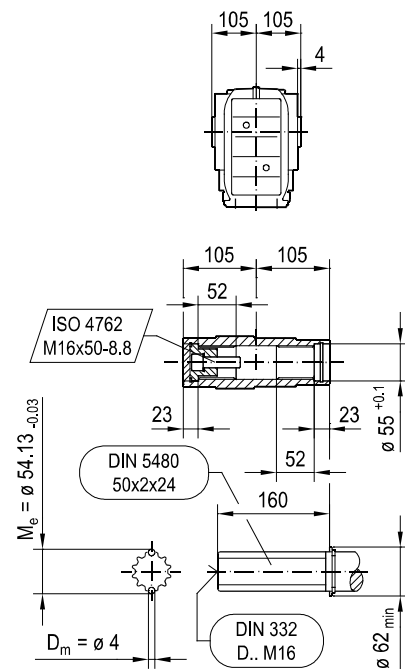
KA77..



KH77..



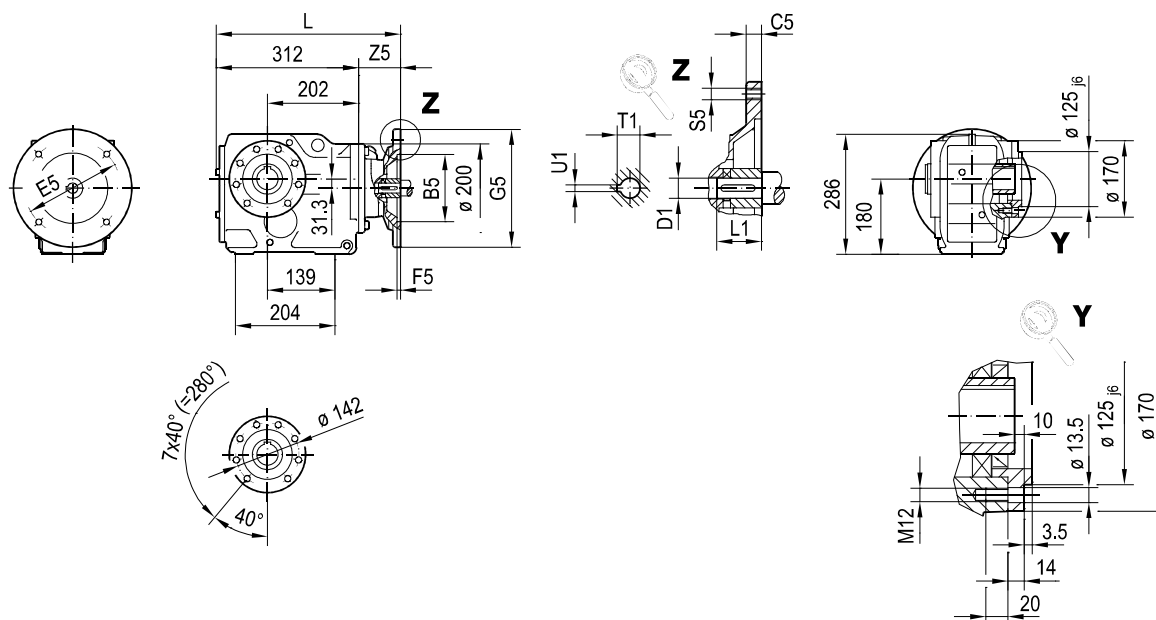
KV77..



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	356	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	356	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	372	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	385	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	438	M12	126	38	80	41.3	10
AMS132ML	230	16	265	5	300	438	M12	126	38	80	41.3	10

33 336 00 20

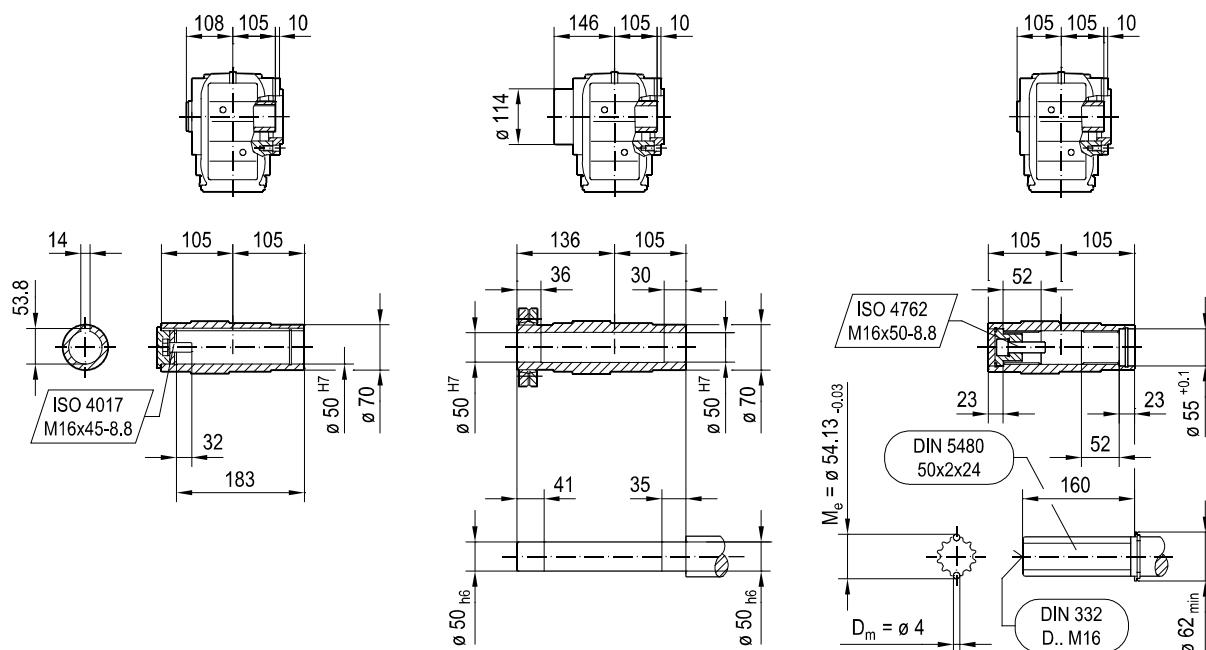
KAZ77..



KAZ77..

KHZ77..

KVZ77..

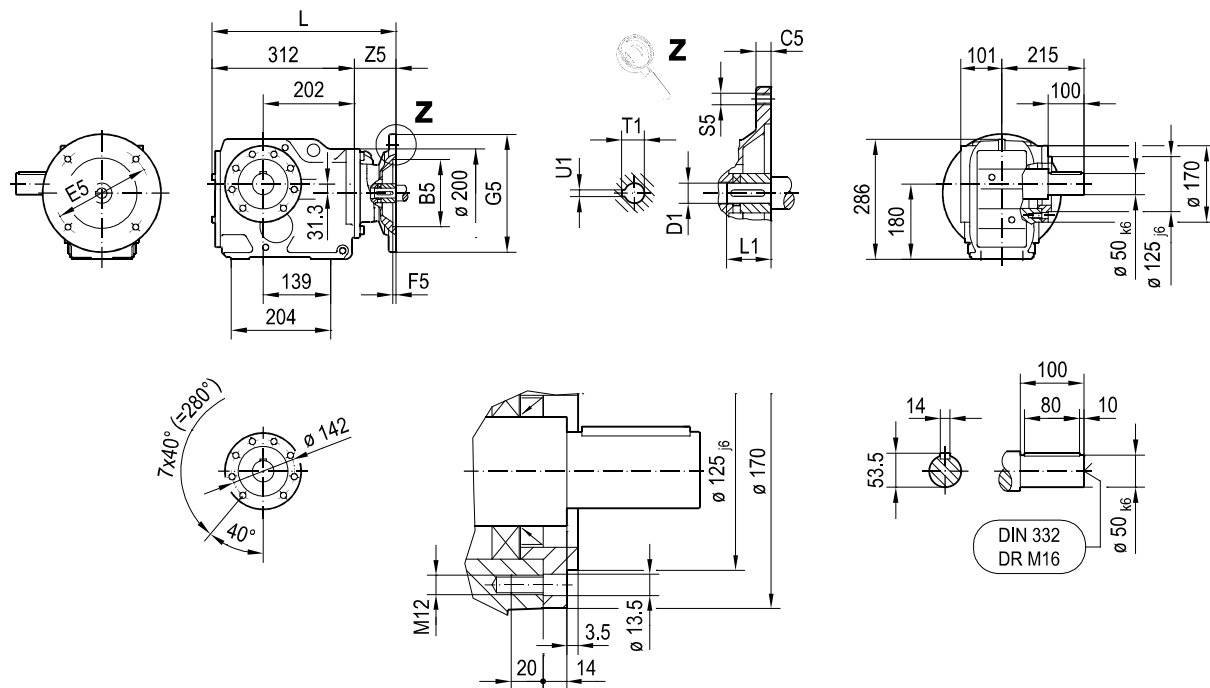


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	356	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	356	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	372	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	385	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	438	M12	126	38	80	41.3	10
AMS132ML	230	16	265	5	300	438	M12	126	38	80	41.3	10

27797880/EN – 03/2023

33 337 00 20

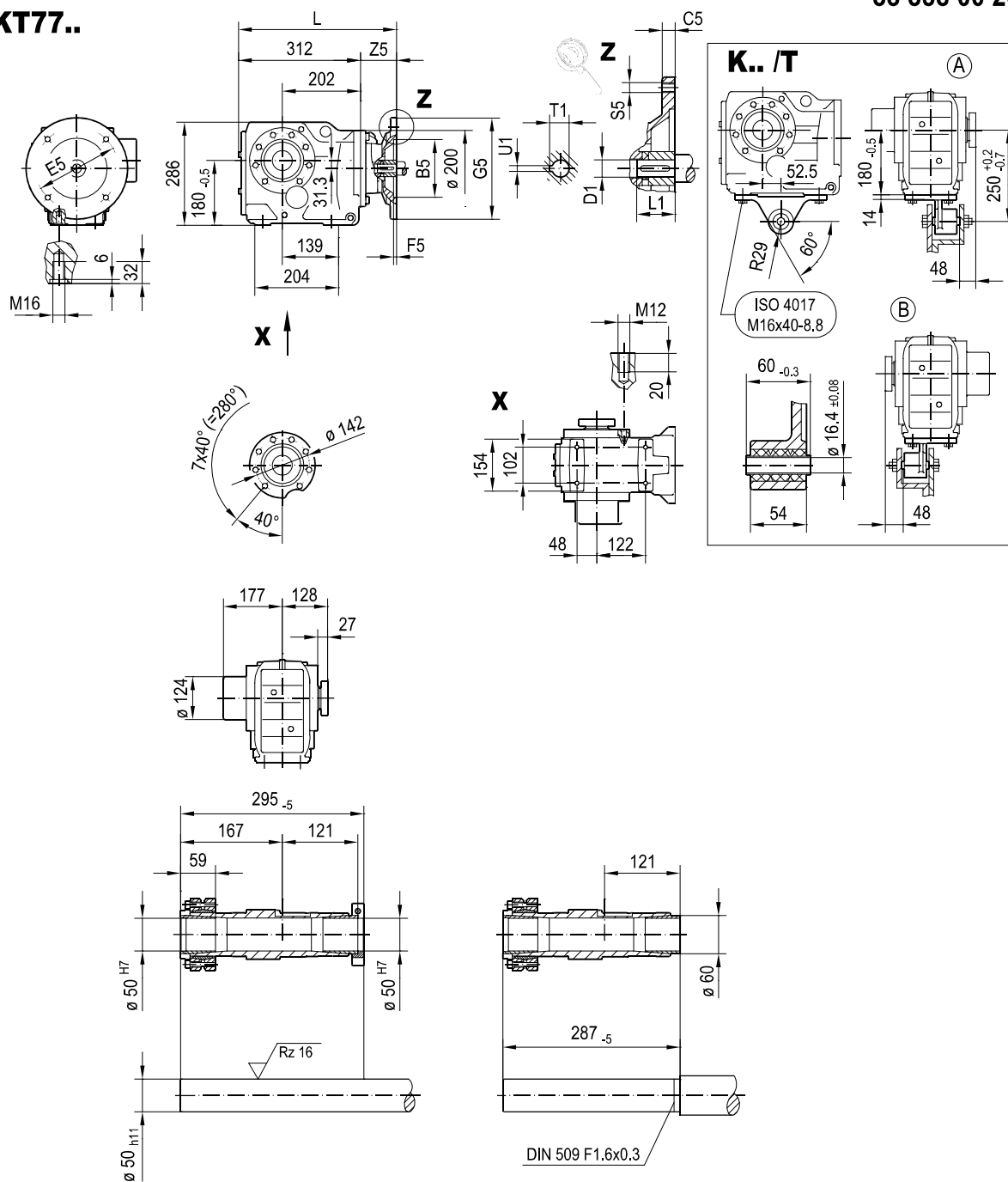
KZ77..



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	356	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	356	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	372	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	385	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	438	M12	126	38	80	41.3	10
AMS132ML	230	16	265	5	300	438	M12	126	38	80	41.3	10

33 338 00 20

KT77..

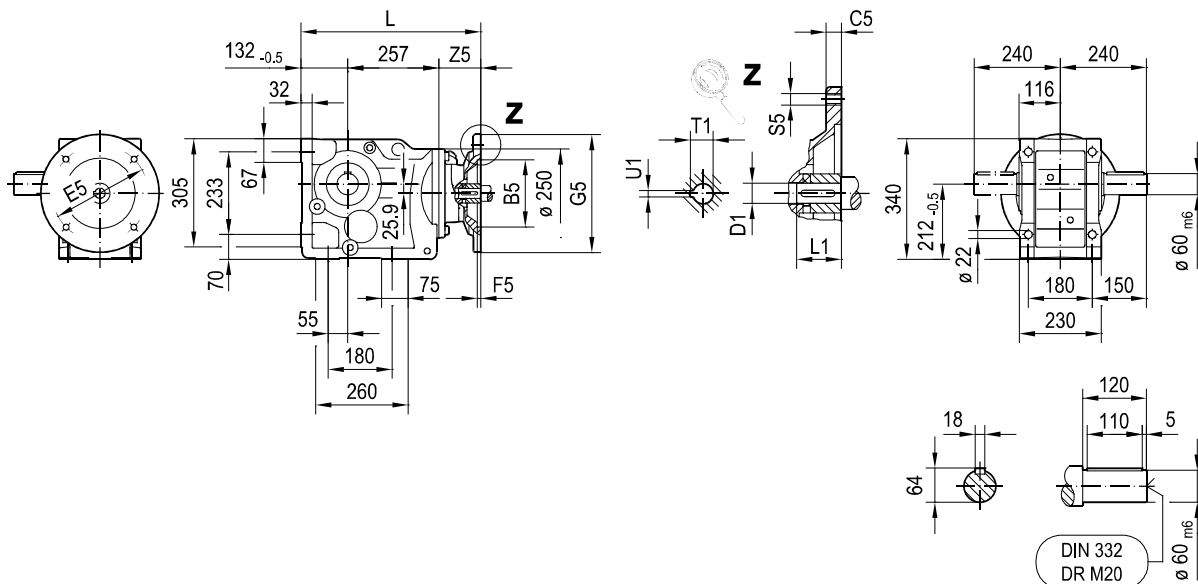


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS63	95	10	115	3.5	140	356	M8	44	11	23	12.8	4
AMS71	110	10	130	4	160	356	M8	44	14	30	16.3	5
AMS80	130	12	165	4.5	200	372	M10	60	19	40	21.8	6
AMS90	130	12	165	4.5	200	385	M10	73	24	50	27.3	8
AMS100	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS112	180	15	215	5	250	413	M12	100.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	438	M12	126	38	80	41.3	10
AMS132ML	230	16	265	5	300	438	M12	126	38	80	41.3	10

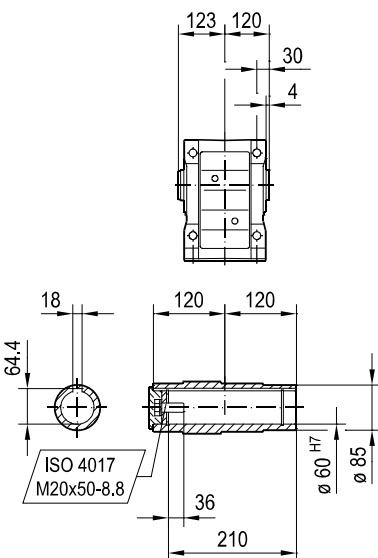
27797880/EN – 03/2023

33 339 00 20

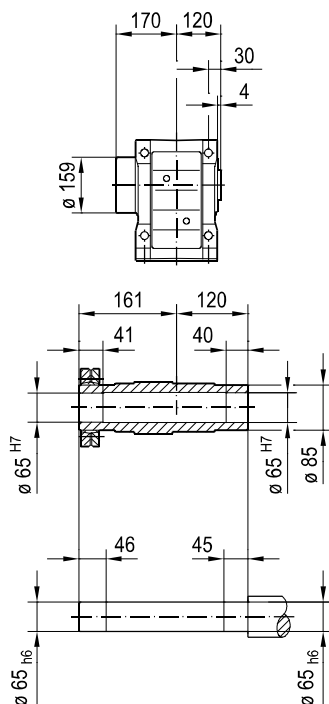
K87..



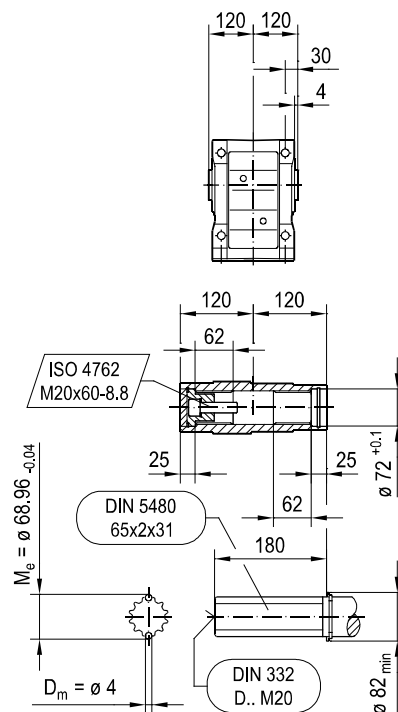
KA87B..



KH87B..



KV87B..

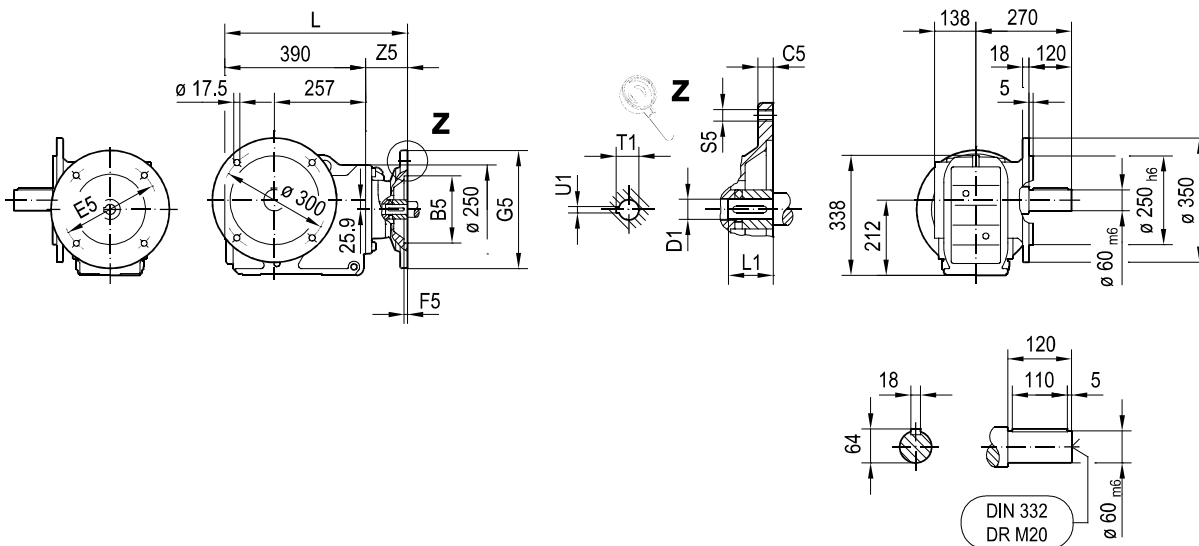


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS80	130	12	165	4.5	200	444	M10	55	19	40	21.8	6
AMS90	130	12	165	4.5	200	457	M10	68	24	50	27.3	8
AMS100	180	15	215	5	250	485	M12	95.5	28	60	31.3	8
AMS112	180	15	215	5	250	485	M12	95.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	510	M12	121	38	80	41.3	10
AMS132ML	230	16	265	5	300	510	M12	121	38	80	41.3	10
AMS160	250	18	300	6	350	573	M16	184	42	110	45.3	12
AMS180	250	18	300	6	350	573	M16	184	48	110	51.8	14

27797880/EN – 03/2023

33 340 00 20

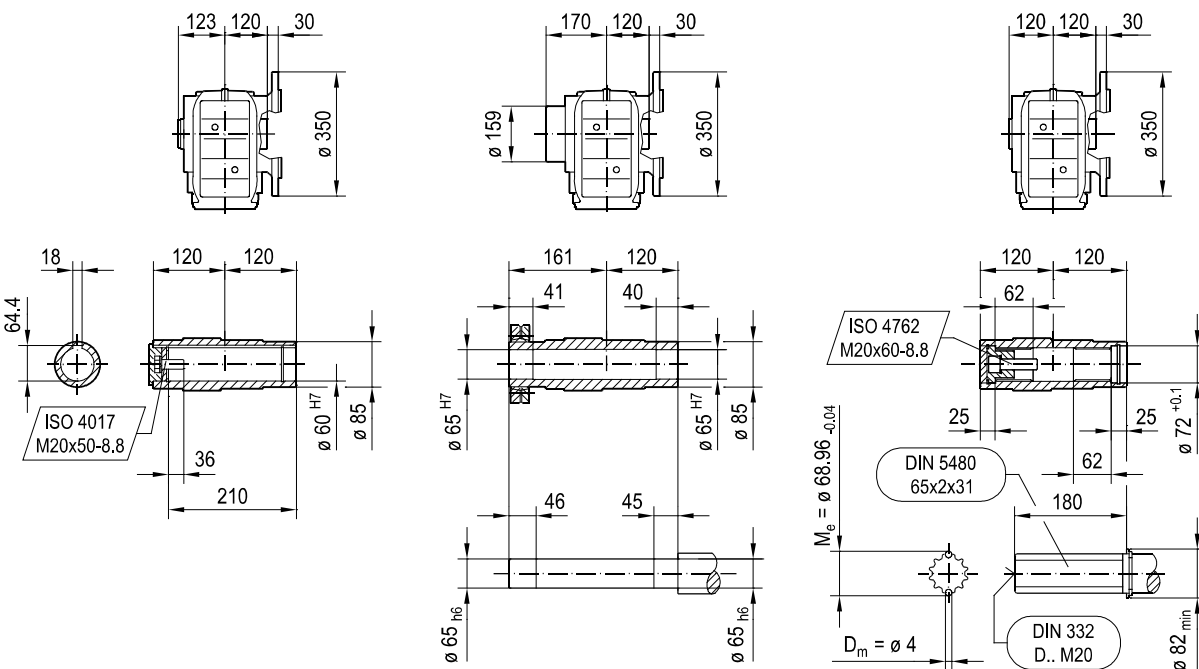
KF87..



KAF87..

KHF87..

KVF87..

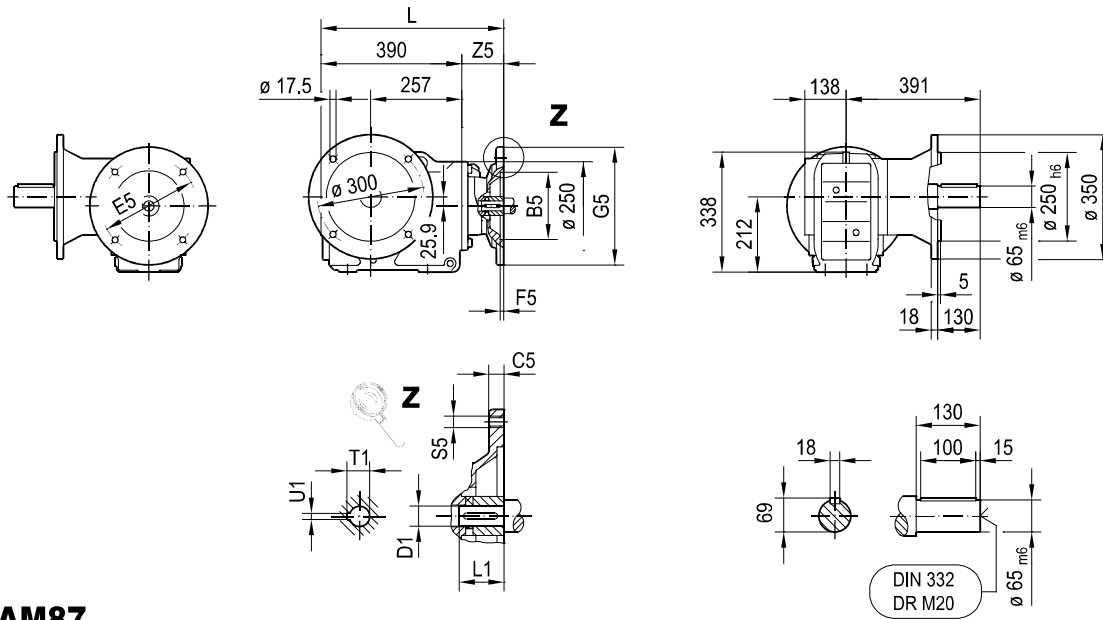


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS80	130	12	165	4.5	200	445	M10	55	19	40	21.8	6
AMS90	130	12	165	4.5	200	458	M10	68	24	50	27.3	8
AMS100	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS112	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS132ML	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS160	250	18	300	6	350	574	M16	184	42	110	45.3	12
AMS180	250	18	300	6	350	574	M16	184	48	110	51.8	14

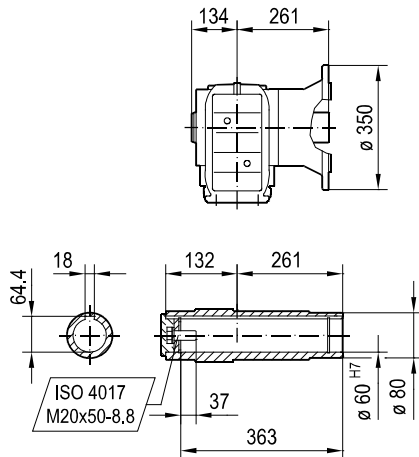
27797880/EN – 03/2023

33 341 00 20

KM87..



