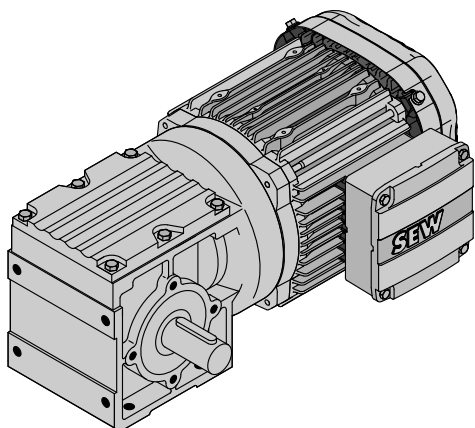
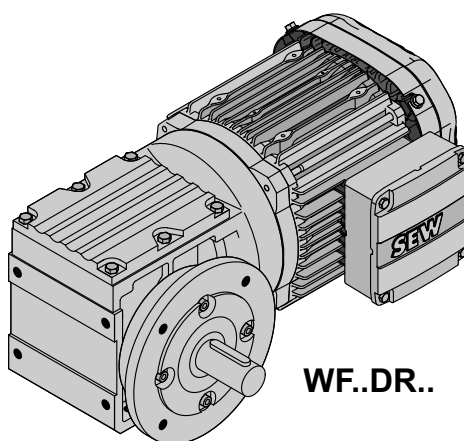


13 W..DRS

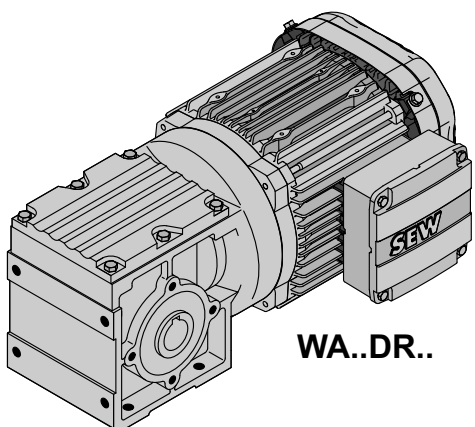
13.1 W, WF, WA, WAF, WA..B, WH..B, WHF, WH, WT..DRS



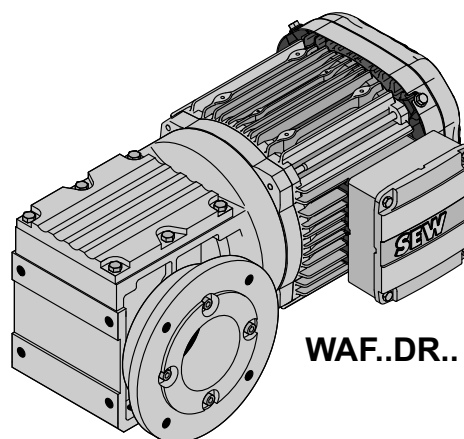
W..DR..



WF..DR..

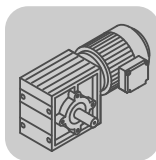


WA..DR..

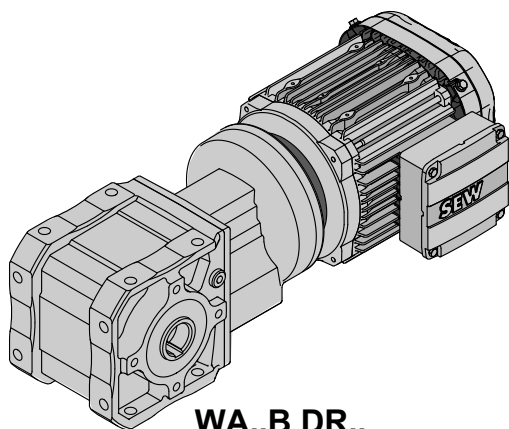
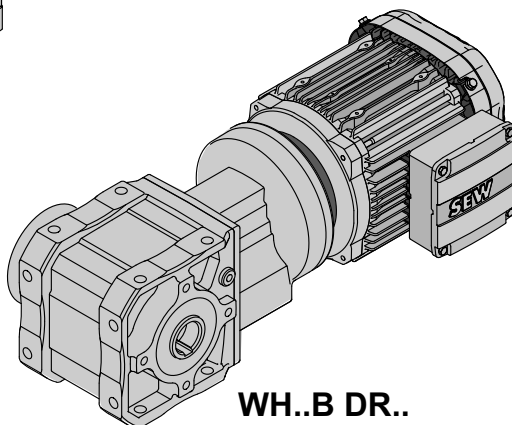
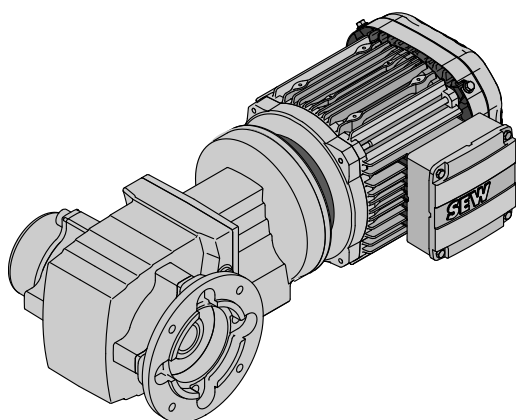