KAM87..



(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS80	130	12	165	4.5	200	445	M10	55	19	40	21.8	6
AMS90	130	12	165	4.5	200	458	M10	68	24	50	27.3	8
AMS100	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS112	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS132ML	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS160	250	18	300	6	350	574	M16	184	42	110	45.3	12
AMS180	250	18	300	6	350	574	M16	184	48	110	51.8	14

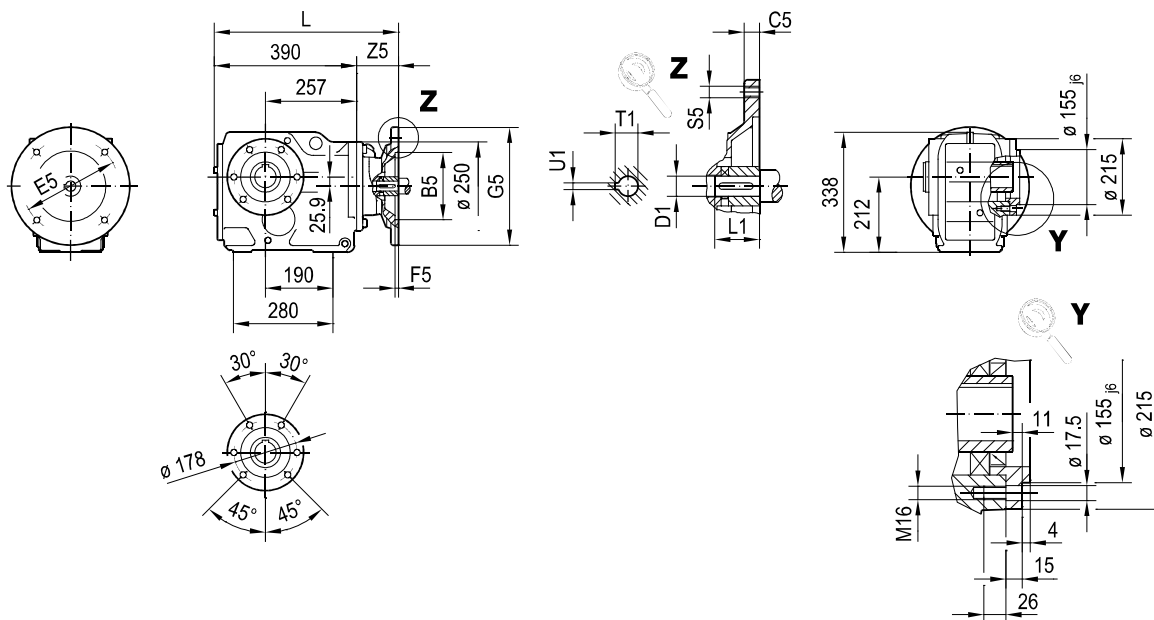
27797880/EN – 03/2023



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS80	130	12	165	4.5	200	445	M10	55	19	40	21.8	6
AMS90	130	12	165	4.5	200	458	M10	68	24	50	27.3	8
AMS100	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS112	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS132ML	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS160	250	18	300	6	350	574	M16	184	42	110	45.3	12
AMS180	250	18	300	6	350	574	M16	184	48	110	51.8	14

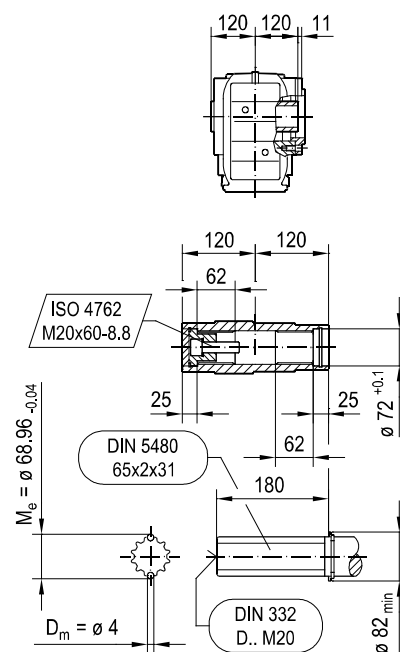
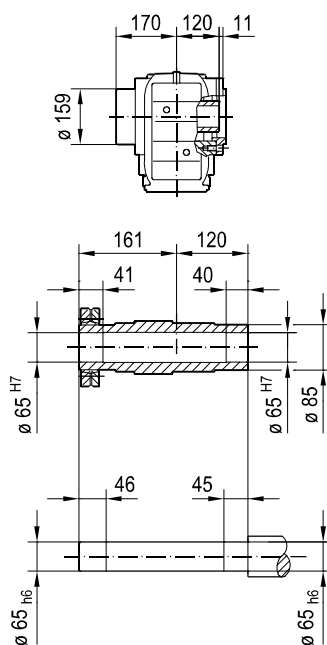
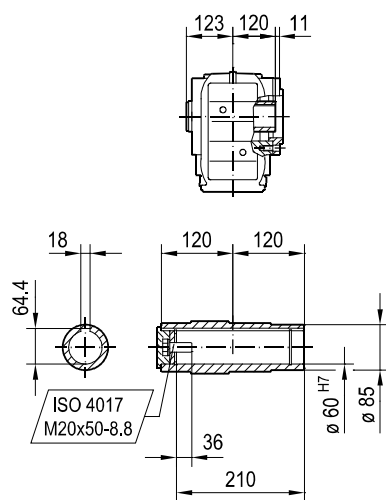
33 343 00 20

KAZ87..



KAZ87..

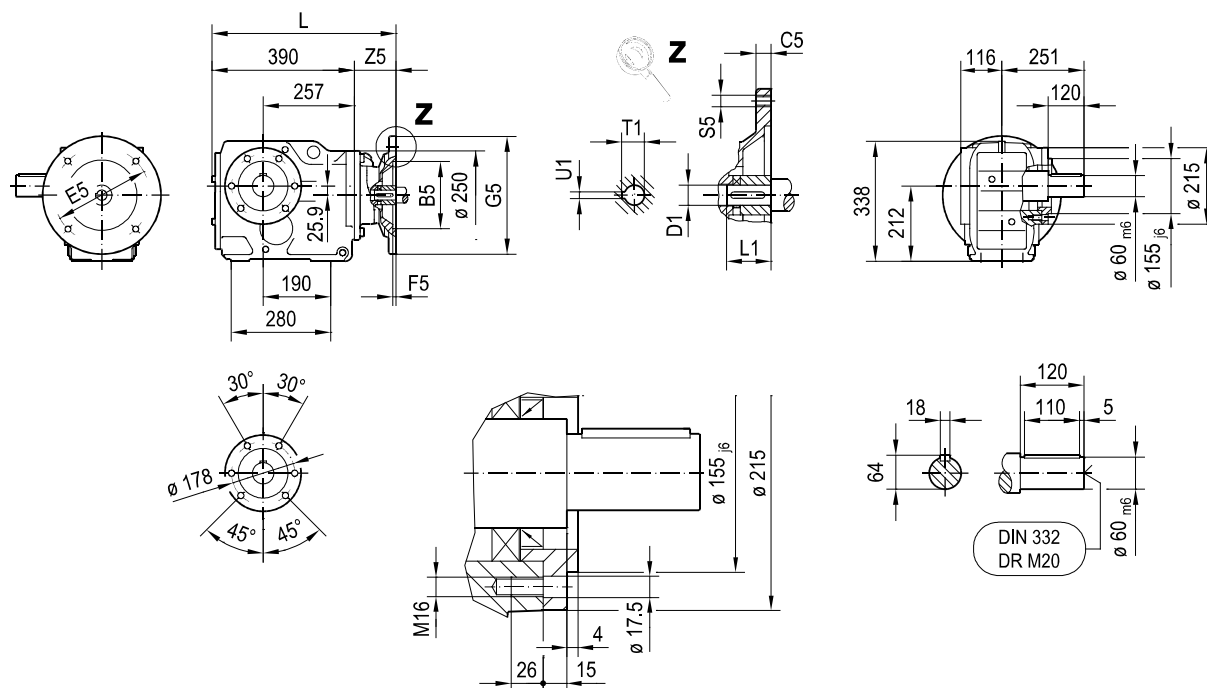
KHZ87..



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS80	130	12	165	4.5	200	445	M10	55	19	40	21.8	6
AMS90	130	12	165	4.5	200	458	M10	68	24	50	27.3	8
AMS100	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS112	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS132ML	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS160	250	18	300	6	350	574	M16	184	42	110	45.3	12
AMS180	250	18	300	6	350	574	M16	184	48	110	51.8	14

33 344 00 20

KZ87..

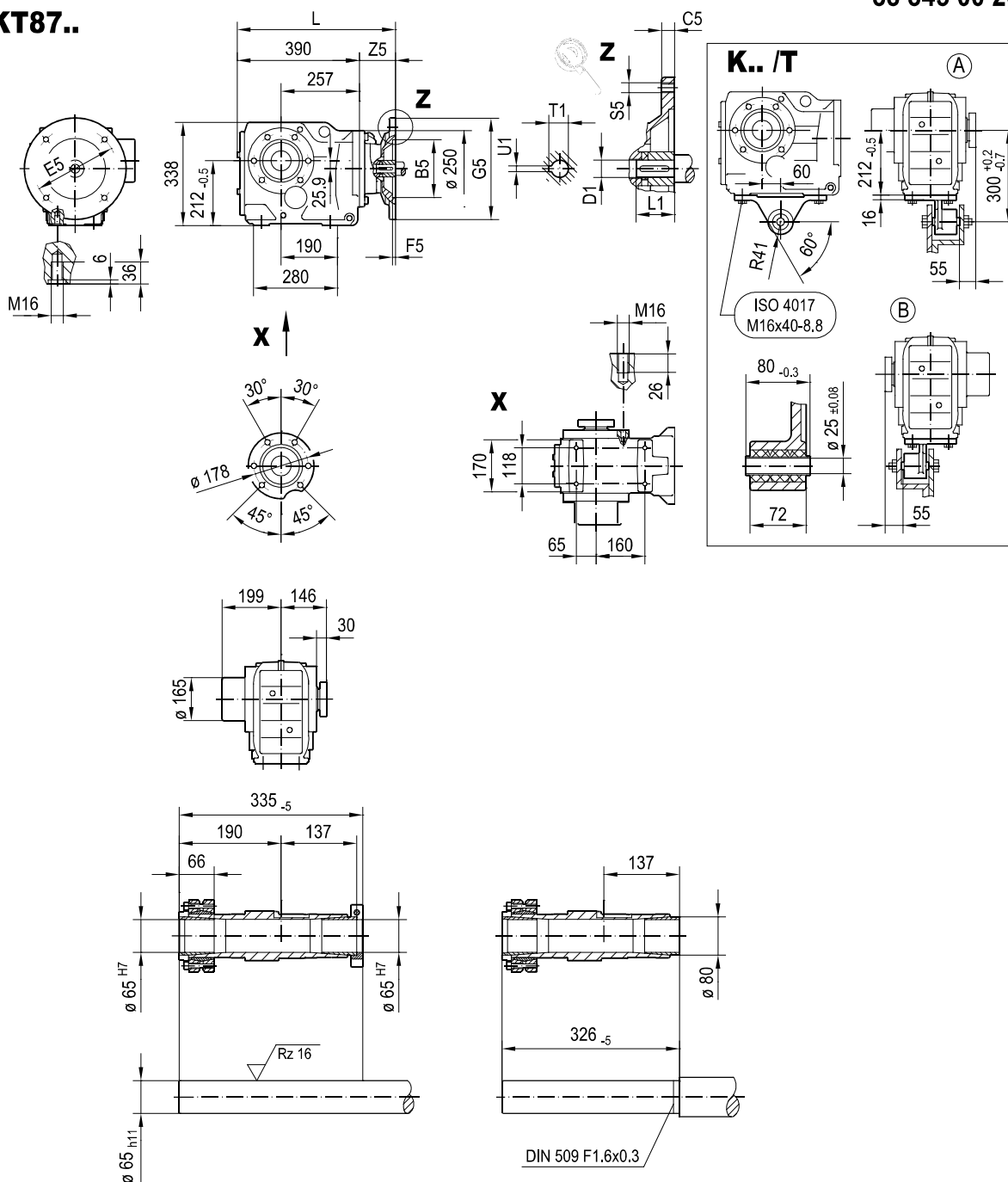


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS80	130	12	165	4.5	200	445	M10	55	19	40	21.8	6
AMS90	130	12	165	4.5	200	458	M10	68	24	50	27.3	8
AMS100	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS112	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS132ML	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS160	250	18	300	6	350	574	M16	184	42	110	45.3	12
AMS180	250	18	300	6	350	574	M16	184	48	110	51.8	14

27797880/EN – 03/2023

33 345 00 20

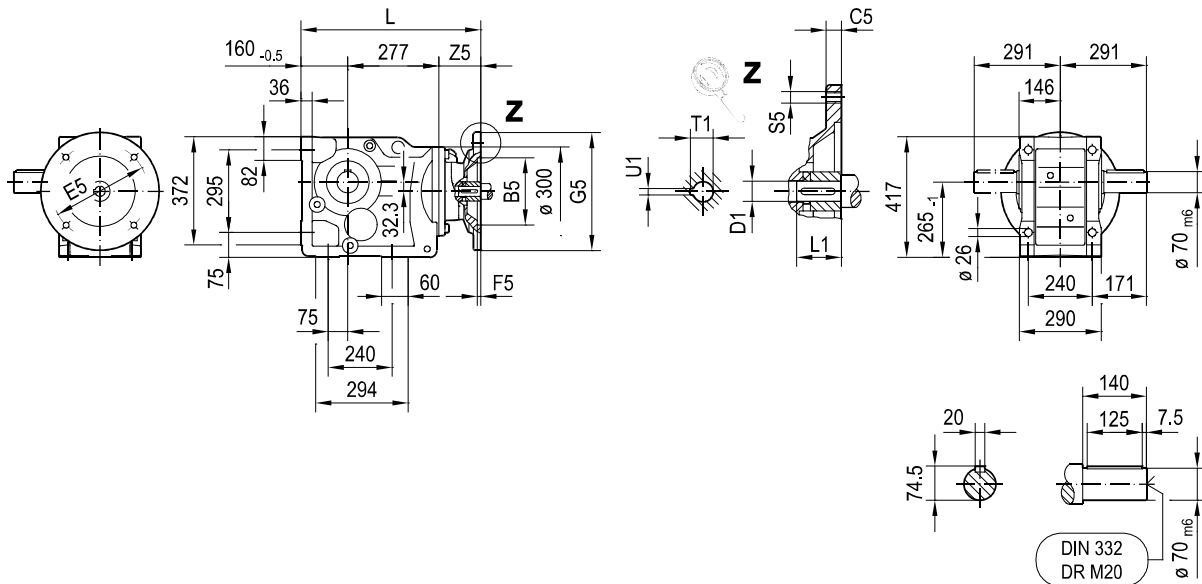
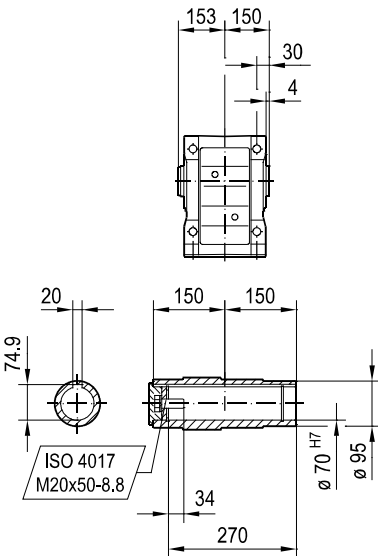
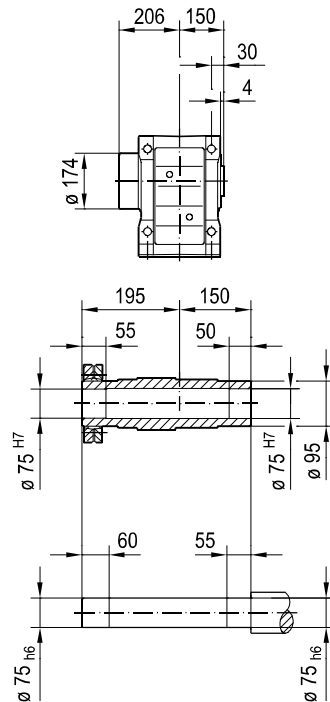
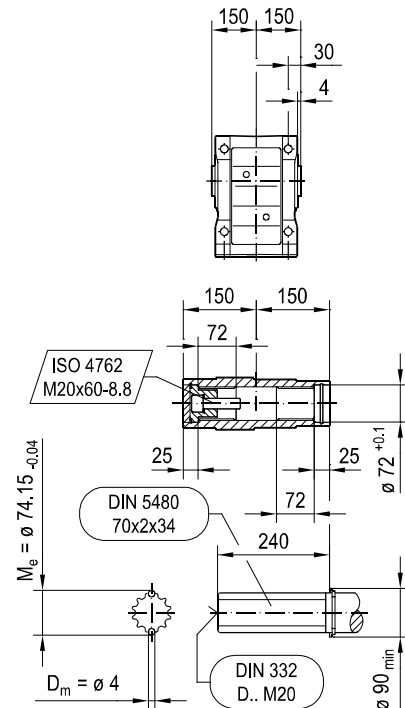
KT87..



(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS80	130	12	165	4.5	200	445	M10	55	19	40	21.8	6
AMS90	130	12	165	4.5	200	458	M10	68	24	50	27.3	8
AMS100	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS112	180	15	215	5	250	486	M12	95.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS132ML	230	16	265	5	300	511	M12	121	38	80	41.3	10
AMS160	250	18	300	6	350	574	M16	184	42	110	45.3	12
AMS180	250	18	300	6	350	574	M16	184	48	110	51.8	14

27797880/EN – 03/2023

33 346 00 20

K97..**KA97B..****KH97B..****KV97B..**

(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	528	M12	90.5	28	60	31.3	8
AMS112	180	15	215	5	250	528	M12	90.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	553	M12	116	38	80	41.3	10
AMS132ML	230	16	265	5	300	553	M12	116	38	80	41.3	10
AMS160	250	18	300	6	350	616	M16	179	42	110	45.3	12
AMS180	250	18	300	6	350	616	M16	179	48	110	51.8	14
AMS200	300	20	350	7	400	677	M16	240	55	110	59.3	16
AMS225	350	22	400	7	450	692	M16	255	60	140	64.4	18

27797880/EN – 03/2023

Dimension sheets for adapters for mounting IEC motors (AMS..)

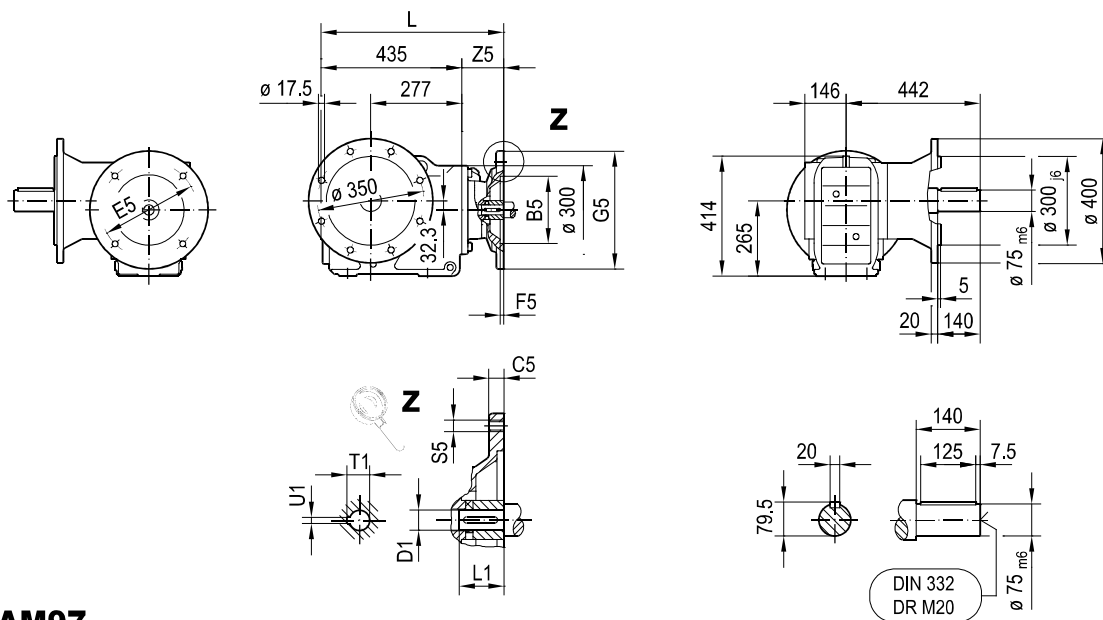
KF97..



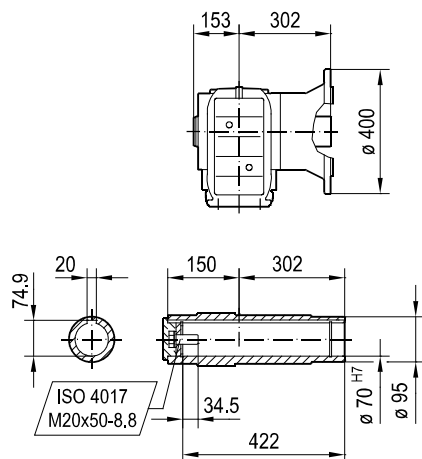
SEW
EURODRIVE

33 348 00 20

KM97..



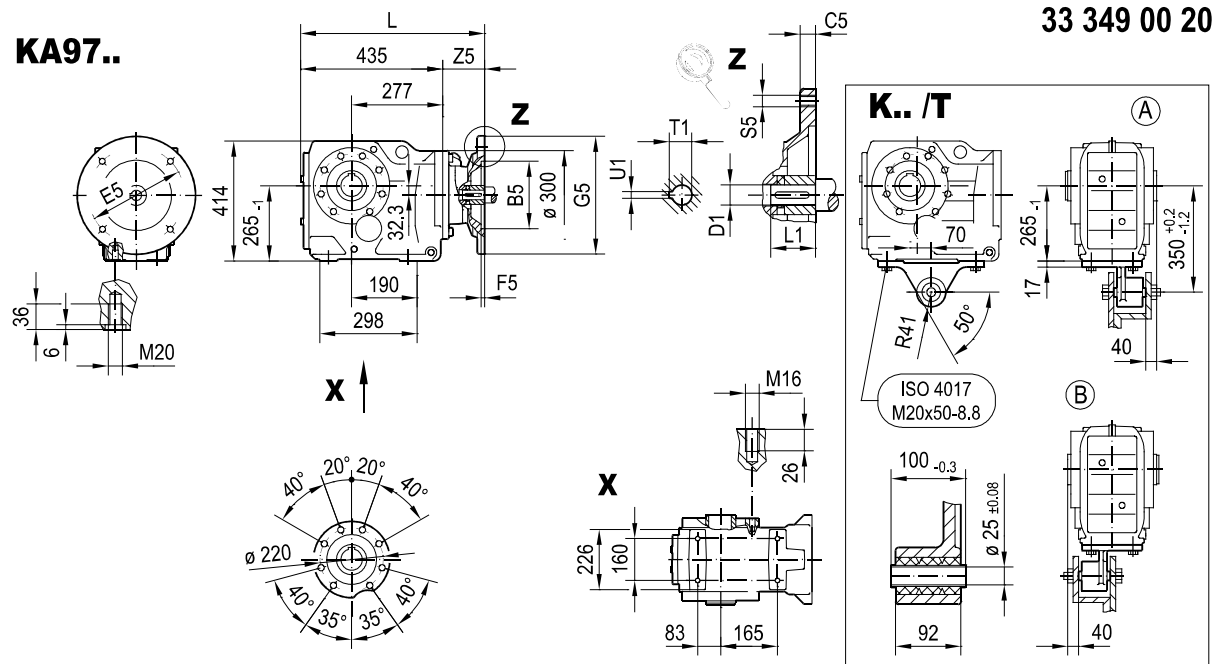
KAM97..



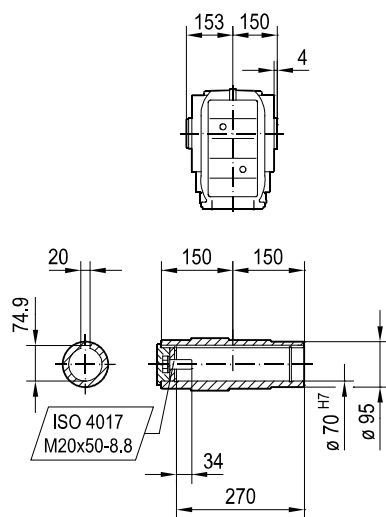
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS112	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS132ML	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS160	250	18	300	6	350	614	M16	179	42	110	45.3	12
AMS180	250	18	300	6	350	614	M16	179	48	110	51.8	14
AMS200	300	20	350	7	400	675	M16	240	55	110	59.3	16
AMS225	350	22	400	7	450	690	M16	255	60	140	64.4	18

27797880/EN – 03/2023

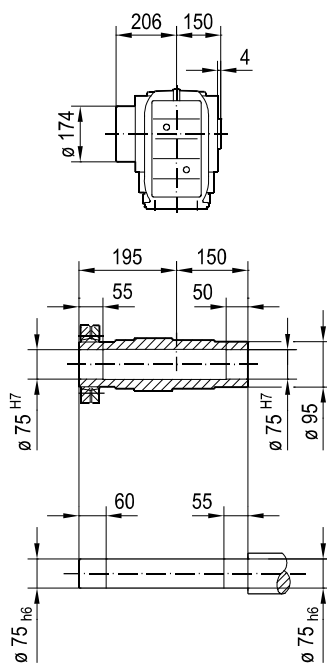
KA97..



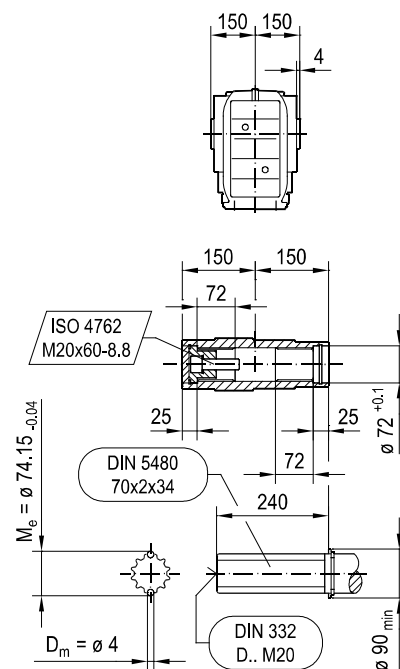
KA97..



KH97..



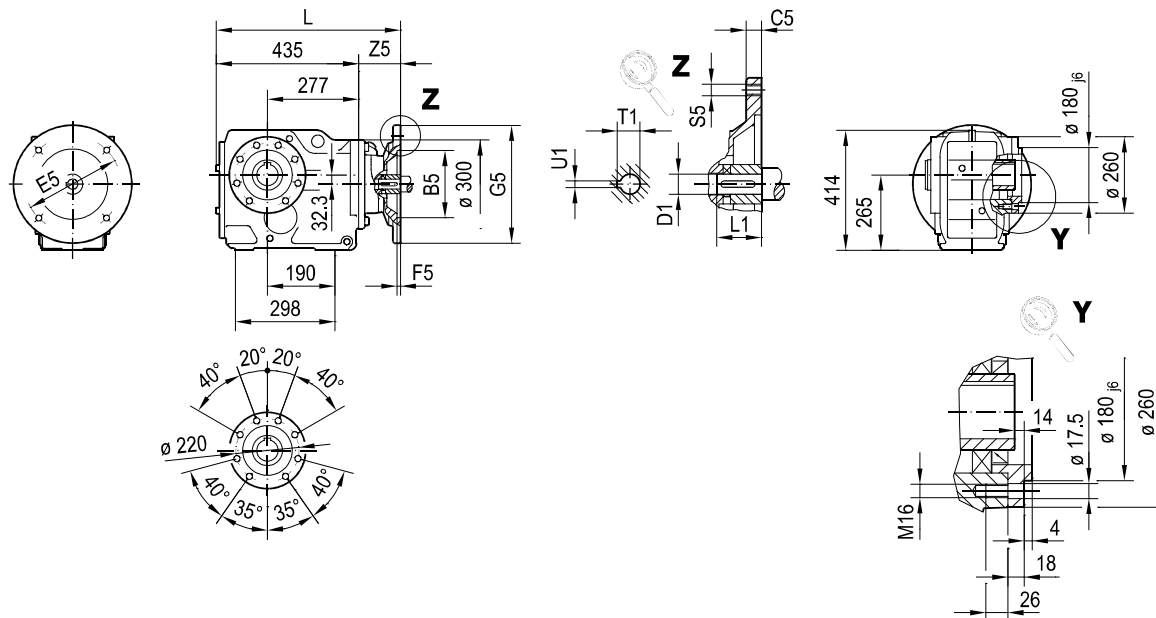
KV97..



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS112	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS132ML	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS160	250	18	300	6	350	614	M16	179	42	110	45.3	12
AMS180	250	18	300	6	350	614	M16	179	48	110	51.8	14
AMS200	300	20	350	7	400	675	M16	240	55	110	59.3	16
AMS225	350	22	400	7	450	690	M16	255	60	140	64.4	18

33 350 00 20

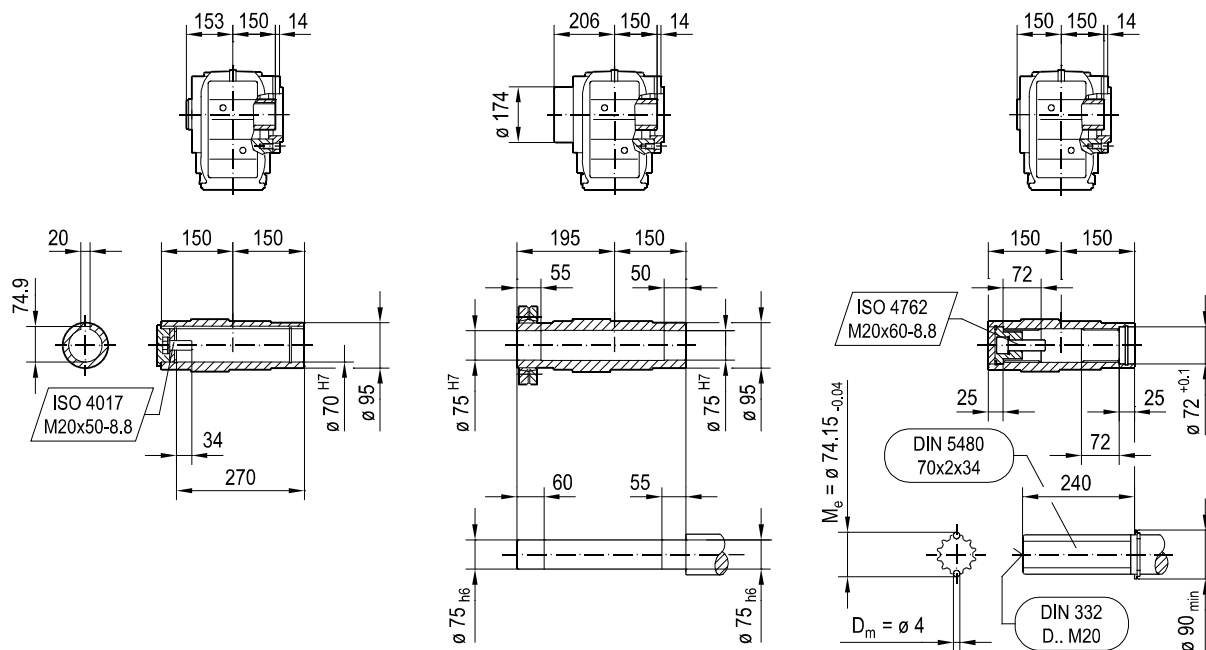
KAZ97..



KAZ97..

KHZ97..

KVZ97..

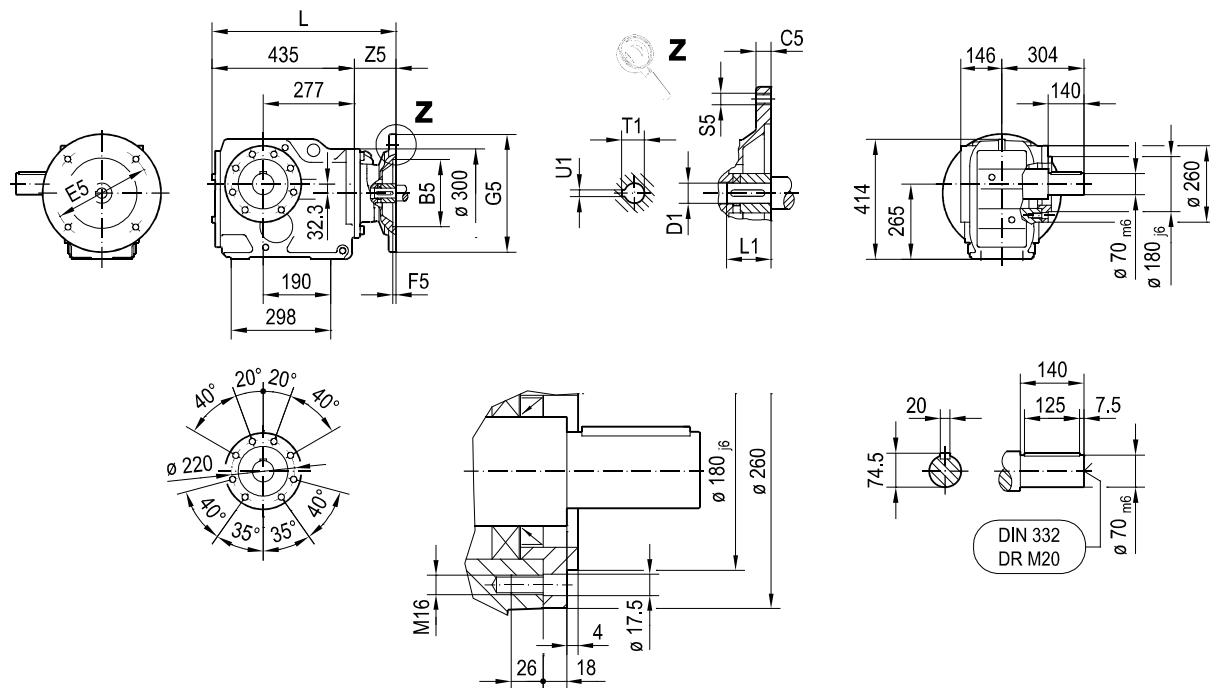


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS112	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS132ML	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS160	250	18	300	6	350	614	M16	179	42	110	45.3	12
AMS180	250	18	300	6	350	614	M16	179	48	110	51.8	14
AMS200	300	20	350	7	400	675	M16	240	55	110	59.3	16
AMS225	350	22	400	7	450	690	M16	255	60	140	64.4	18

27797880/EN – 03/2023

33 351 00 20

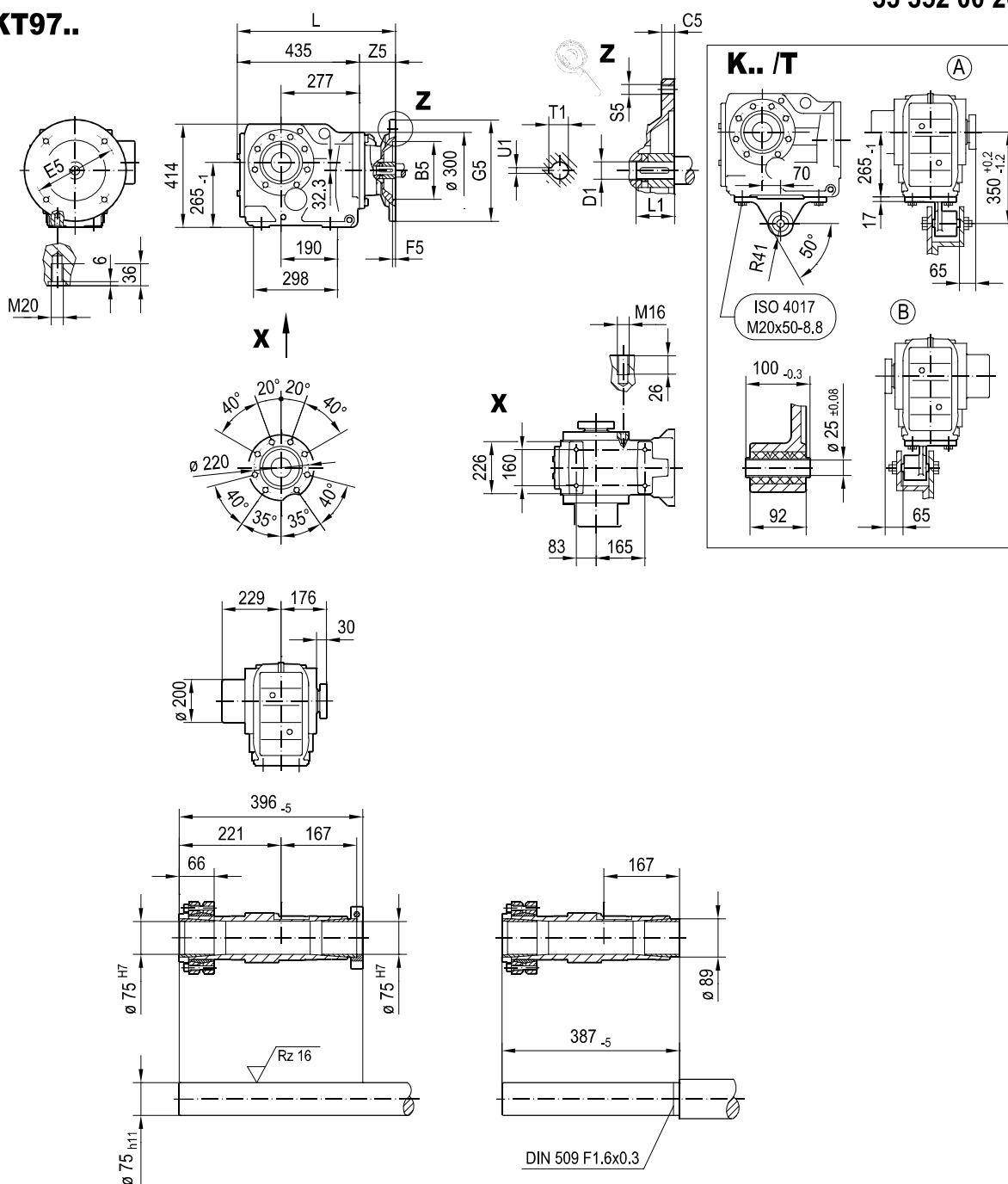
KZ97..



(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS112	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS132ML	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS160	250	18	300	6	350	614	M16	179	42	110	45.3	12
AMS180	250	18	300	6	350	614	M16	179	48	110	51.8	14
AMS200	300	20	350	7	400	675	M16	240	55	110	59.3	16
AMS225	350	22	400	7	450	690	M16	255	60	140	64.4	18

33 352 00 20

KT97..

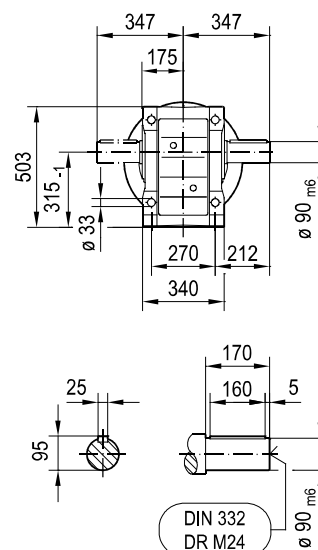
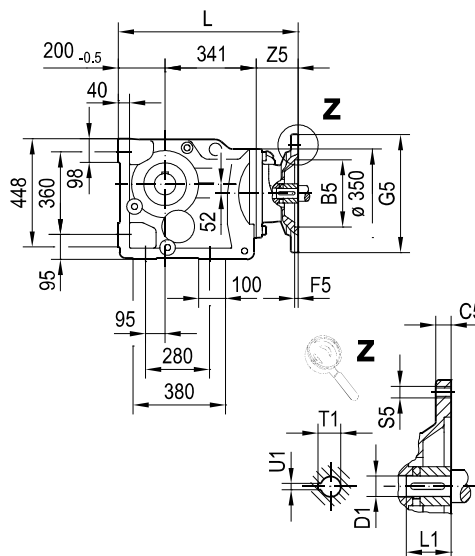
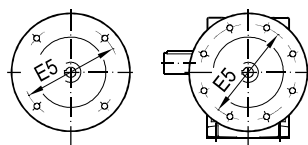
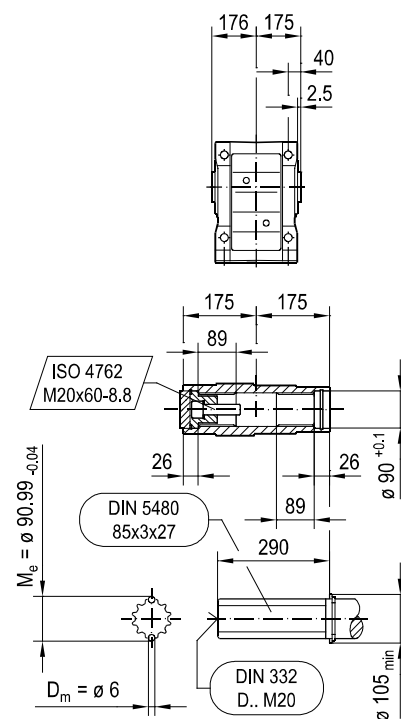
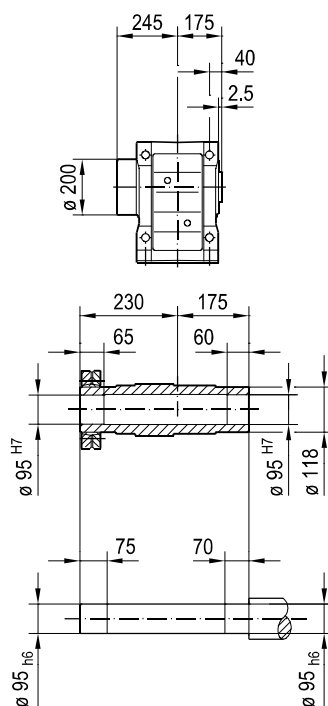
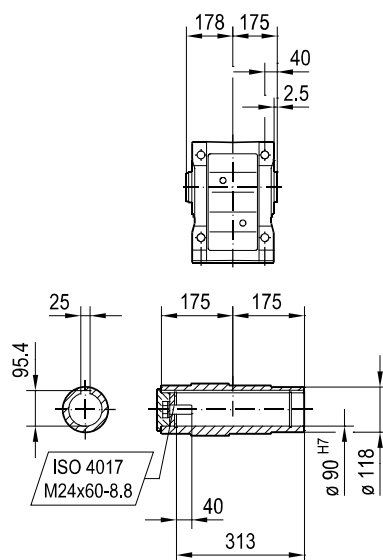


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS112	180	15	215	5	250	526	M12	90.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS132ML	230	16	265	5	300	551	M12	116	38	80	41.3	10
AMS160	250	18	300	6	350	614	M16	179	42	110	45.3	12
AMS180	250	18	300	6	350	614	M16	179	48	110	51.8	14
AMS200	300	20	350	7	400	675	M16	240	55	110	59.3	16
AMS225	350	22	400	7	450	690	M16	255	60	140	64.4	18

27797880/EN – 03/2023

Dimension sheets for adapters for mounting IEC motors (AMS..)

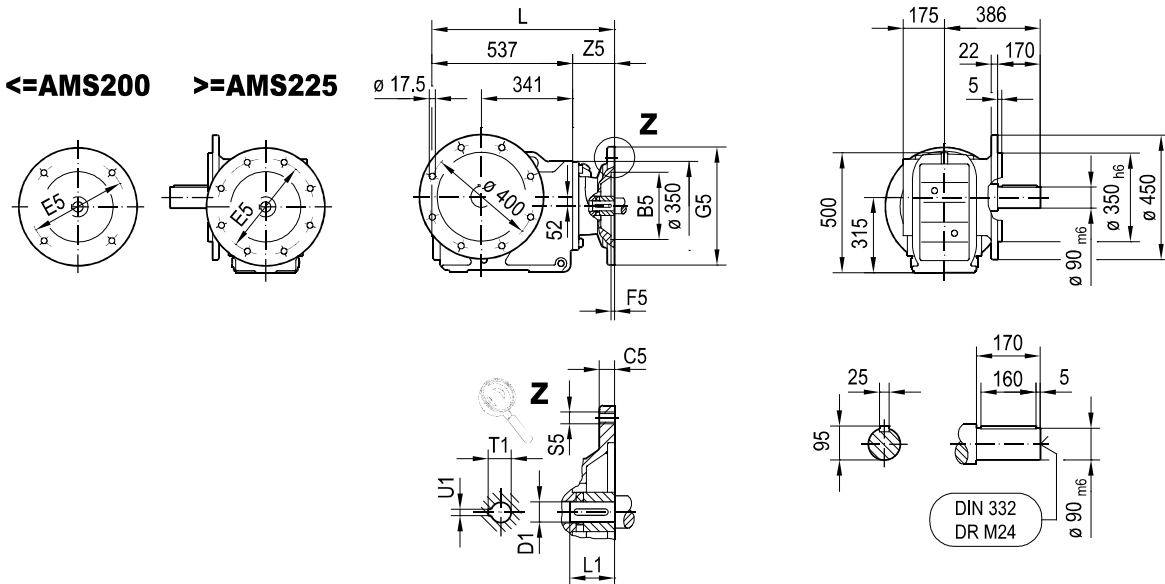
K107..

**KV107B..**

(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	626	M12	84.5	28	60	31.3	8
AMS112	180	15	215	5	250	626	M12	84.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	651	M12	110	38	80	41.3	10
AMS132ML	230	16	265	5	300	651	M12	110	38	80	41.3	10
AMS160	250	18	300	6	350	714	M16	173	42	110	45.3	12
AMS180	250	18	300	6	350	714	M16	173	48	110	51.8	14
AMS200	300	20	350	7	400	775	M16	234	55	110	59.3	16
AMS225	350	22	400	7	450	790	M16	249	60	140	64.4	18

33 354 00 20

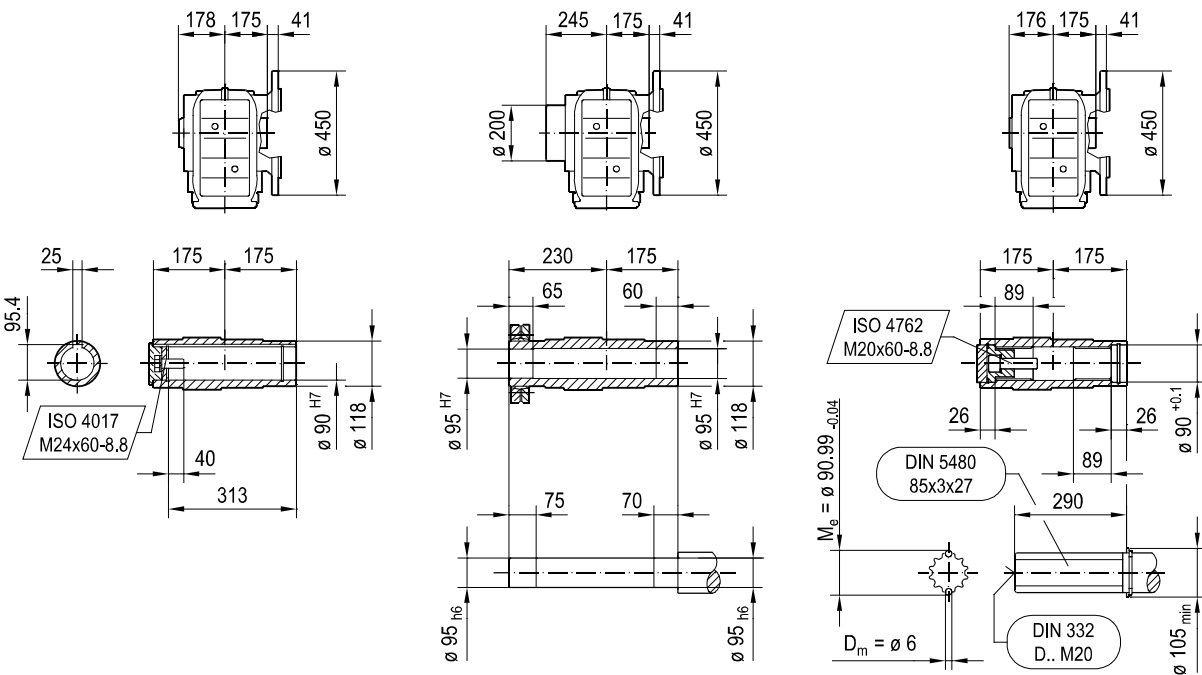
KF107..



KAF107..

KHF107..

KVF107..

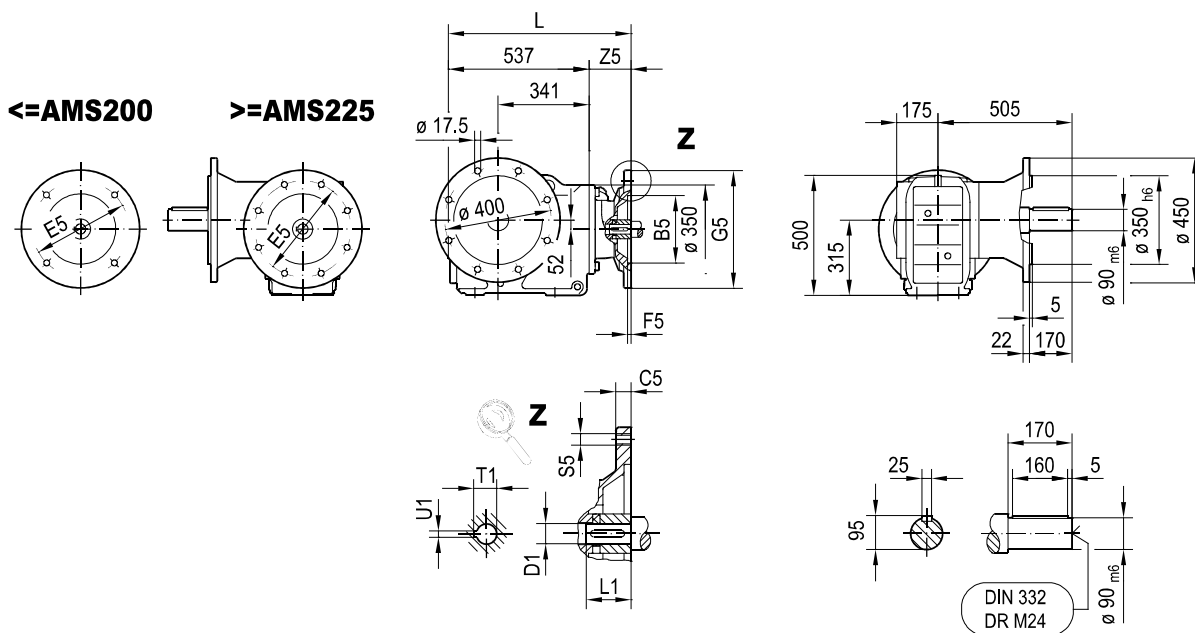


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS112	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS132ML	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS160	250	18	300	6	350	710	M16	173	42	110	45.3	12
AMS180	250	18	300	6	350	710	M16	173	48	110	51.8	14
AMS200	300	20	350	7	400	771	M16	234	55	110	59.3	16
AMS225	350	22	400	7	450	786	M16	249	60	140	64.4	18

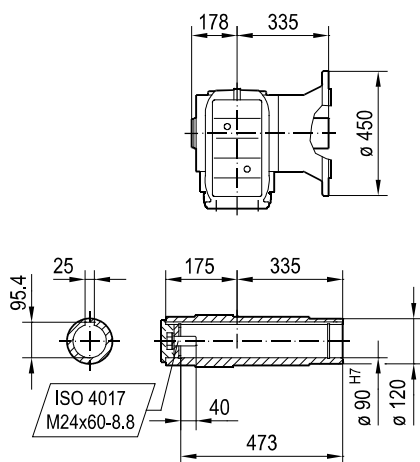
27797880/EN – 03/2023

33 355 00 20

KM107..



KAM107..

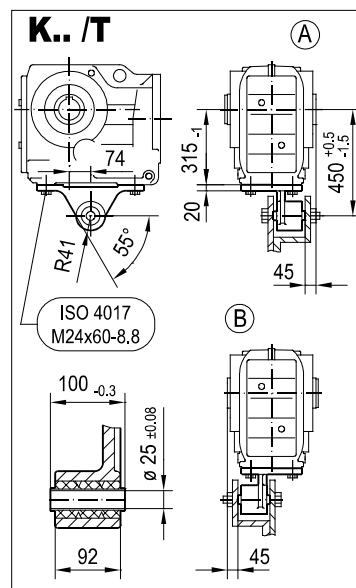
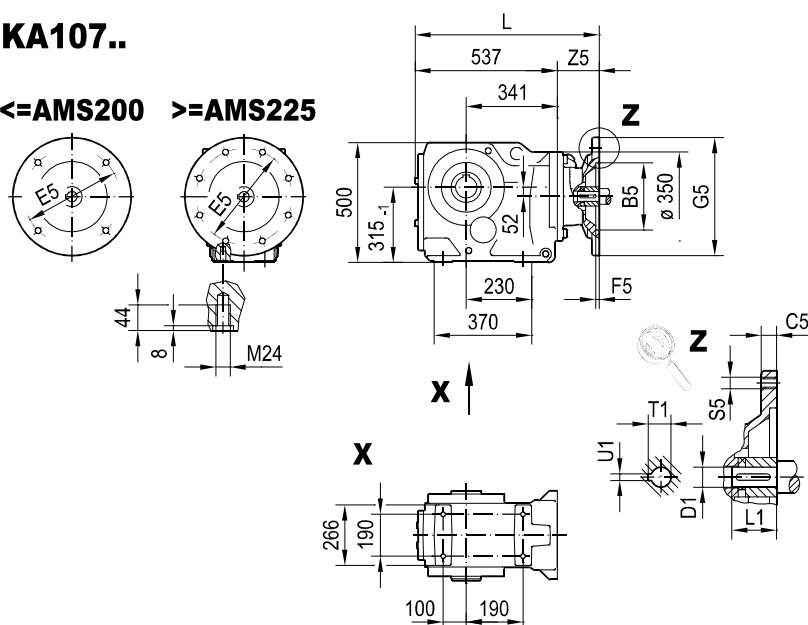


( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS112	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS132ML	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS160	250	18	300	6	350	710	M16	173	42	110	45.3	12
AMS180	250	18	300	6	350	710	M16	173	48	110	51.8	14
AMS200	300	20	350	7	400	771	M16	234	55	110	59.3	16
AMS225	350	22	400	7	450	786	M16	249	60	140	64.4	18

33 356 00 20

KA107..

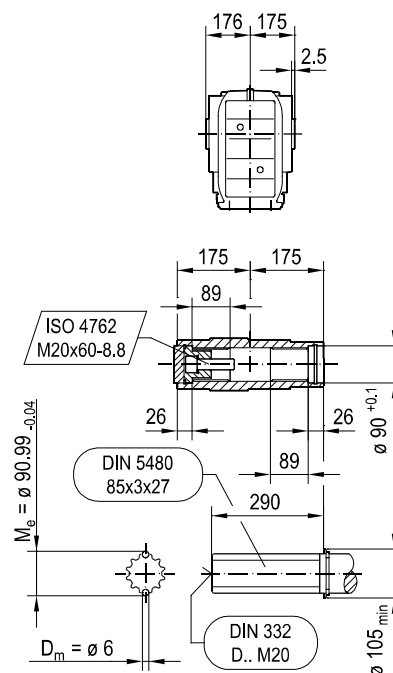
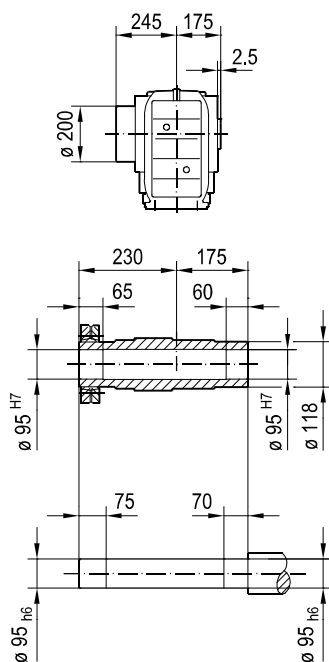
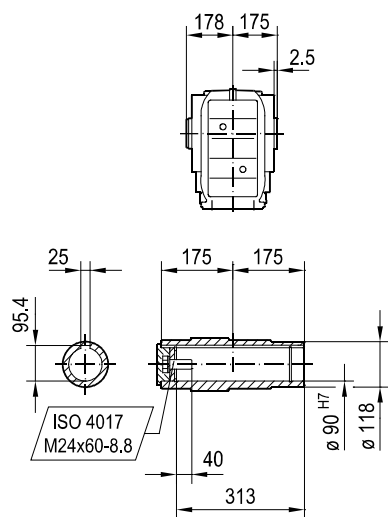
<=AMS200 >=AMS225



KA107..

KH107..

KV107..



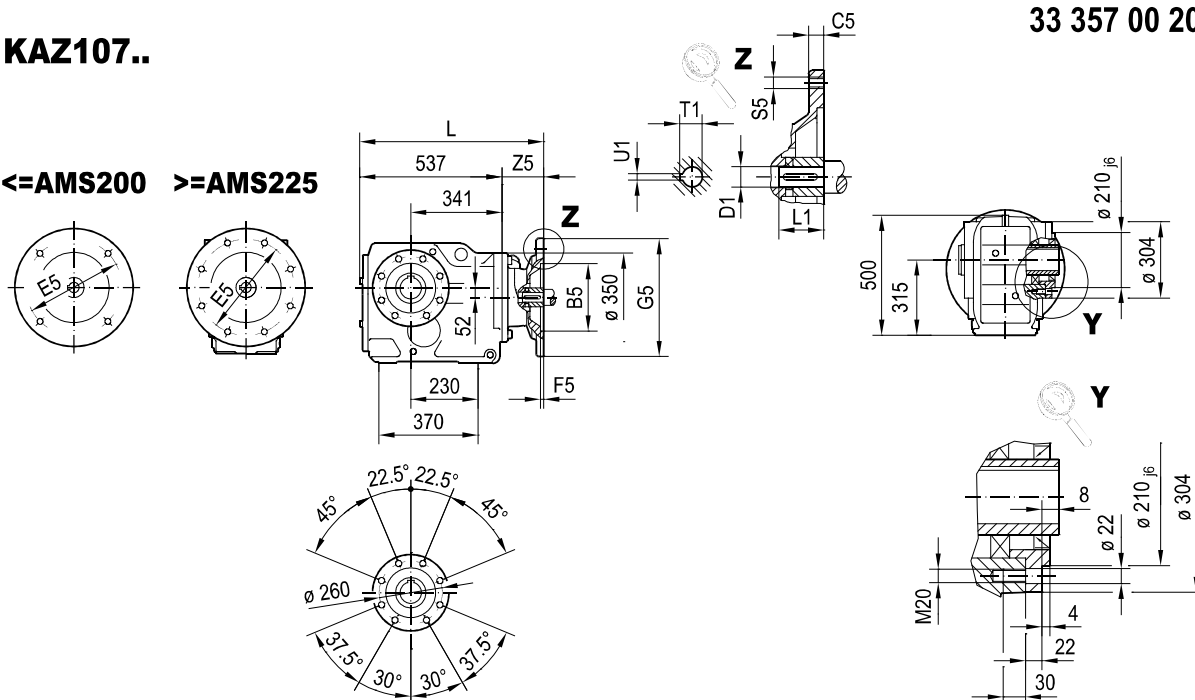
(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS112	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS132ML	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS160	250	18	300	6	350	710	M16	173	42	110	45.3	12
AMS180	250	18	300	6	350	710	M16	173	48	110	51.8	14
AMS200	300	20	350	7	400	771	M16	234	55	110	59.3	16
AMS225	350	22	400	7	450	786	M16	249	60	140	64.4	18

27797880/EN – 03/2023

KAZ107..

33 357 00 20

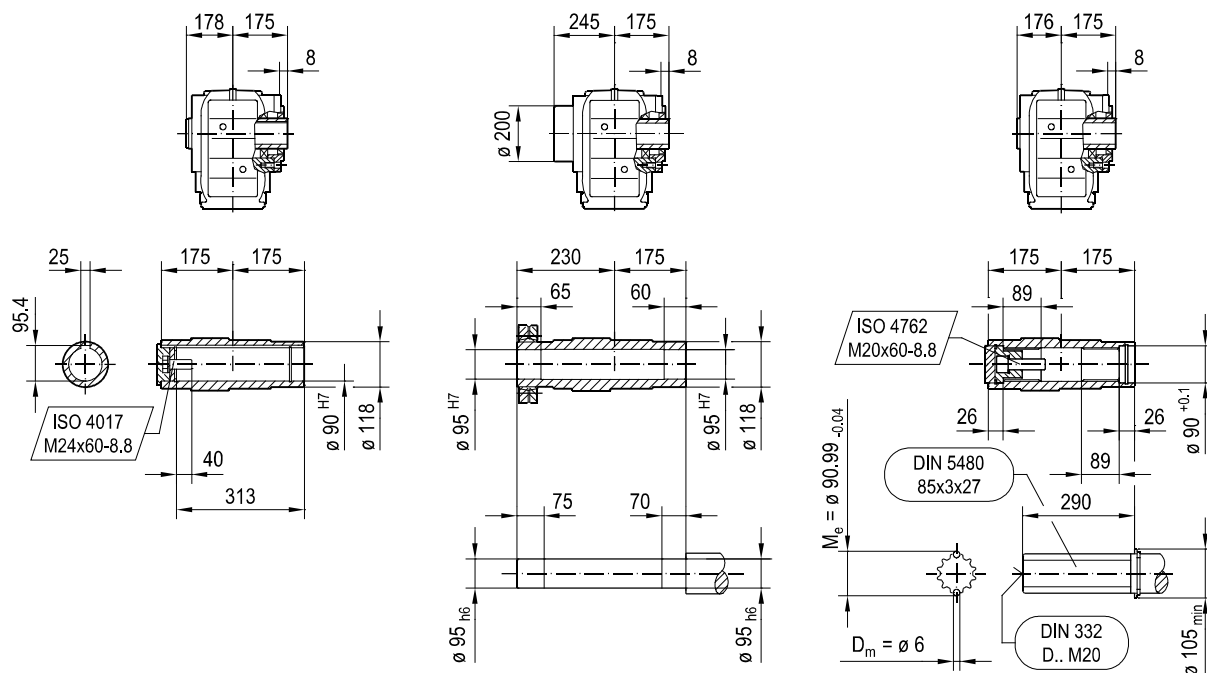
<=AMS200 >=AMS225



KAZ107..

KHZ107..

KVZ107..



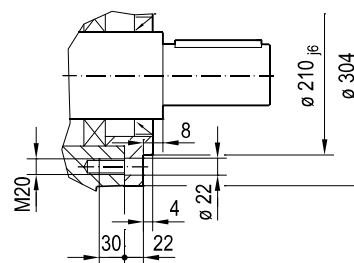
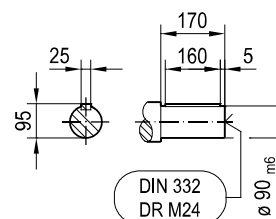
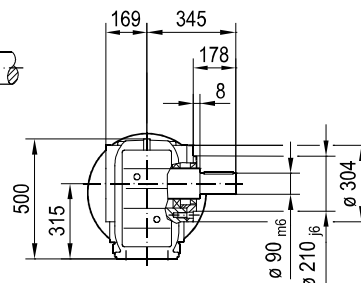
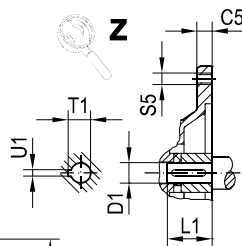
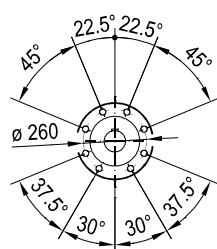
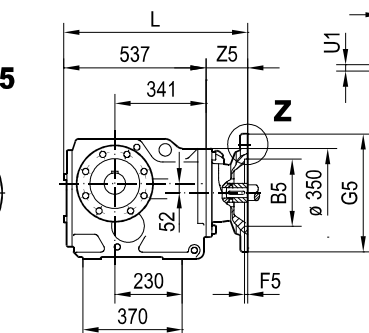
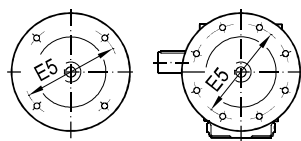
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS112	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS132ML	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS160	250	18	300	6	350	710	M16	173	42	110	45.3	12
AMS180	250	18	300	6	350	710	M16	173	48	110	51.8	14
AMS200	300	20	350	7	400	771	M16	234	55	110	59.3	16
AMS225	350	22	400	7	450	786	M16	249	60	140	64.4	18

27797880/EN – 03/2023

KZ107..

33 358 00 20

<=AMS200 >=AMS225

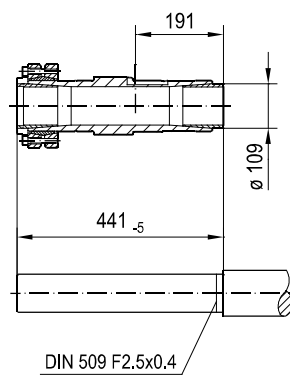
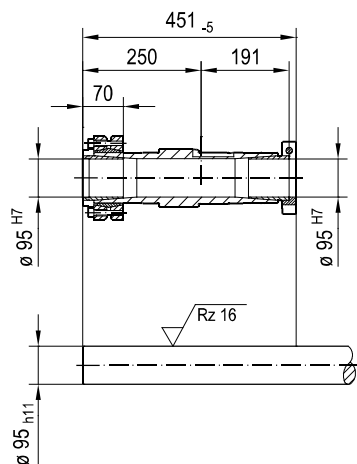
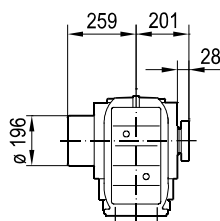
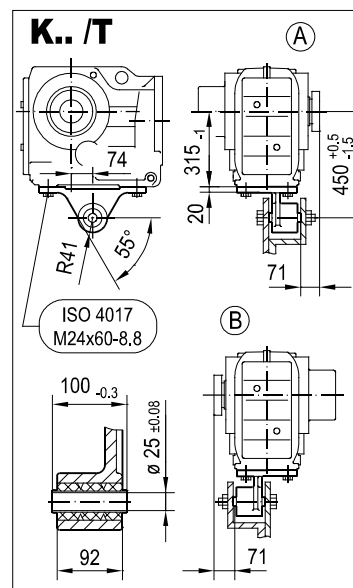
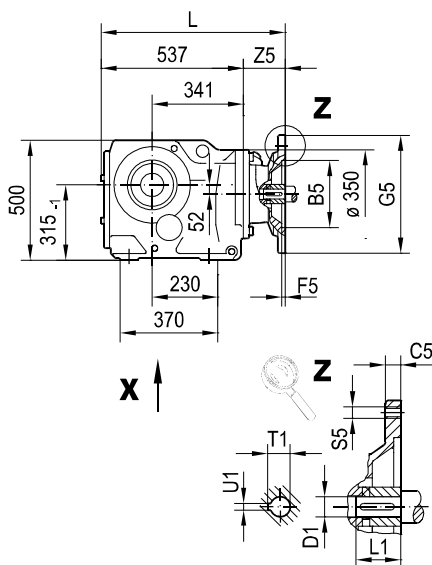
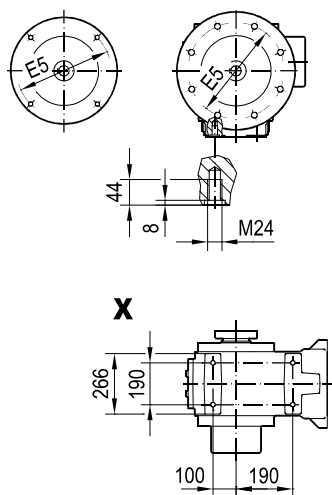


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS112	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS132ML	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS160	250	18	300	6	350	710	M16	173	42	110	45.3	12
AMS180	250	18	300	6	350	710	M16	173	48	110	51.8	14
AMS200	300	20	350	7	400	771	M16	234	55	110	59.3	16
AMS225	350	22	400	7	450	786	M16	249	60	140	64.4	18

27797880/EN – 03/2023

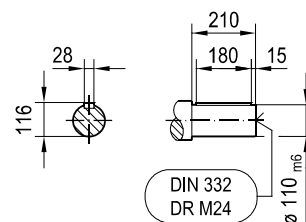
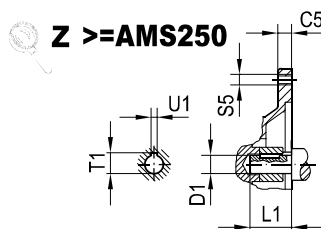
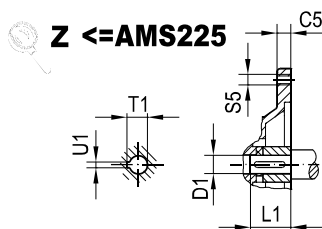
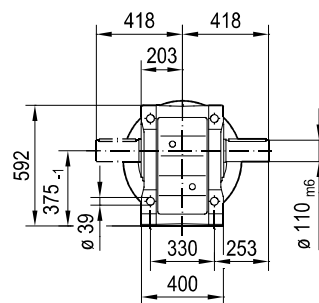
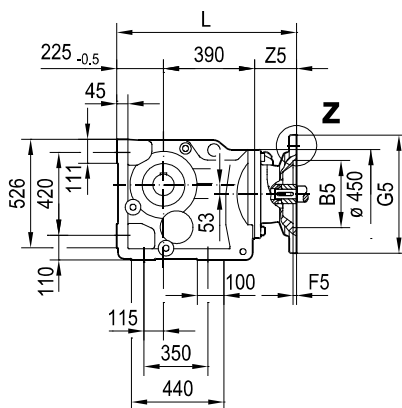
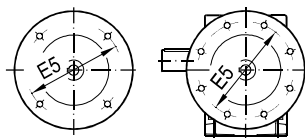
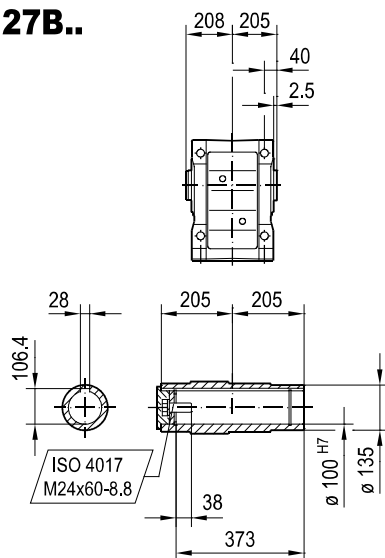
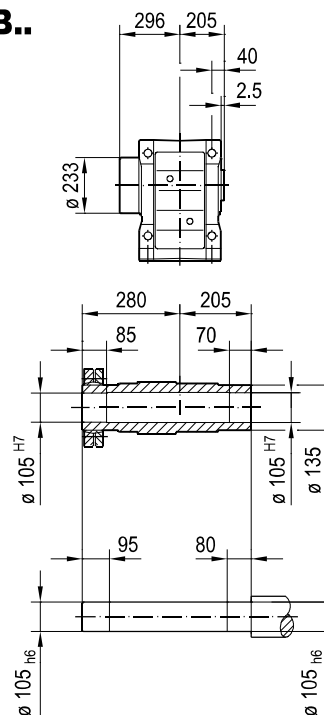
33 359 00 20

<=AMS200 >=AMS225



( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS100	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS112	180	15	215	5	250	622	M12	84.5	28	60	31.3	8
AMS132S/M	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS132ML	230	16	265	5	300	647	M12	110	38	80	41.3	10
AMS160	250	18	300	6	350	710	M16	173	42	110	45.3	12
AMS180	250	18	300	6	350	710	M16	173	48	110	51.8	14
AMS200	300	20	350	7	400	771	M16	234	55	110	59.3	16
AMS225	350	22	400	7	450	786	M16	249	60	140	64.4	18

33 360 00 20

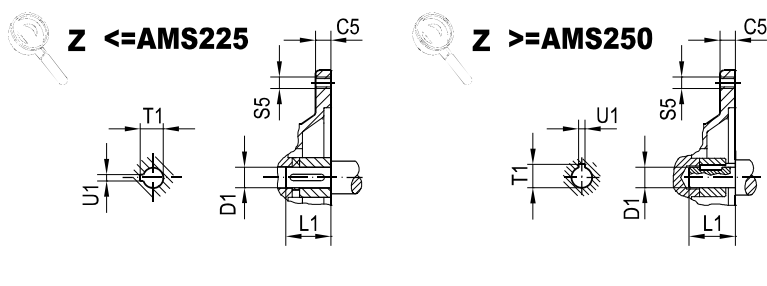
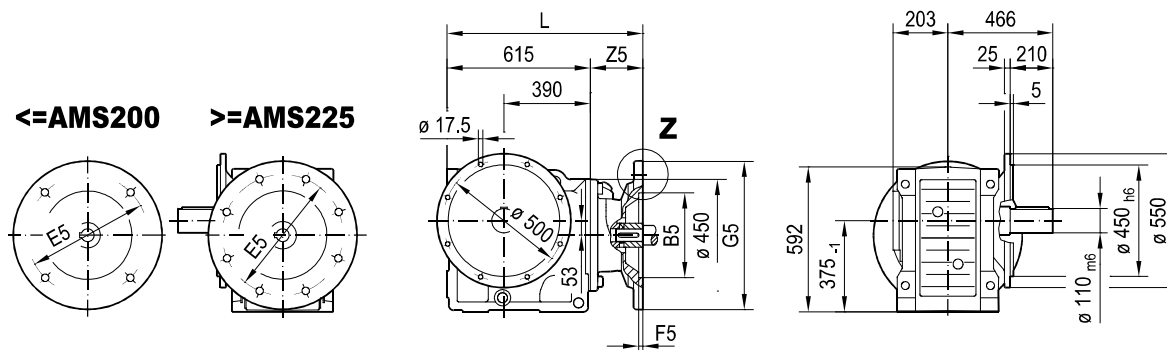
K127..**<=AMS200 >=AMS225****KA127B..****KH127B..**

(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS132S/M	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS132ML	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS160	250	18	300	6	350	773	M16	158	42	110	45.3	12
AMS180	250	18	300	6	350	773	M16	158	48	110	51.8	14
AMS200	300	20	350	7	400	834	M16	219	55	110	59.3	16
AMS225	350	22	400	7	450	849	M16	234	60	140	64.4	18
AMS250	450	25	500	7	550	913	M16	297.5	65	140	69.4	18
AMS280	450	25	500	7	550	913	M16	297.5	75	140	79.9	20

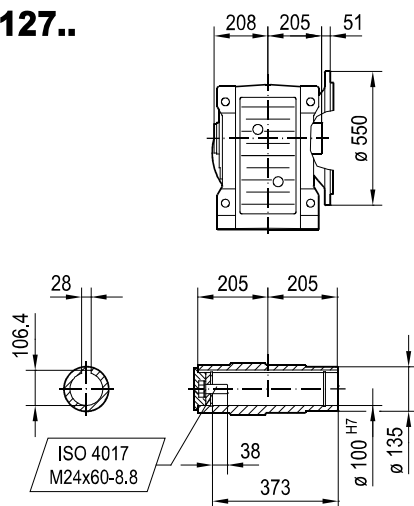
27797880/EN – 03/2023

33 361 00 20

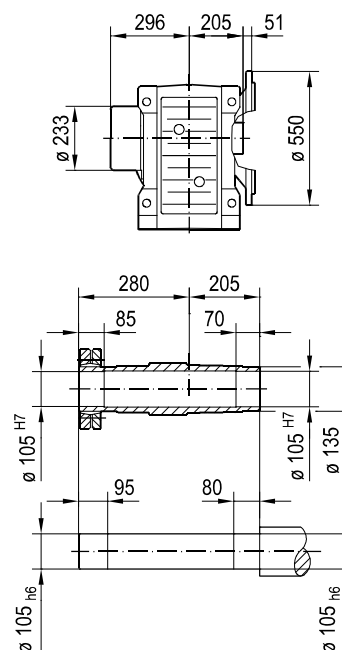
KF127..



KAF127..



KHF127..

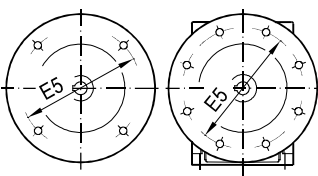


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS132S/M	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS132ML	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS160	250	18	300	6	350	773	M16	158	42	110	45.3	12
AMS180	250	18	300	6	350	773	M16	158	48	110	51.8	14
AMS200	300	20	350	7	400	834	M16	219	55	110	59.3	16
AMS225	350	22	400	7	450	849	M16	234	60	140	64.4	18
AMS250	450	25	500	7	550	913	M16	297.5	65	140	69.4	18
AMS280	450	25	500	7	550	913	M16	297.5	75	140	79.9	20

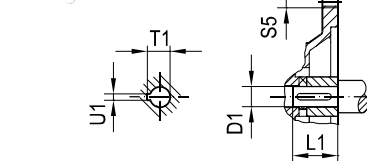
27797880/EN – 03/2023

KA127..

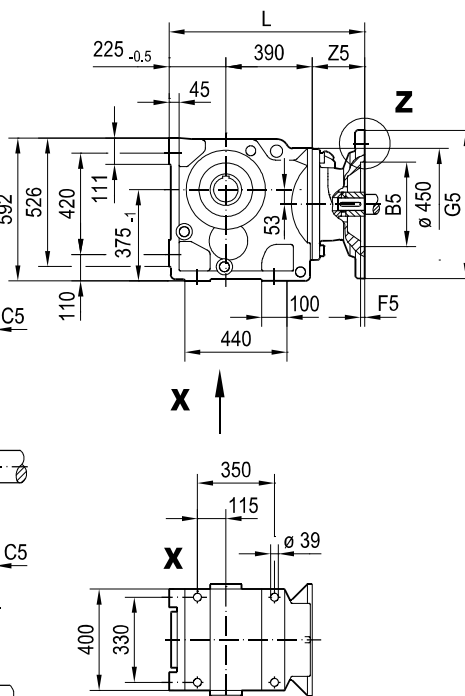
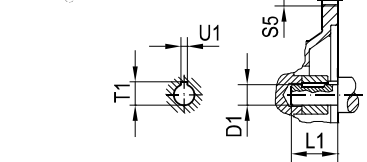
<=AMS200 >=AMS225



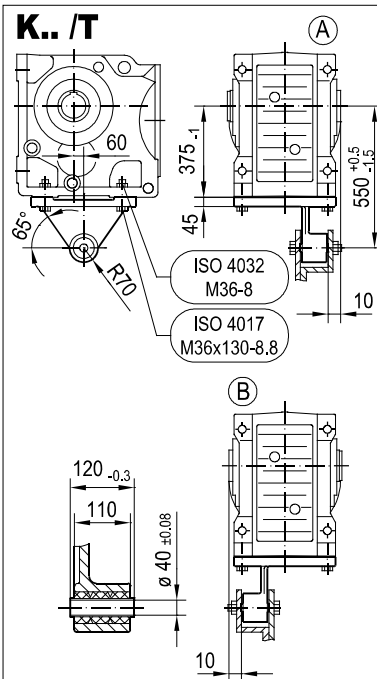
Z <=AMS225



Z >=AMS250

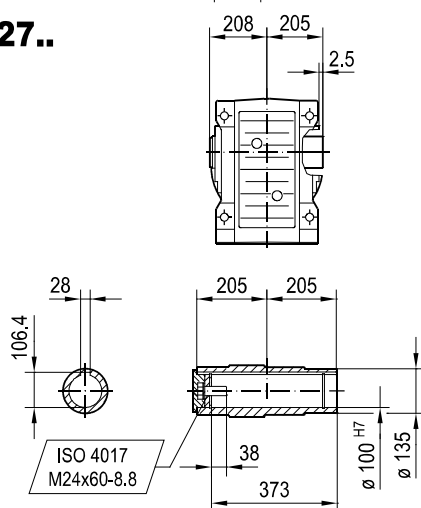


K.. /T

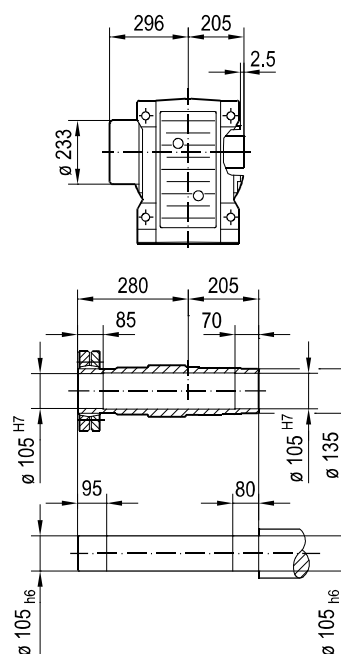


33 363 00 20

KA127..



KH127..

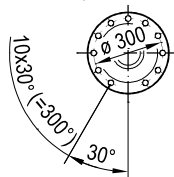
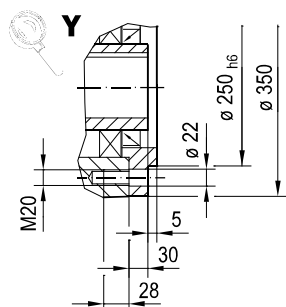
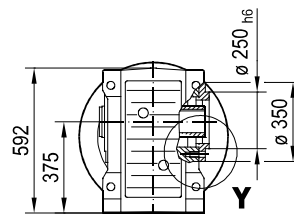
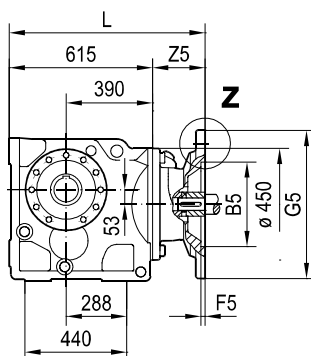
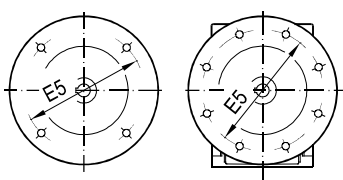


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS132S/M	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS132ML	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS160	250	18	300	6	350	773	M16	158	42	110	45.3	12
AMS180	250	18	300	6	350	773	M16	158	48	110	51.8	14
AMS200	300	20	350	7	400	834	M16	219	55	110	59.3	16
AMS225	350	22	400	7	450	849	M16	234	60	140	64.4	18
AMS250	450	25	500	7	550	913	M16	297.5	65	140	69.4	18
AMS280	450	25	500	7	550	913	M16	297.5	75	140	79.9	20

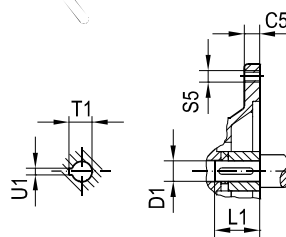
33 364 00 20

KAZ127..

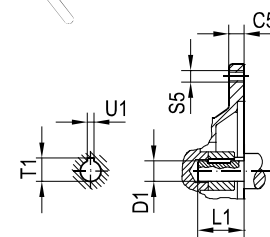
<=AMS200 >=AMS225



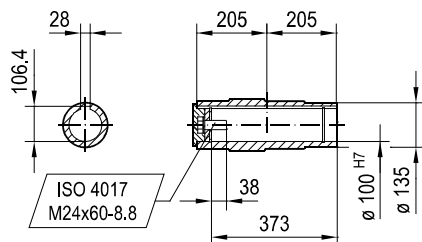
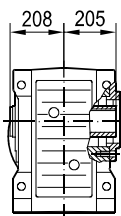
Z <=AMS225



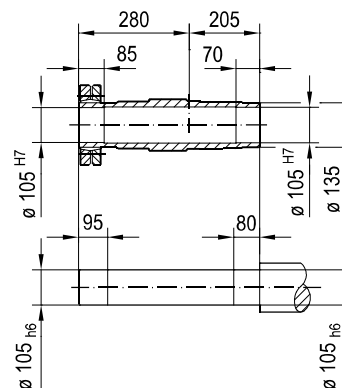
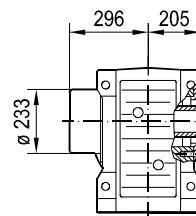
Z >=AMS250



KAZ127..



KHZ127..

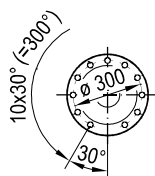
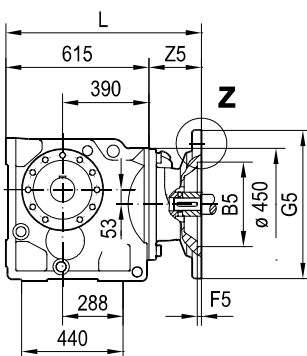
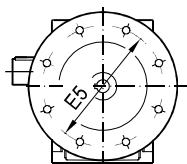
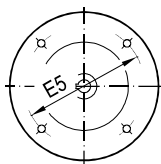


(→  7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS132S/M	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS132ML	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS160	250	18	300	6	350	773	M16	158	42	110	45.3	12
AMS180	250	18	300	6	350	773	M16	158	48	110	51.8	14
AMS200	300	20	350	7	400	834	M16	219	55	110	59.3	16
AMS225	350	22	400	7	450	849	M16	234	60	140	64.4	18
AMS250	450	25	500	7	550	913	M16	297.5	65	140	69.4	18
AMS280	450	25	500	7	550	913	M16	297.5	75	140	79.9	20

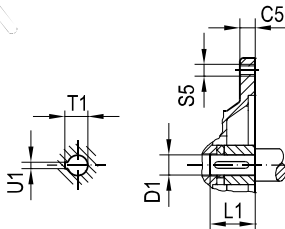
KZ127..

<=AMS200

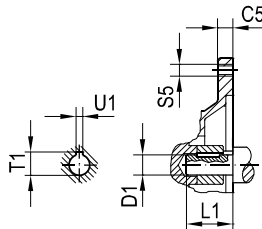
>=AMS225



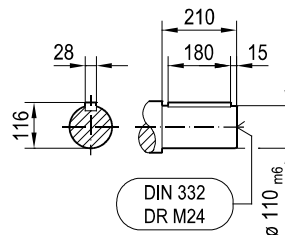
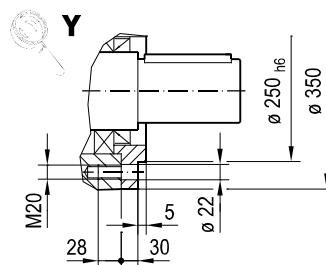
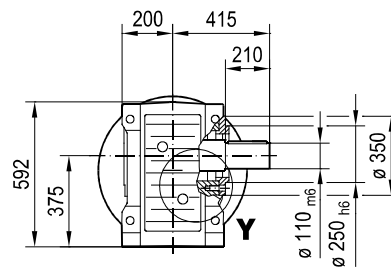
Z <=AMS225



Z <=AMS225

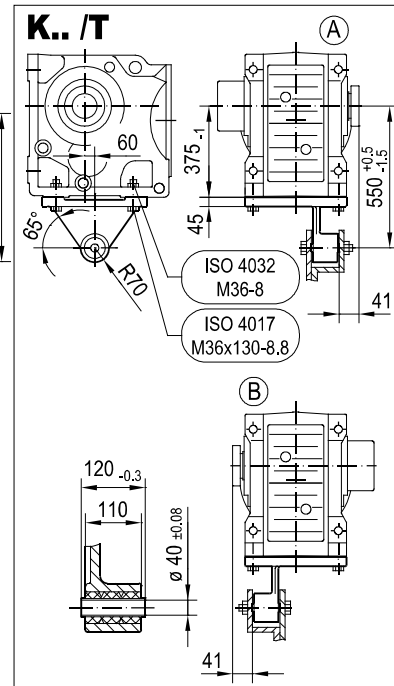
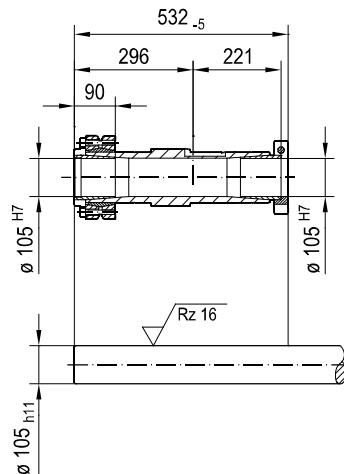
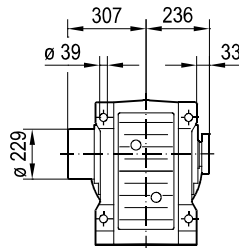
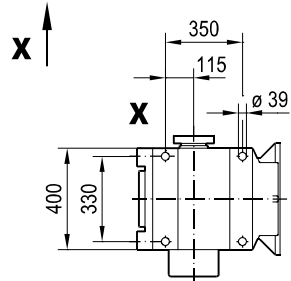
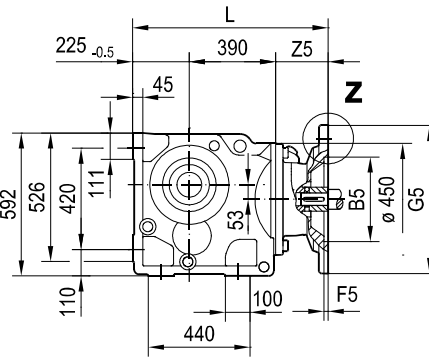
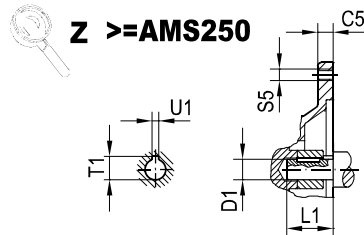
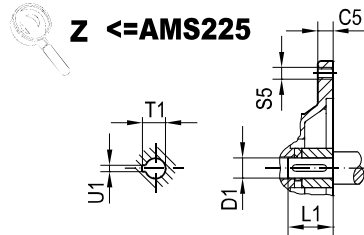
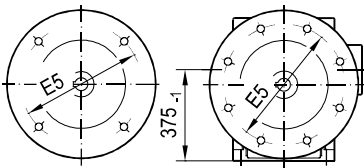


33 365 00 20



27797880/EN – 03/2023

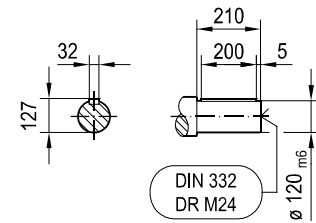
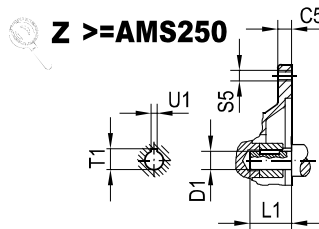
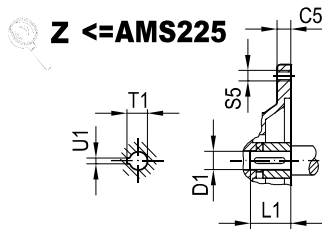
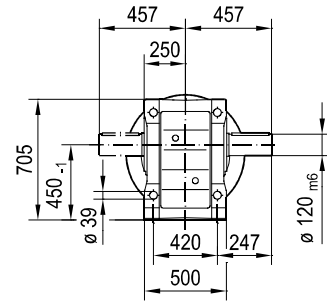
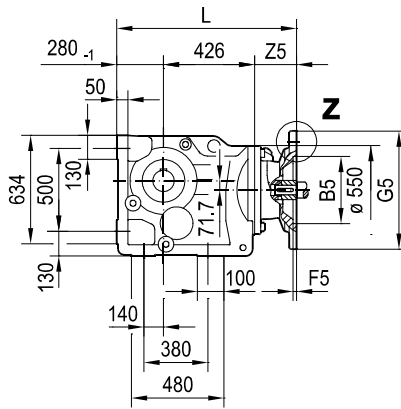
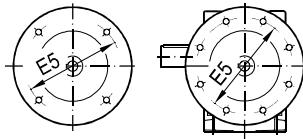
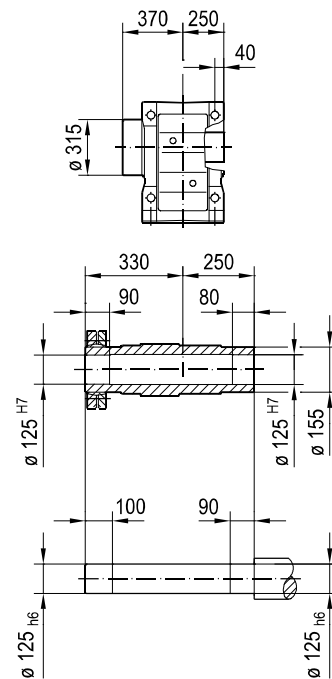
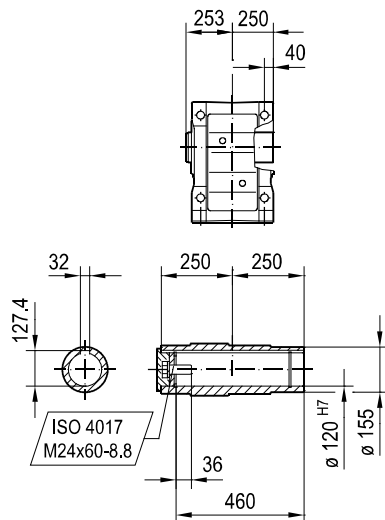
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS132S/M	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS132ML	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS160	250	18	300	6	350	773	M16	158	42	110	45.3	12
AMS180	250	18	300	6	350	773	M16	158	48	110	51.8	14
AMS200	300	20	350	7	400	834	M16	219	55	110	59.3	16
AMS225	350	22	400	7	450	849	M16	234	60	140	64.4	18
AMS250	450	25	500	7	550	913	M16	297.5	65	140	69.4	18
AMS280	450	25	500	7	550	913	M16	297.5	75	140	79.9	20

KT127..**<=AMS200****>=AMS225****33 366 00 20****K../T**

(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS132S/M	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS132ML	230	16	265	5	300	710	M12	95	38	80	41.3	10
AMS160	250	18	300	6	350	773	M16	158	42	110	45.3	12
AMS180	250	18	300	6	350	773	M16	158	48	110	51.8	14
AMS200	300	20	350	7	400	834	M16	219	55	110	59.3	16
AMS225	350	22	400	7	450	849	M16	234	60	140	64.4	18
AMS250	450	25	500	7	550	913	M16	297.5	65	140	69.4	18
AMS280	450	25	500	7	550	913	M16	297.5	75	140	79.9	20

DIN 509 F2.5x0.4

33 367 00 20

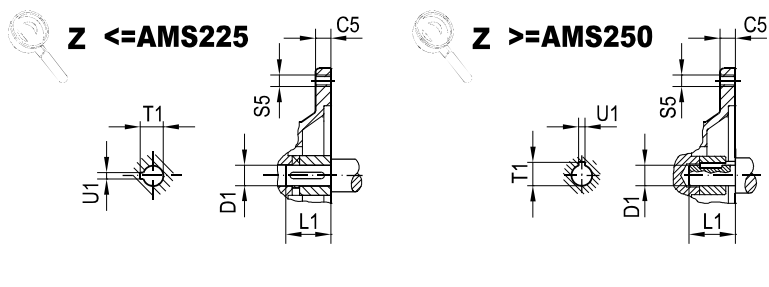
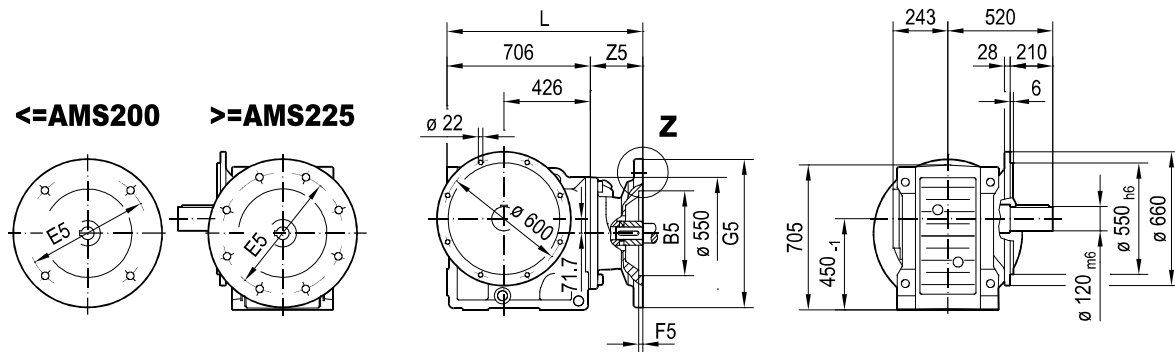
K157..**<=AMS200 >=AMS225****KA157B..****KH157B..**

(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	856	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	856	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	917	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	932	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	996	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	996	M16	289.5	75	140	79.9	20

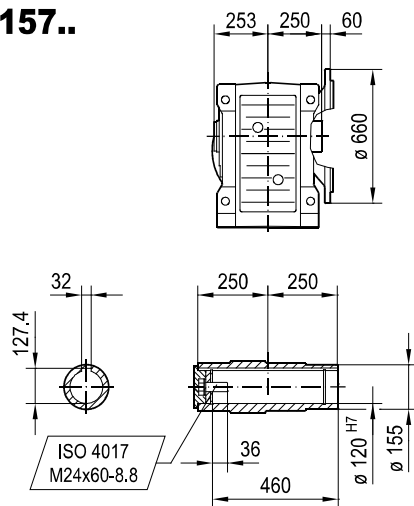
27797880/EN – 03/2023

33 368 00 20

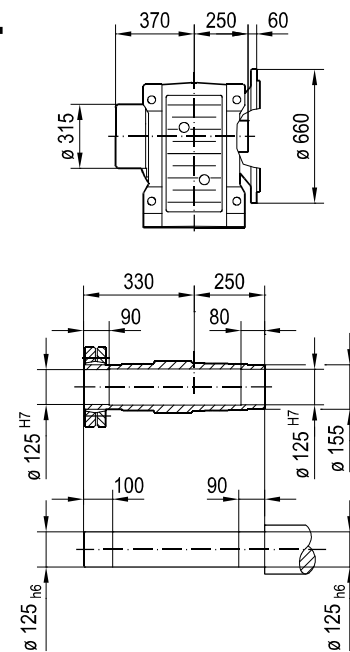
KF157..



KAF157..



KHF157..

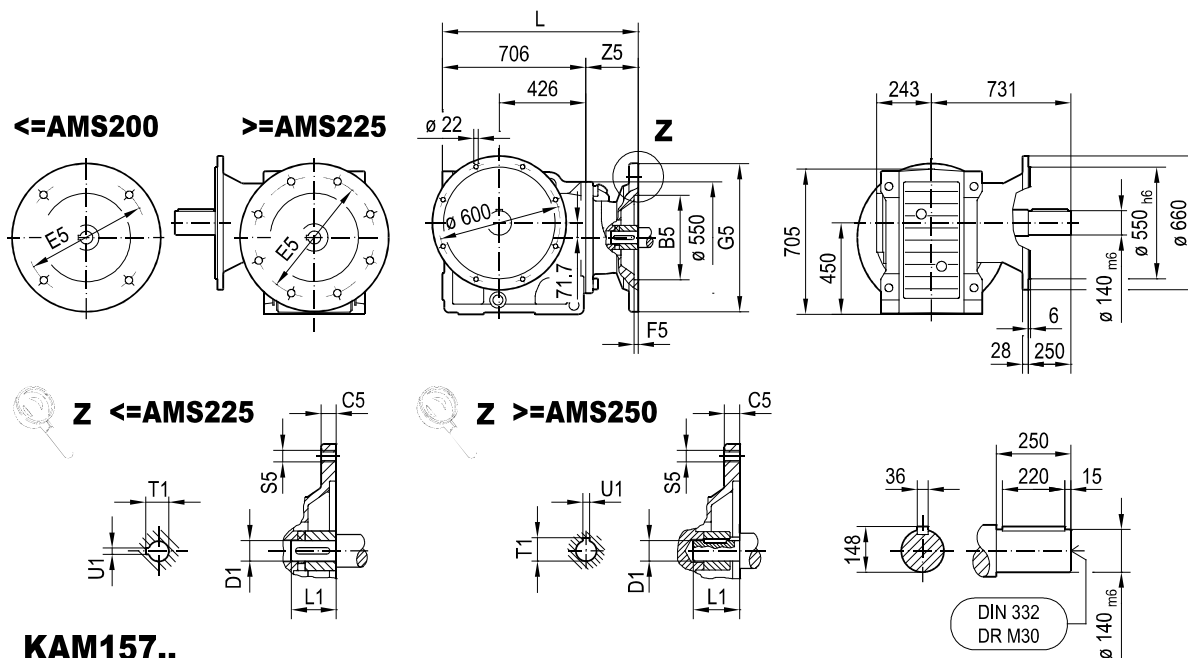


(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	856	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	856	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	917	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	932	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	996	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	996	M16	289.5	75	140	79.9	20

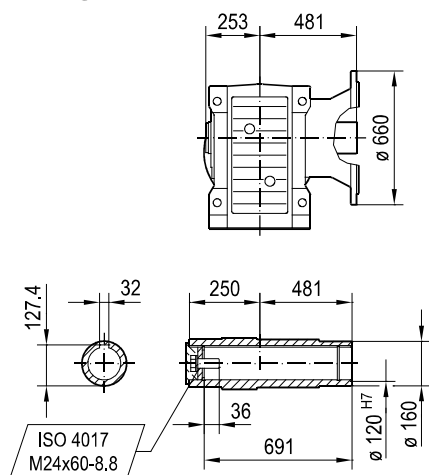
27797880/EN – 03/2023

33 369 00 20

KM157..



KAM157..



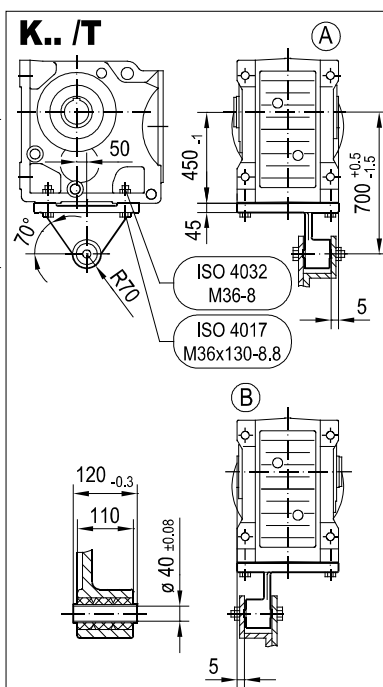
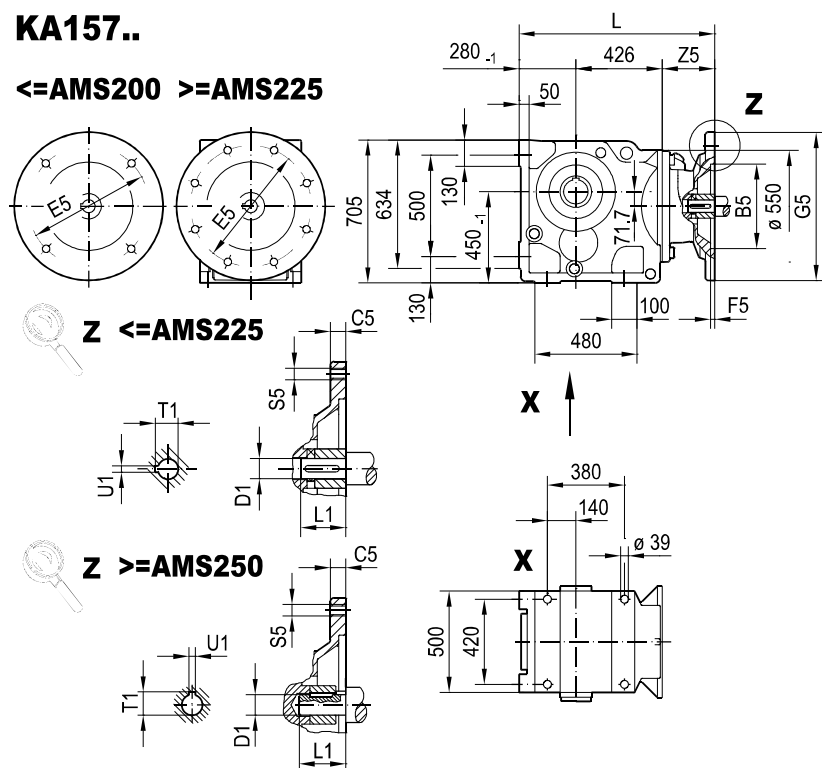
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	856	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	856	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	917	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	932	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	996	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	996	M16	289.5	75	140	79.9	20

27797880/EN – 03/2023

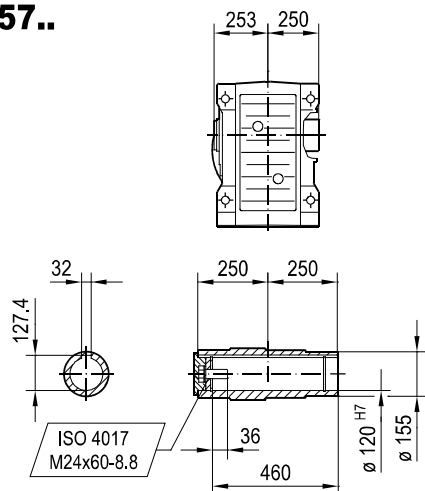
33 370 00 20

KA157..

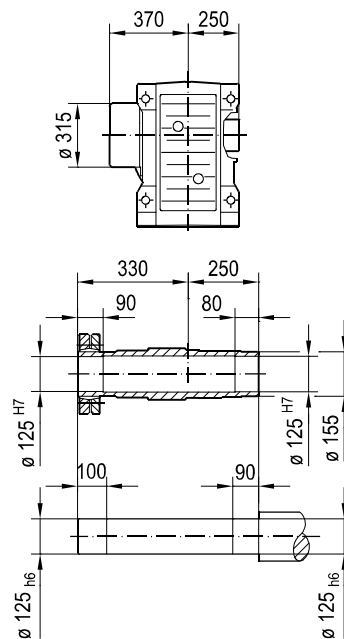
<=AMS200 >=AMS225



KA157..



KH157..

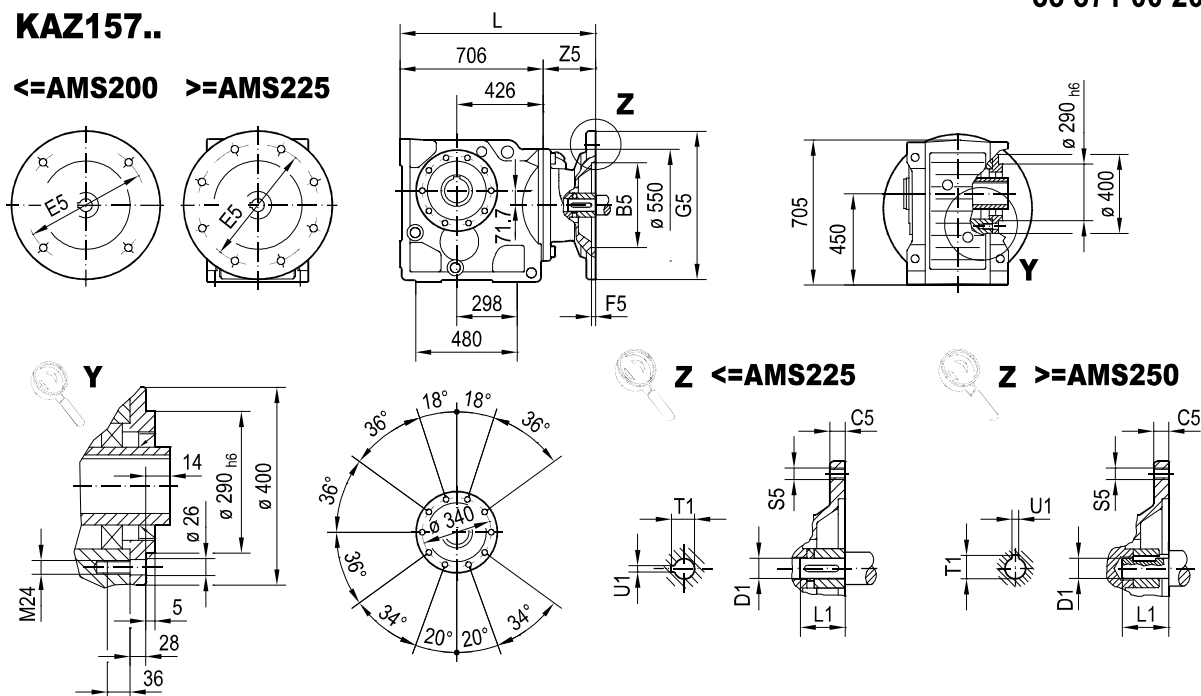


( 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	856	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	856	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	917	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	932	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	996	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	996	M16	289.5	75	140	79.9	20

33 371 00 20

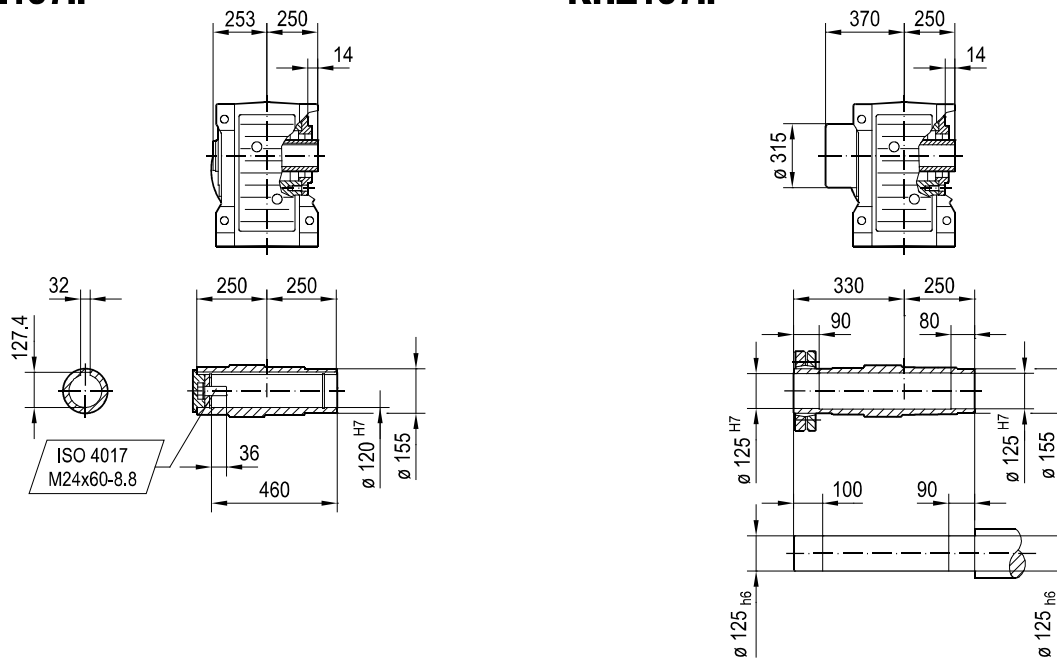
KAZ157..

<=AMS200 >=AMS225



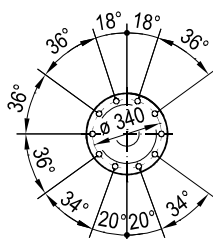
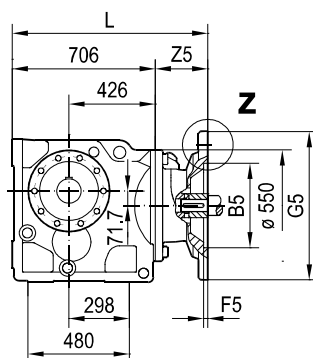
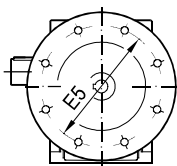
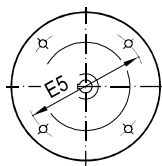
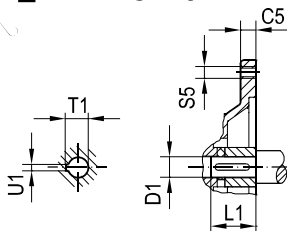
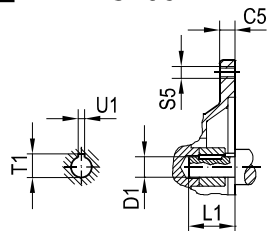
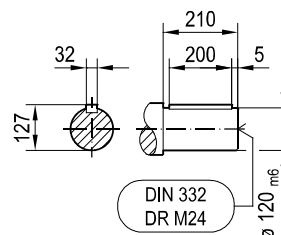
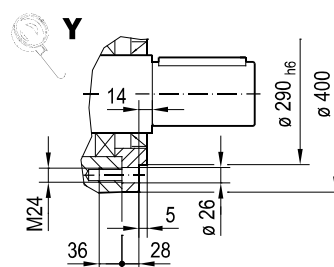
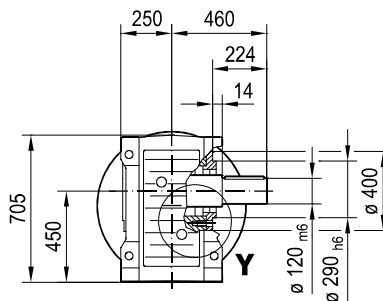
KAZ157..

KHZ157..



(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	856	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	856	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	917	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	932	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	996	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	996	M16	289.5	75	140	79.9	20

27797880/EN – 03/2023

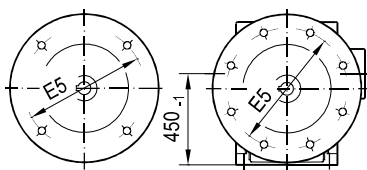
KZ157..**<=AMS200****>=AMS225****Z <=AMS225****Z >=AMS250****33 372 00 20**DIN 332
DR M24

(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	856	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	856	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	917	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	932	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	996	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	996	M16	289.5	75	140	79.9	20

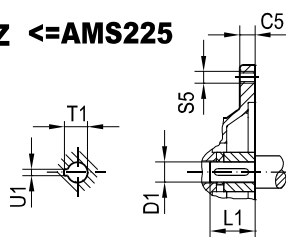
KT157..

<=AMS200

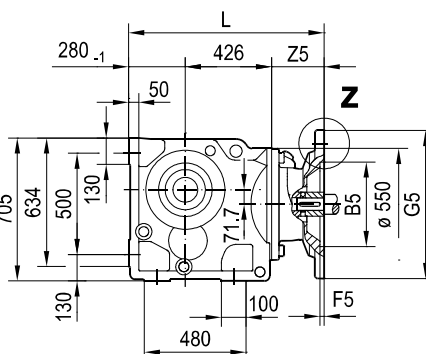
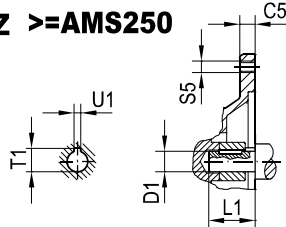
>=AMS225



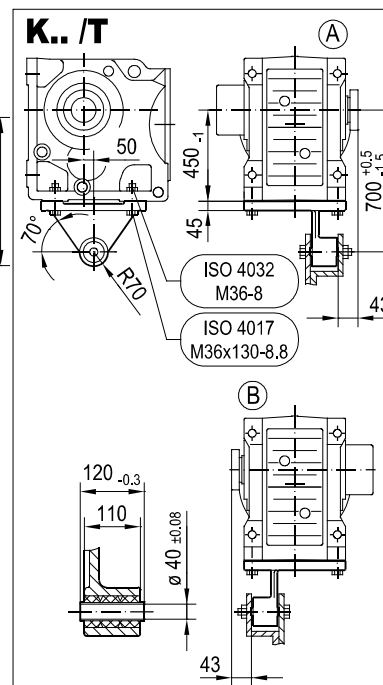
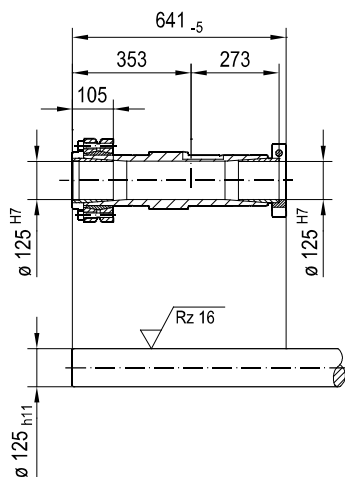
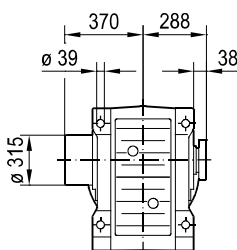
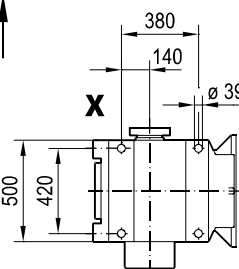
Z <=AMS225



Z >=AMS250



X

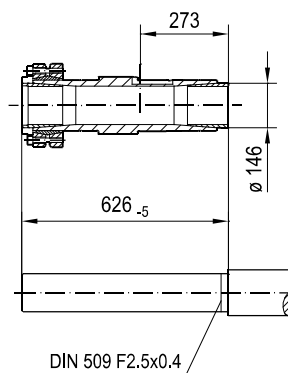


K.. /T

33 373 00 20

ISO 4032
M36-8

ISO 4017
M36x130-8.8



(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	856	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	856	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	917	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	932	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	996	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	996	M16	289.5	75	140	79.9	20

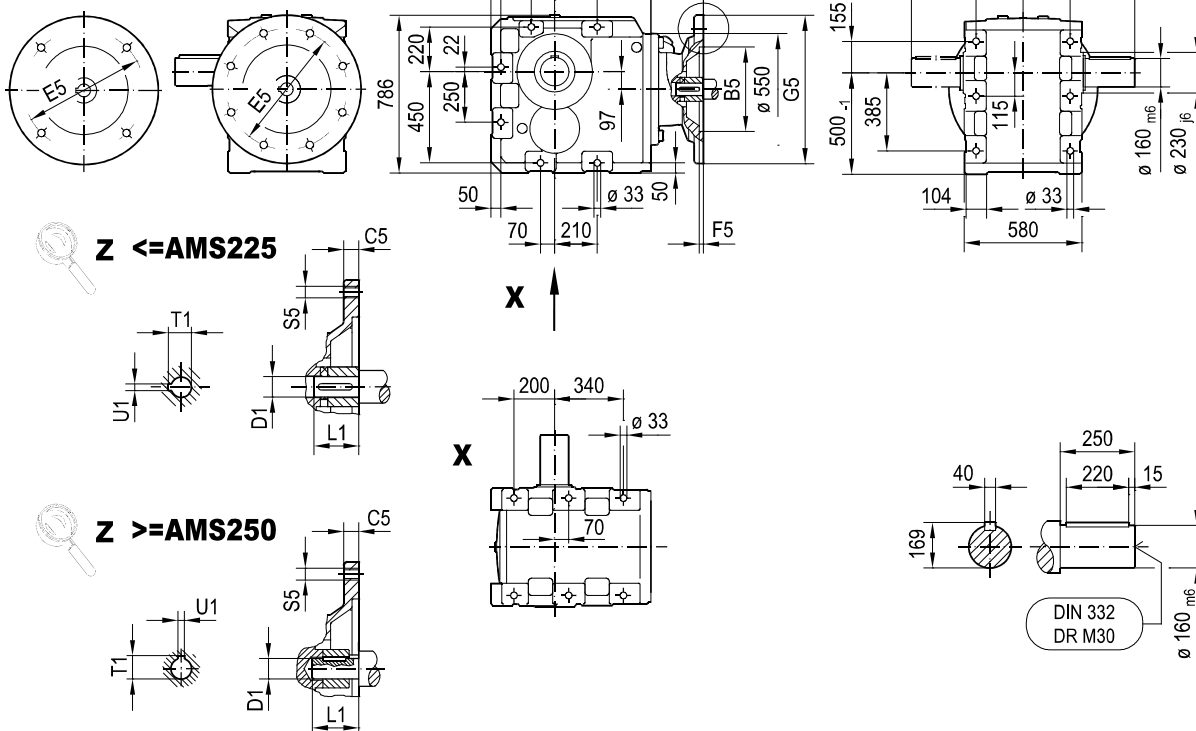
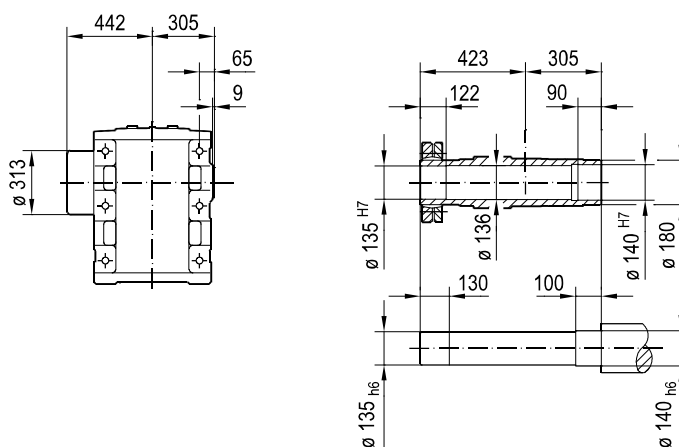
27797880/EN – 03/2023

33 374 00 20

K167..

<=AMS200

>=AMS225

**KH167B..**

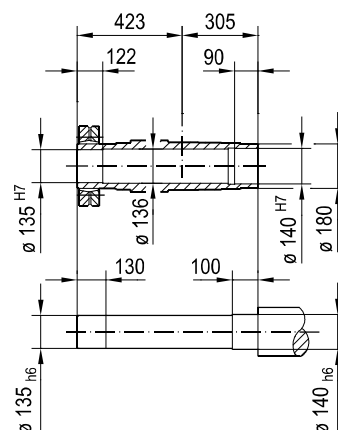
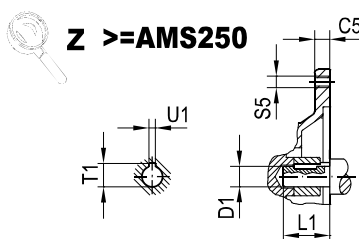
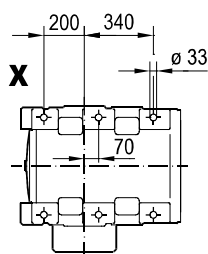
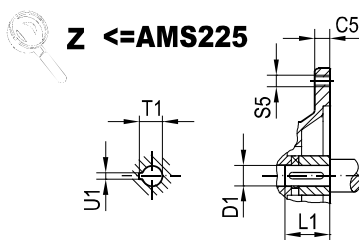
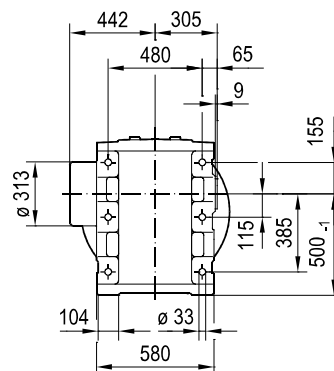
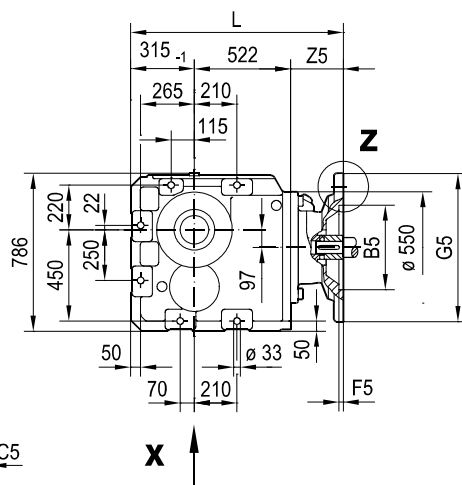
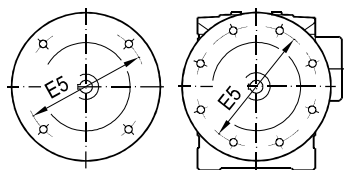
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	987	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	987	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	1048	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	1063	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	1127	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	1127	M16	289.5	75	140	79.9	20

27797880/EN – 03/2023

33 375 00 20

KH167..

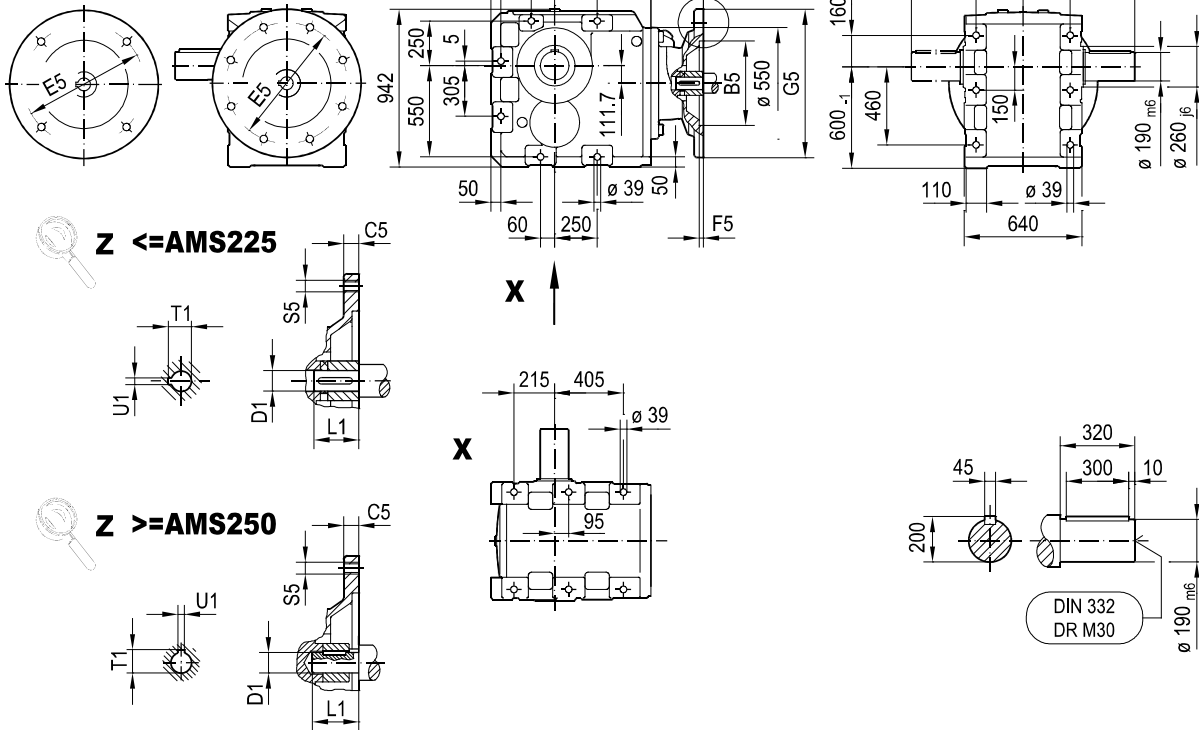
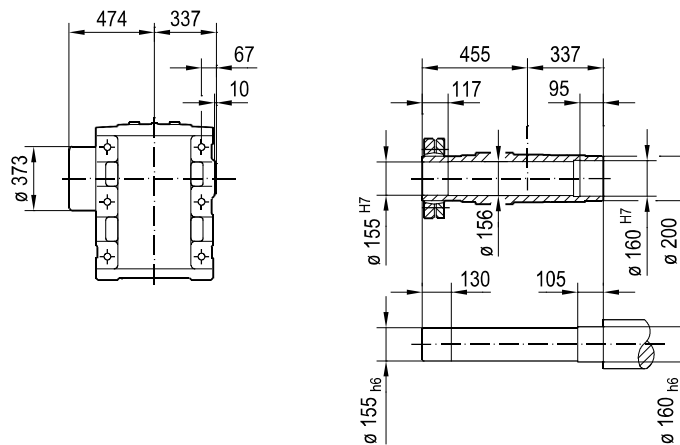
<=AMS200 >=AMS225



(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	987	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	987	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	1048	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	1063	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	1127	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	1127	M16	289.5	75	140	79.9	20

27797880/EN – 03/2023

33 376 00 20

K187..**<=AMS200****>=AMS225****KH187B..**

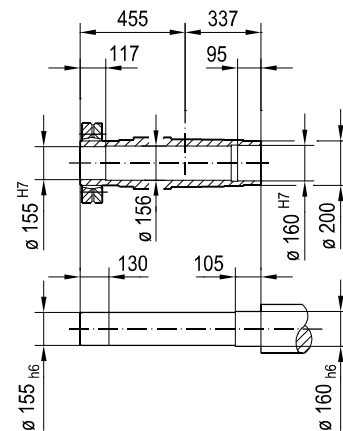
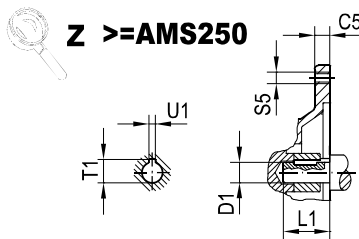
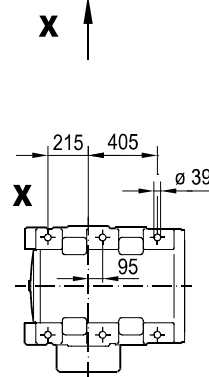
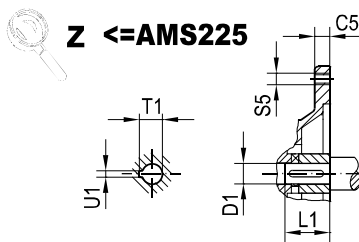
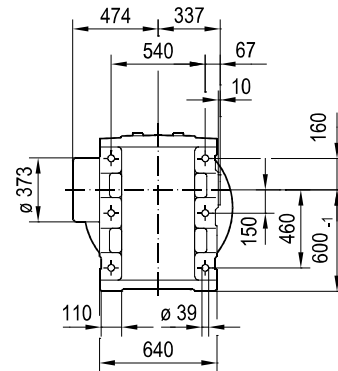
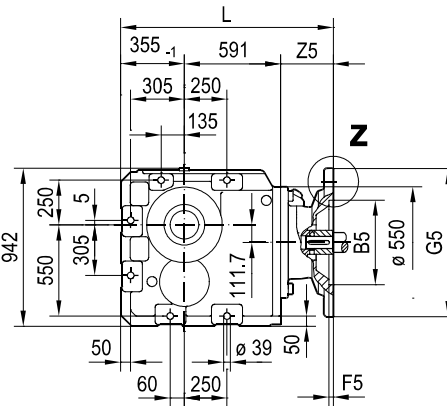
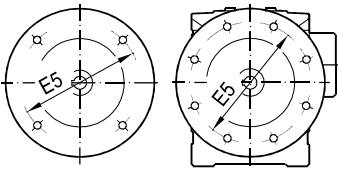
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	1096	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	1096	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	1157	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	1172	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	1236	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	1236	M16	289.5	75	140	79.9	20

27797880/EN – 03/2023

33 377 00 20

KH187..

<=AMS200 >=AMS225



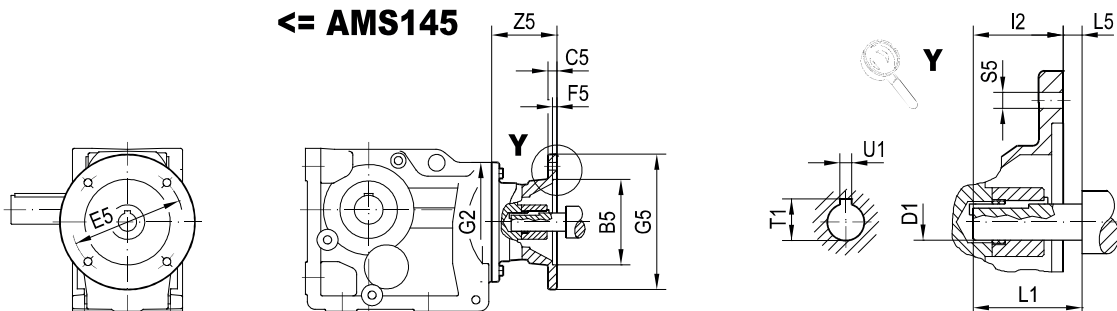
(→ 7.2)	B5	C5	E5	F5	G5	L	S5	Z5	D1	L1	T1	U1
AMS160	250	18	300	6	350	1096	M16	150	42	110	45.3	12
AMS180	250	18	300	6	350	1096	M16	150	48	110	51.8	14
AMS200	300	20	350	7	400	1157	M16	211	55	110	59.3	16
AMS225	350	22	400	7	450	1172	M16	226	60	140	64.4	18
AMS250	450	25	500	7	550	1236	M16	289.5	65	140	69.4	18
AMS280	450	25	500	7	550	1236	M16	289.5	75	140	79.9	20

27797880/EN – 03/2023

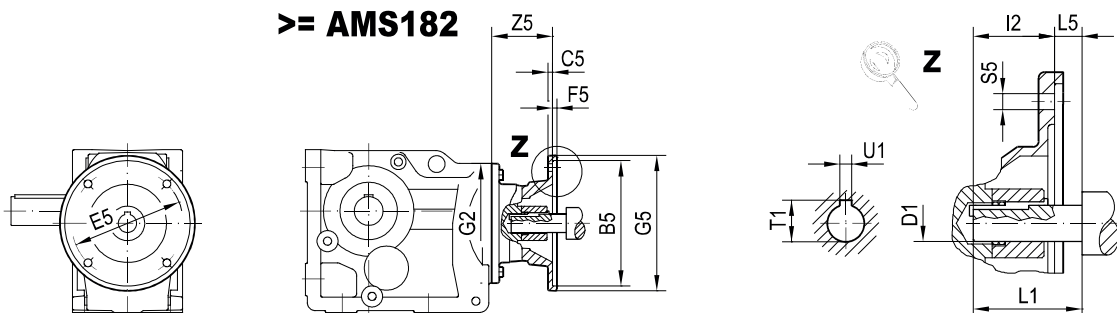
10.5 Dimension sheets for adapters for mounting NEMA motors (AMS..)

33 378 00 20

<= AMS145



>= AMS182

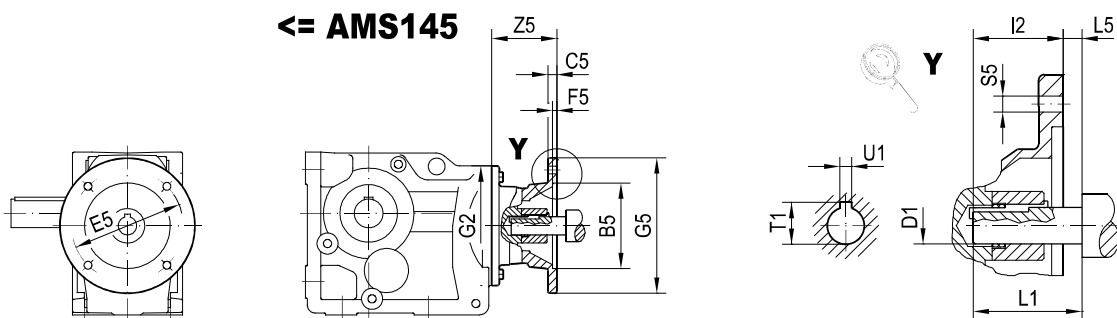


		B5	C5	E5	F5	G2	G5	I2	L5	S5	Z5	D1	L1	T1	U1
K..19 K..29 K..37	AMS56	114.3	11	149.2	4.5	120	170	52.3	-4.6	10.5	81.5	15.875	47.8	18.1	4.76
	AMS143	114.3	12	149.2	4.5	120	170	53.8	3.3	10.5	93.5	22.225	57.2	24.7	4.76
	AMS145	114.3	14	149.2	4.5	120	170	53.8	3.3	10.5	93.5	22.225	57.2	24.7	4.76
K..39 K..47 K..57 K..67	AMS56	114.3	11	149.2	4.5	160	170	52.3	-4.6	10.5	75	15.875	47.8	18.1	4.76
	AMS143	114.3	12	149.2	4.5	160	170	53.8	3.3	10.5	87	22.225	57.2	24.7	4.76
	AMS145	114.3	14	149.2	4.5	160	170	53.8	3.3	10.5	87	22.225	57.2	24.7	4.76
	AMS182	215.9	10	184	5	160	228	66.6	3.3	15	114	28.575	69.9	31.7	6.35
	AMS184	215.9	10	184	5	160	228	66.6	3.3	15	114	28.575	69.9	31.7	6.35
	AMS213/215	215.9	11	184	5	160	228	79.2	6.6	15	138.5	34.925	85.9	38.7	7.94
K..49 K..77	AMS56	114.3	11	149.2	4.5	200	170	52.3	-4.6	10.5	68	15.875	47.8	18.1	4.76
	AMS143	114.3	12	149.2	4.5	200	170	53.8	3.3	10.5	80	22.225	57.2	24.7	4.76
	AMS145	114.3	14	149.2	4.5	200	170	53.8	3.3	10.5	80	22.225	57.2	24.7	4.76
	AMS182	215.9	10	184	5	200	228	66.6	3.3	15	106	28.575	69.9	31.7	6.35
	AMS184	215.9	10	184	5	200	228	66.6	3.3	15	106	28.575	69.9	31.7	6.35
	AMS213/215	215.9	11	184	5	200	228	79.2	6.6	15	130.5	34.925	85.9	38.7	7.94
K..87	AMS143	114.3	12	149.2	4.5	250	170	53.8	3.3	10.5	75	22.225	57.2	24.7	4.76
	AMS145	114.3	14	149.2	4.5	250	170	53.8	3.3	10.5	75	22.225	57.2	24.7	4.76
	AMS182	215.9	10	184	5	250	228	66.6	3.3	15	101	28.575	69.9	31.7	6.35
	AMS184	215.9	10	184	5	250	228	66.6	3.3	15	101	28.575	69.9	31.7	6.35
	AMS213/215	215.9	11	184	5	250	228	79.2	6.6	15	125.5	34.925	85.9	38.7	7.94
	AMS254/256	215.9	12	184	5	250	228	95.3	6.4	15	185	41.275	101.6	45.8	9.53
	AMS284/286	266.7	15	228.6	5	250	286	111.3	6.1	15	191.5	47.625	117.3	53.4	12.7

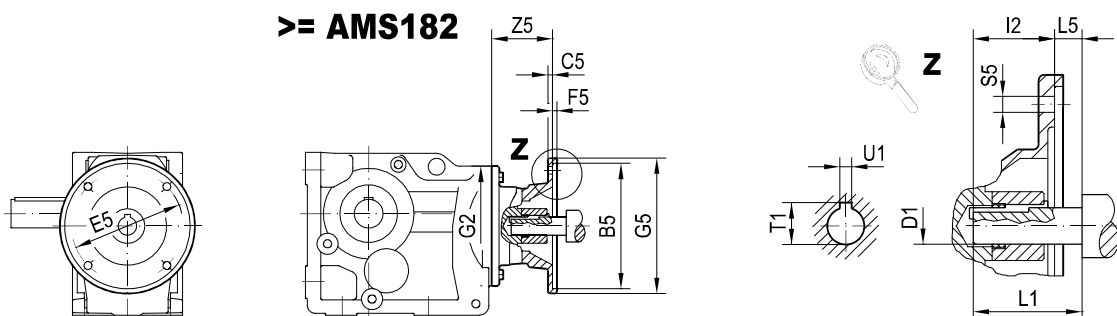
27797880/EN – 03/2023

33 378 00 20

<= AMS145



>= AMS182



		B5	C5	E5	F5	G2	G5	I2	L5	S5	Z5	D1	L1	T1	U1
K..97	AMS182	215.9	10	184	5	300	228	66.6	3.3	15	96	28.575	69.9	31.7	6.35
	AMS184	215.9	10	184	5	300	228	66.6	3.3	15	96	28.575	69.9	31.7	6.35
	AMS213/215	215.9	11	184	5	300	228	79.2	6.6	15	120.5	34.925	85.9	38.7	7.94
	AMS254/256	215.9	12	184	5	300	228	95.3	6.4	15	180	41.275	101.6	45.8	9.53
	AMS284/286	266.7	15	228.6	5	300	286	111.3	6.1	15	186.5	47.625	117.3	53.4	12.7
	AMS324/326	317.5	17	279.4	5	300	356	127	6.4	17.5	252.5	53.975	133.4	60	12.7
	AMS364/365	317.5	17	279.4	5	300	356	142.7	6.6	17.5	252.5	60.325	149.4	67.6	15.88
K..107	AMS182	215.9	10	184	5	350	228	66.6	3.3	15	90	28.575	69.9	31.7	6.35
	AMS184	215.9	10	184	5	350	228	66.6	3.3	15	90	28.575	69.9	31.7	6.35
	AMS213/215	215.9	11	184	5	350	228	79.2	6.6	15	114.5	34.925	85.9	38.7	7.94
	AMS254/256	215.9	12	184	5	350	228	95.3	6.4	15	174	41.275	101.6	45.8	9.53
	AMS284/286	266.7	15	228.6	5	350	286	111.3	6.1	15	180.5	47.625	117.3	53.4	12.7
	AMS324/326	317.5	17	279.4	5	350	356	127	6.4	17.5	246.5	53.975	133.4	60	12.7
	AMS364/365	317.5	17	279.4	5	350	356	142.7	6.6	17.5	246.5	60.325	149.4	67.6	15.88
K..127	AMS213/215	215.9	11	184	5	450	228	79.2	6.6	15	99.5	34.925	85.9	38.7	7.94
	AMS254/256	215.9	12	184	5	450	228	95.3	6.4	15	159	41.275	101.6	45.8	9.53
	AMS284/286	266.7	15	228.6	5	450	286	111.3	6.1	15	165.5	47.625	117.3	53.4	12.7
	AMS324/326	317.5	17	279.4	5	450	356	127	6.4	17.5	231.5	53.975	133.4	60	12.7
	AMS364/365	317.5	17	279.4	5	450	356	142.7	6.6	17.5	231.5	60.325	149.4	67.6	15.88
K..157 K..167 K..187	AMS254/256	215.9	12	184	5	550	228	95.3	6.4	15	151	41.275	101.6	45.8	9.53
	AMS284/286	266.7	15	228.6	5	550	286	111.3	6.1	15	157.5	47.625	117.3	53.4	12.7
	AMS324/326	317.5	17	279.4	5	550	356	127	6.4	17.5	223.5	53.975	133.4	60	12.7
	AMS364/365	317.5	17	279.4	5	550	356	142.7	6.6	17.5	223.5	60.325	149.4	67.6	15.88

27797880/EN – 03/2023

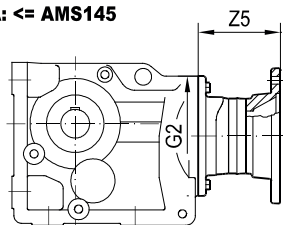
10.6 Dimension sheets for adapters with backstop (RS..) and drain hole (DH..)

33 393 01 20

AMS.. /RS

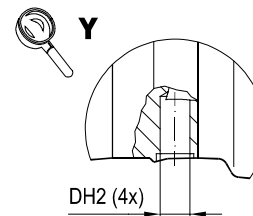
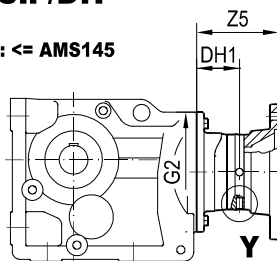
IEC

NEMA: <= AMS145

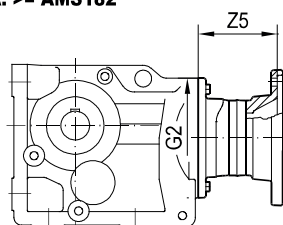
**AMS.. /DH**

IEC

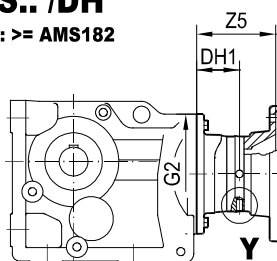
NEMA: <= AMS145

**AMS.. /RS**

NEMA: >= AMS182

**AMS.. /DH**

NEMA: >= AMS182



		/RS		/DH			
		G2	Z5	G2	Z5	DH1	DH2
K..19 K..29 K..37	AMS56	–	–	120	105	60	9
	AMS63	–	–	120	78.5	46	9
	AMS71	–	–	120	78.5	46	9
	AMS80	120	121	120	97.5	60	9
	AMS90	120	121	120	109	64	9
	AMS143	120	128.5	120	116.5	64	9
	AMS145	120	128.5	120	116.5	64	9
K..39 K..47 K..57 K..67	AMS56	–	–	160	98.5	54	9
	AMS63	–	–	160	72	40	9
	AMS71	–	–	160	72	40	9
	AMS80	160	114.5	160	91	54	9
	AMS90	160	114.5	160	102.5	57	9
	AMS100	160	153	160	153	97	9
	AMS112	160	153	160	153	97	9
	AMS132S/M	160	181.5	160	181.5	116	9
	AMS143	160	122	160	110	57	9
	AMS145	160	122	160	110	57	9
	AMS182	160	158.5	160	158.5	97	9
	AMS184	160	158.5	160	158.5	97	9
	AMS213/215	160	186	160	186	116	9

27797880/EN – 03/2023

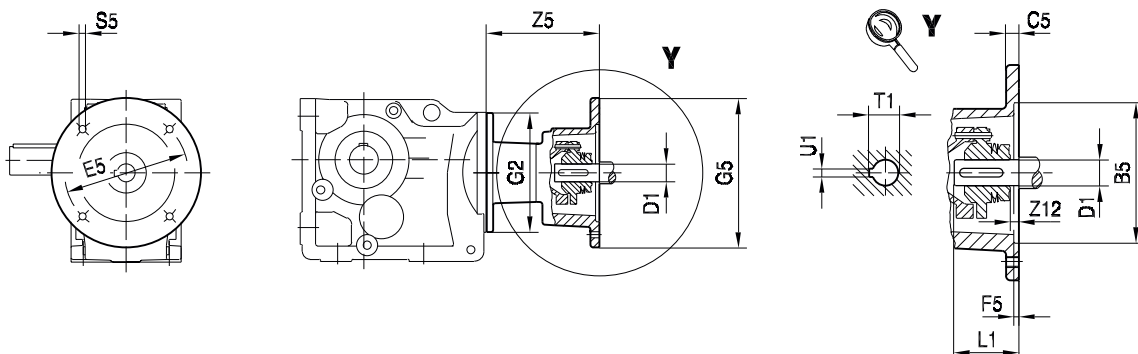
		/RS		/DH			
		G2	Z5	G2	Z5	DH1	DH2
K..49 K..77	AMS56	–	–	200	91.5	47	9
	AMS63	–	–	200	66	34	9
	AMS71	–	–	200	66	34	9
	AMS80	200	107.5	200	84	47	9
	AMS90	200	107.5	200	95.5	50	9
	AMS100	200	145	200	145	89	9
	AMS112	200	145	200	145	89	9
	AMS132ML	200	173.5	200	173.5	108	9
	AMS132S/M	200	173.5	200	173.5	108	9
	AMS143	200	115	200	103	50	9
	AMS145	200	115	200	103	50	9
	AMS182	200	150.5	200	150.5	89	9
	AMS184	200	150.5	200	150.5	89	9
	AMS213/215	200	178	200	178	108	9
K..87	AMS80	250	102.5	250	79	42	9
	AMS90	250	102.5	250	90.5	45	9
	AMS100	250	140	250	140	84	9
	AMS112	250	140	250	140	84	9
	AMS132ML	250	168.5	250	168.5	103	9
	AMS132S/M	250	168.5	250	168.5	103	9
	AMS143	250	110	250	98	45	9
	AMS145	250	110	250	98	45	9
	AMS160	250	184	250	222	124	8
	AMS180	250	184	250	222	124	8
	AMS182	250	145.5	250	145.5	84	9
	AMS184	250	145.5	250	145.5	84	9
	AMS213/215	250	173	250	173	103	9
	AMS254/256	250	185	250	223.5	124	8
	AMS284/286	250	191.5	250	230	124	8
K..97	AMS100	300	135	300	135	79	9
	AMS112	300	135	300	135	79	9
	AMS132ML	300	163.5	300	163.5	98	9
	AMS132S/M	300	163.5	300	163.5	98	9
	AMS160	300	179	300	217	119	8
	AMS180	300	179	300	217	119	8
	AMS182	300	140.5	300	140.5	79	9
	AMS184	300	140.5	300	140.5	79	9
	AMS200	300	240	300	240	141	8
	AMS213/215	300	168	300	168	98	9
	AMS225	300	255	300	255	141	8
	AMS254/256	300	180	300	218.5	119	8
	AMS284/286	300	186.5	300	225	119	8
	AMS324/326	300	252.5	300	252.5	152	8
	AMS364/365	300	252.5	300	252.5	152	8

		/RS		/DH			
		G2	Z5	G2	Z5	DH1	DH2
K..107	AMS100	350	129	350	129	73	9
	AMS112	350	129	350	129	73	9
	AMS132ML	350	157.5	350	157.5	92	9
	AMS132S/M	350	157.5	350	157.5	92	9
	AMS160	350	173	350	211	113	8
	AMS180	350	173	350	211	113	8
	AMS182	350	134.5	350	134.5	73	9
	AMS184	350	134.5	350	134.5	73	9
	AMS200	350	234	350	234	135	8
	AMS213/215	350	162	350	162	92	9
	AMS225	350	249	350	249	135	8
	AMS254/256	350	174	350	212.5	113	8
	AMS284/286	350	180.5	350	219	113	8
	AMS324/326	350	246.5	350	246.5	146	8
	AMS364/365	350	246.5	350	246.5	146	8
K..127	AMS132ML	450	142.5	450	142.5	77	9
	AMS132S/M	450	142.5	450	142.5	77	9
	AMS160	450	158	450	196	98	8
	AMS180	450	158	450	196	98	8
	AMS200	450	219	450	219	120	8
	AMS213/215	450	147	450	147	77	9
	AMS225	450	234	450	234	120	8
	AMS250	450	297.5	450	297.5	121	8
	AMS254/256	450	159	450	197.5	98	8
	AMS280	450	297.5	450	297.5	121	8
	AMS284/286	450	165.5	450	204	98	8
	AMS324/326	450	231.5	450	231.5	131	8
	AMS364/365	450	231.5	450	231.5	131	8
K..157 K..167 K..187	AMS160	550	150	550	188	90	8
	AMS180	550	150	550	188	90	8
	AMS200	550	211	550	211	112	8
	AMS225	550	226	550	226	112	8
	AMS250	550	289.5	550	289.5	113	8
	AMS254/256	550	151	550	189.5	90	8
	AMS280	550	289.5	550	289.5	113	8
	AMS284/286	550	157.5	550	196	90	8
	AMS324/326	550	223.5	550	223.5	123	8
	AMS364/365	550	223.5	550	223.5	123	8

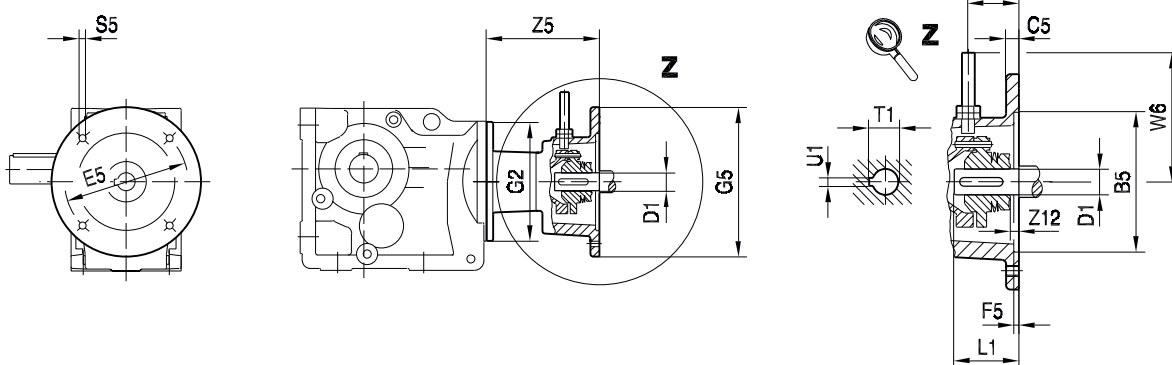
10.7 Dimension sheets for adapters with slip clutch (AR..)

K.. AR..

33 037 03 01



K.. AR../W

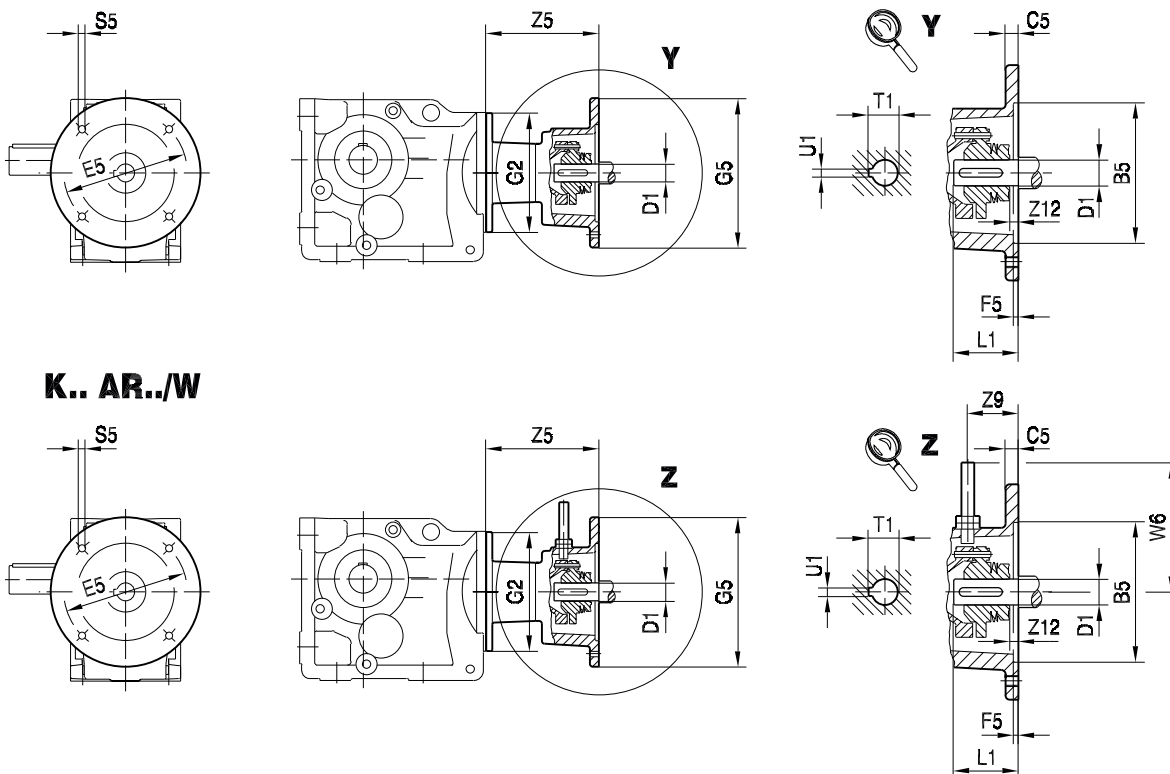
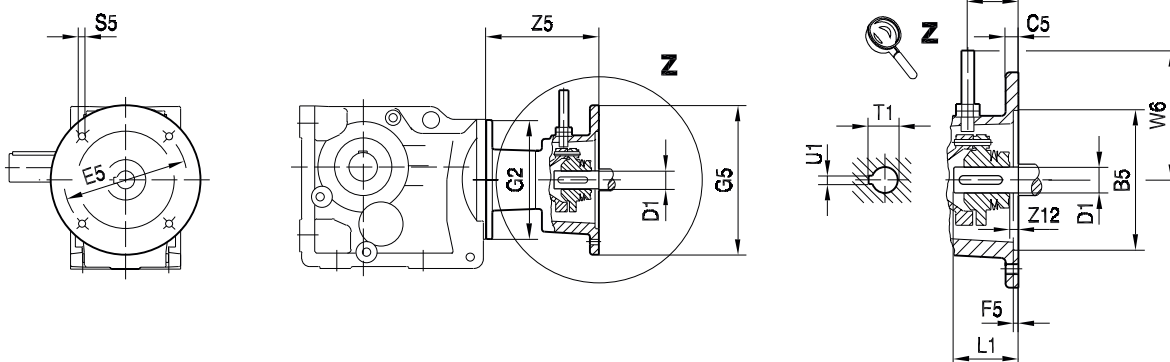


		B5	C5	E5	F5	G2	G5	S5	W6	Z5	Z9	Z12	D1	L1	T1	U1
K..19 K..29 K..37	AR71	110	10	130	3.5	120	160	M8	120	104	37	0	14	30	16.3	5
	AR80	130	12	165	4.5		200	M10		140.5			19	40	21.8	6
	AR90												24	50	27.3	8
K..39 K..47 K..57 K..67	AR71	110	10	130	3.5	160	160	M8	120	97.5	37	0	14	30	16.3	5
	AR80	130	12	165	4.5		200	M10		134			19	40	21.8	6
	AR90												24	50	27.3	8
	AR100	180	15	215	5		250	M12		130			174.5	52	5.5	28
AR112																
K..49 K..77	AR71	110	10	130	3.5	200	160	M8	120	91.5	37	0	14	30	16.3	5
	AR80	130	12	165	4.5		200	M10		127			19	40	21.8	6
	AR90												24	50	27.3	8
	AR100	180	15	215	5		250	M12		130			166.5	52	5.5	28
	AR112															
	AR132S/M	230	16	265	5		300	M12	145	234	72	5	38	80	41.3	10
AR132ML																
K..87	AR80	130	12	165	4.5	250	200	M10	120	122	37	0	19	40	21.8	6
	AR90												24	50	27.3	8
	AR100	180	15	215	5		250	M12	130	161.5	52	5.5	28	60	31.3	8
	AR112															
	AR132S/M	230	16	265	5		300	M12	145	229	72	5	38	80	41.3	10
	AR132ML															
	AR160	250	18	300	6		350	M16	165	306.5	105	35	42	110	45.3	12
AR180	48					110							51.8	14		

27797880/EN – 03/2023

K.. AR..

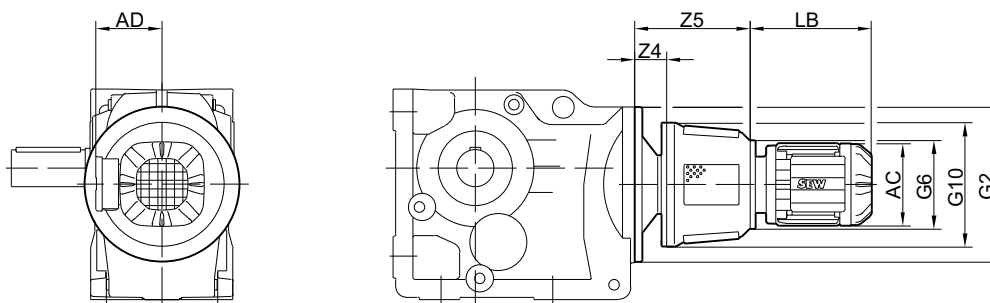
33 038 02 01

**K.. AR../W**

		B5	C5	E5	F5	G2	G5	S5	W6	Z5	Z9	Z12	D1	L1	T1	U1
K..97	AR100	180	15	215	5	300	250	M12	130	156.5	52	5.5	28	60	31.3	8
	AR112															
	AR132S/M	230	16	265	5		300	M12	145	224	72	5	38	80	41.3	10
	AR132ML															
	AR160	250	18	300	6		350	M16	165	301.5	105	35	42	110	45.3	12
AR180	48											110	51.8	14		
K..107	AR100	180	15	215	5	350	250	M12	130	150.5	52	5.5	28	60	31.3	8
	AR112															
	AR132S/M	230	16	265	5		300	M12	145	218	72	5	38	80	41.3	10
	AR132ML															
	AR160	250	18	300	6		350	M16	165	295.5	105	35	42	110	45.3	12
AR180	48											110	51.8	14		
K..127	AR132S/M	230	16	265	5	450	300	M12	145	203	72	5	38	80	41.3	10
	AR132ML															
	AR160	250	18	300	6		350	M16	165	280.5	105	35	42	110	45.3	12
	AR180											48	110	51.8	14	
K..157 K..167 K..187	AR160	250	18	300	6	550	350	M16	165	272.5	105	35	42	110	45.3	12
AR180	48												110	51.8	14	

27797880/EN – 03/2023

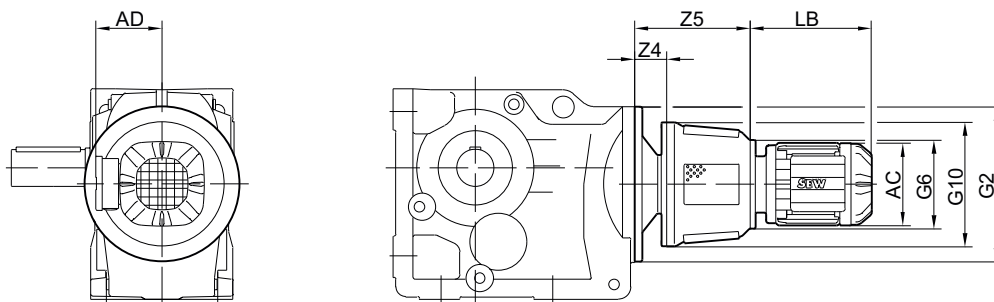
10.8 Dimension sheets for adapters with hydraulic start-up coupling (K..AT..)



36 001 04 01

			AC	AD	G6	G10	LB	Z4	Z5	G2
K67	AT311 AT312	DRN71M	139	118	200	280	222	97	286	160
		DRN80MK					241			
		DRN80MS	156	128			259			
		DRN80M					287			
		DRN90S					281			
		DRN90L	179	140			313			
		DRN100LM	197	157			359			
		DRN112M	221	170			387			
	AT321 AT322	DRN90L	179	140	250	350	313	97	333	
		DRN100LS	197	157			309			
		DRN100L					359			
K77	AT311 AT312	DRN71M	139	118	200	280	222	89	278	200
		DRN80MK					241			
		DRN80MS	156	128			259			
		DRN80M					287			
		DRN90S					281			
		DRM90L	179	140			313			
		DRN100LM	197	157			359			
		DRN112M	221	170			387			
	AT321	DRN132S	221	170	250	350	437	93	328	
	AT421 AT422	DRN90L	179	140	250	350	313	133	368	
		DRN100LS					309			
		DRN100L	197	157			359			
		DRN112M	221	170			387			
		DRN132S	221	170			437			
K87	AT311 AT312	DRN90S			200	280	281	84	273	
		DRM90L	179	140			313			
		DRN100LM	197	157			359			
		DRN112M	221	170			387			
	AT321	DRN132S	221	170	250	350	437	84	320	
	AT421 AT422	DRN90L	179	140	250	350	313	128	363	250
		DRN100LS					309			
		DRN100L	197	157			359			
		DRN112M					387			
		DRN132S	221	170			437			
	AT541 AT542	DRN132S	221	170	350	470	437	159	478	
		DRN132M	261	228			439			
		DRN132L					464			
		DRN160M					532			
		DRN160L	316	253			532			

27797880/EN – 03/2023



36 002 04 01

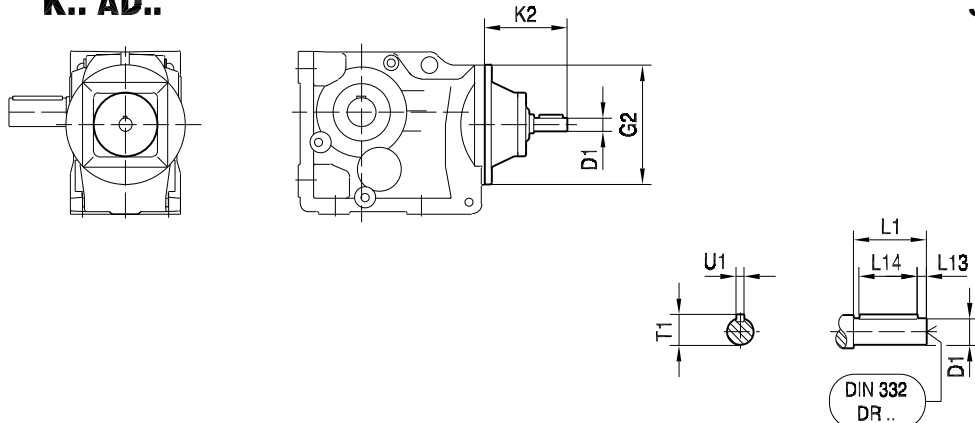
			AC	AD	G6	G10	LB	Z4	Z5	G2
K97	AT311 AT312	DRN90S	179	140	200	280	281	79	268	300
		DRM90L					313			
		DRN100LM	197	157			359			
		DRN112M	221	170			387			
	AT321	DRN132S	221	170	250	350	437	79	315	
	AT421 AT422	DRN90L	179	140	250	350	313	123	358	
		DRN100LS	197	157			309			
		DRN100L					359			
		DRN112M	221	170			387			
		DRN132S					437			
	AT541 AT542	DRN132S	221	170	350	470	437	154	473	
		DRN132M	261	228			439			
		DRN132L					464			
		DRN160M	316	253			532			
		DRN160L					532			
		DRN180M	357	268			557			
		DRN180L					557			
K107	AT311 AT312	DRN100LM	197	157	200	280	359	73	262	350
		DRN112M	221	170			387			
	AT321	DRN132S	221	170	250	350	437	73	309	
	AT421 AT422	DRN100LS	197	157	250	350	309	117	352	
		DRN100L					359			
		DRN112M	221	170			387			
		DRN132S					437			
	AT541 AT542	DRN132S	221	170	350	470	437	148	467	
		DRN132M	261	228			439			
		DRN132L					464			
		DRN160M	316	253			532			
		DRN160L					532			
DRN180M		357	268	557						
DRN180L				557						
K127	AT421	DRN132S	221	170	250	350	437	102	337	450
	AT541 AT542	DRN132M	261	228	350	470	439	133	452	
		DRN132L					464			
		DRN160M	316	253			532			
		DRN160L					532			
		DRN180M	357	268			557			
		DRN180L					557			
K157 K167 K187	AT541 AT542	DRN160M	316	253	350	470	532	125	444	550
		DRN160L					532			
		DRN180M	357	268			557			
		DRN180L					557			

27797880/EN – 03/2023

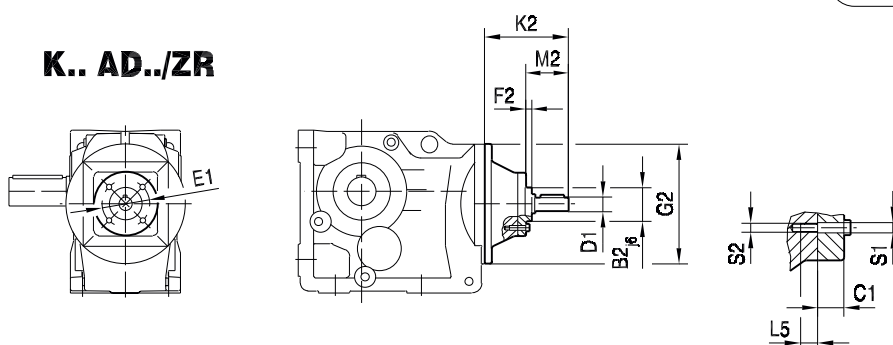
10.9 Dimension sheets for input shaft assembly (AD..)

K.. AD..

33 039 03 01



K.. AD../ZR

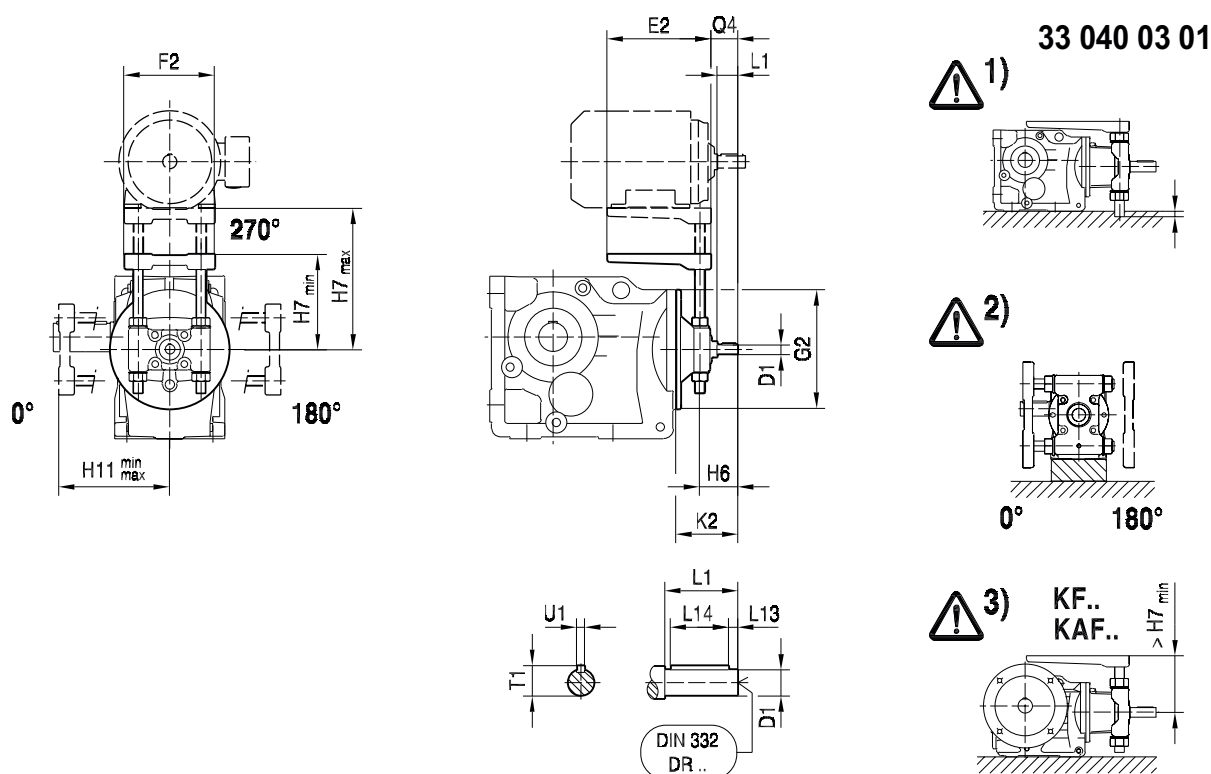


		B2	C1	E1	F2	G2	K2	L5	M2	S1	S2	D1	L1	L13	L14	T1	U1
K..19	AD1	-	-	-	-	120	102	-	-	-	-	16	40	4	32	18	5
K..29	AD2, AD2/ZR	55	13.5	80	8		130	12	50	9	M8	19	40	4	32	21.5	6
K..37	AD2, AD2/ZR	55	13.5	80	8	160	123	12	50	9	M8	19	40	4	32	21.5	6
K..39	AD2, AD2/ZR	55	13.5	80	8		159	16	60	11	M10	24	50	5	40	27	8
K..47	AD3, AD3/ZR	70	15.5	105	8	200	116	12	50	9	M8	19	40	4	32	21.5	6
K..57	AD3, AD3/ZR	70	15.5	105	8		151	16	60	11	M10	24	50	5	40	27	8
K..67	AD4, AD4/ZR	100	16	130	13		224	20	95.5	13.5	M12	38	80	5	70	41	10
K..49	AD2, AD2/ZR	55	13.5	80	8	250	111	12	50	9	M8	19	40	4	32	21.5	6
K..77	AD3, AD3/ZR	70	15.5	105	8		156	16	70	11	M10	28	60	5	50	31	8
	AD4, AD4/ZR	100	16	130	13		219	20	95.5	13.5	M12	38	80	5	70	41	10
	AD5, AD5/ZR	120	24	180	11		292	20	126	13.5	M12	42	110	10	70	45	12
K..87	AD3, AD3/ZR	70	15.5	105	8	300	151	16	70	11	M10	28	60	5	50	31	8
	AD4, AD4/ZR	100	16	130	13		214	20	95.5	13.5	M12	38	80	5	70	41	10
	AD5, AD5/ZR	120	24	180	11		287	20	126	13.5	M12	42	110	10	70	45	12
	AD6, AD6/ZR	130	22.5	200	11		327	26	130.5	17.5	M16	48	110	10	80	51.5	14
K..97	AD3, AD3/ZR	70	15.5	105	8	350	145	16	70	11	M10	28	60	5	50	31	8
	AD4, AD4/ZR	100	16	130	13		208	20	95.5	13.5	M12	38	80	5	70	41	10
	AD5, AD5/ZR	120	24	180	11		281	20	126	13.5	M12	42	110	10	70	45	12
	AD6, AD6/ZR	130	22.5	200	11		321	26	130.5	17.5	M16	48	110	10	80	51.5	14
K..107	AD4, AD4/ZR	100	16	130	13	450	193	20	95.5	13.5	M12	38	80	5	70	41	10
	AD5, AD5/ZR	120	24	180	11		266	20	126	13.5	M12	42	110	10	70	45	12
	AD6, AD6/ZR	130	22.5	200	11		306	26	130.5	17.5	M16	48	110	10	80	51.5	14
	AD7, AD7/ZR	125	19	190	13		300	30	133	22	M20	55	110	10	90	59	16
	AD8, AD8/ZR	120	22.5	210	5		383	19.5	155	13.5	M12	70	140	15	110	74.5	20

27797880/EN – 03/2023

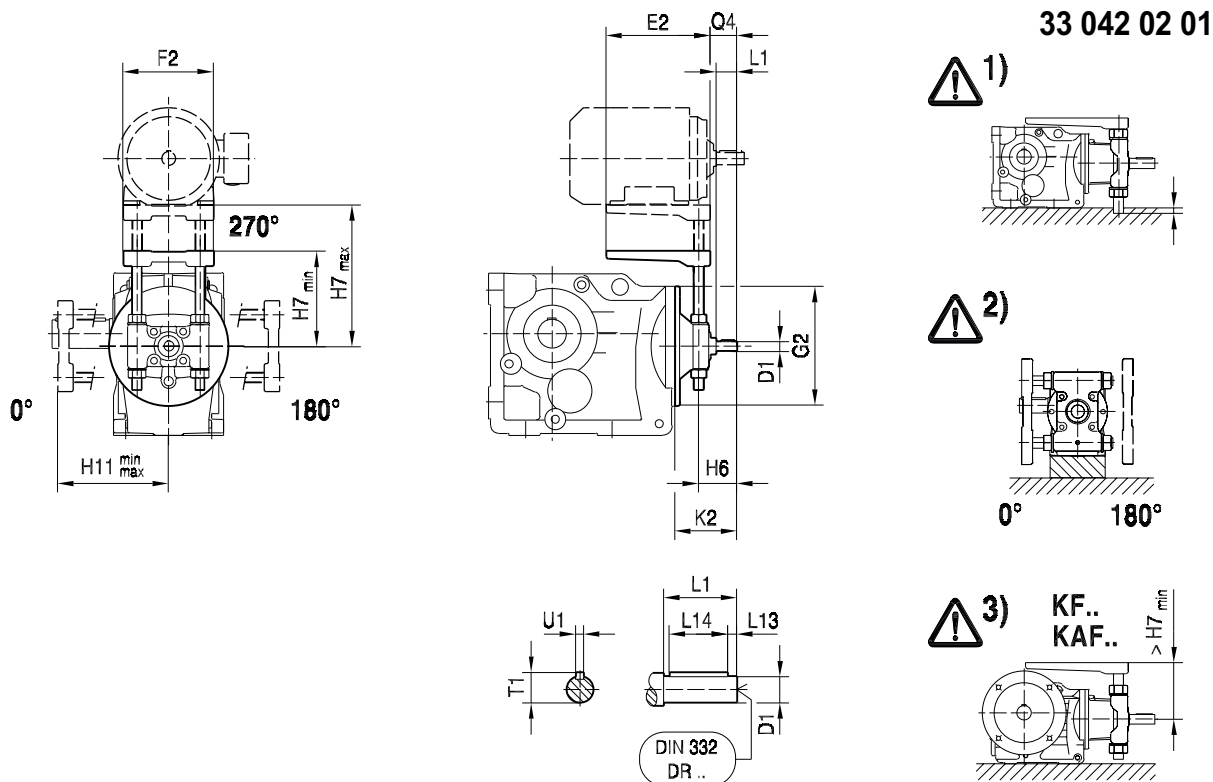
		B2	C1	E1	F2	G2	K2	L5	M2	S1	S2	D1	L1	L13	L14	T1	U1
K..157 K..167 K..187	AD5, AD5/ZR	120	24	180	11	550	258	20	126	13.5	M12	42	110	10	70	45	12
	AD6, AD6/ZR	130	22.5	200	11		298	26	130.5	17.5	M16	48	110	10	80	51.5	14
	AD7, AD7/ZR	125	19	190	13		292	30	133	22	M20	55	110	10	90	59	16
	AD8, AD8/ZR	120	22.5	210	5		374	19.5	155	13.5	M12	70	140	15	110	74.5	20

10.10 Dimension sheets for input shaft assembly with motor platform (AD../P)



		E2	F2	G2	H6	H7 min	H7 max	H11 min	H11 max	K2	Q4	D1	L1	L13	L14	T1	U1	⚠ (→ 82)
K..19 K..29 K..37	AD2/P	195	180	120	65	100	165	95	165	130	43	19	40	4	32	21.5	6	1)
K..39 K..47	AD2/P	195	180	160	65	110	165	110	165	123	43	19	40	4	32	21.5	6	1)
	AD3/P	230	240		80	125	175	125	175	159	54	24	50	5	40	27	8	1), 2)
K..57	AD2/P	195	180	160	65	120	165	120	165	123	43	19	40	4	32	21.5	6	
	AD3/P	230	240		80	130	175	130	175	159	54	24	50	5	40	27	8	1), 2), 3)
K..67	AD2/P	195	180	160	65	130	200	125	165	123	43	19	40	4	32	21.5	6	1)
	AD3/P	230	240		80	135	175	130	175	159	54	24	50	5	40	27	8	3)
K..49 K..77	AD2/P	195	180	200	65	160	260	140	260	116	43	19	40	4	32	21.5	6	1)
	AD3/P	230	240		80	160	230	145	175	151	54	24	50	5	40	27	8	1)
	AD4/P	345	291		118	170	210	150	210	224	83	38	80	5	70	41	10	3)
K..87	AD2/P	195	180	250	65	180	260	170	200	111	43	19	40	4	32	21.5	6	
	AD3/P	230	240		90	180	230	175	230	156	64	28	60	5	50	31	8	
	AD4/P	345	291		118	190	280	180	210	219	83	38	80	5	70	41	10	1)
	AD5/P	430	355		153	190	250	185	250	292	113	42	110	10	70	45	12	1), 3)
K..97	AD3/P	230	240	300	90	210	320	210	320	151	64	28	60	5	50	31	8	
	AD4/P	345	291		118	215	280	215	280	214	83	38	80	5	70	41	10	
	AD5/P	430	355		153	225	325	215	250	287	113	42	110	10	70	45	12	1), 3)
K..107	AD3/P	230	240	350	90	260	320	220	320	145	64	28	60	5	50	31	8	
	AD4/P	345	291		118	265	360	220	280	208	83	38	80	5	70	41	10	
	AD5/P	430	355		153	270	325	225	325	281	113	42	110	10	70	45	12	
	AD6/P	495	457		163	270	310	250	310	321	114	48	110	10	80	51.5	14	3)

For bore dimensions and weight of the motor platform, refer to the chapter "Bore dimensions and weight" (→ 81).



		E2	F2	G2	H6	H7 min	H7 max	H11 min	H11 max	K2	Q4	D1	L1	L13	L14	T1	U1	⚠ (→ 82)
K..127	AD4/P	345	291	450	118	305	360	245	280	193	83	38	80	5	70	41	10	
	AD5/P	430	355		153	310	405	255	325	266	113	42	110	10	70	45	12	
	AD6/P	495	457		163	305	360	300	360	306	114	48	110	10	80	51.5	14	3)
	AD7/P	650	570		170	305	365	305	365	300	112	55	110	10	90	59	16	3)
K..157	AD5/P	430	355	550	153	360	405	295	325	258	113	42	110	10	70	45	12	
	AD6/P	495	457		163	375	475	375	475	298	114	48	110	10	80	51.5	14	3)
	AD7/P	650	570		170	375	475	375	475	292	112	55	110	10	90	59	16	3)
K..167	AD5/P	430	355	550	153	415	495	350	405	258	113	42	110	10	70	45	12	
	AD6/P	495	457		163	420	475	375	475	298	114	48	110	10	80	51.5	14	
	AD7/P	650	570		170	420	475	375	475	292	112	55	110	10	90	59	16	
K..187	AD5/P	430	355	550	153	480	545	380	495	258	113	42	110	10	70	45	12	
	AD6/P	495	457		163	485	525	380	475	298	114	48	110	10	80	51.5	14	
	AD7/P	650	570		170	485	525	380	475	292	112	55	110	10	90	59	16	

For bore dimensions and weight of the motor platform, refer to the chapter "Bore dimensions and weight" (→ 81).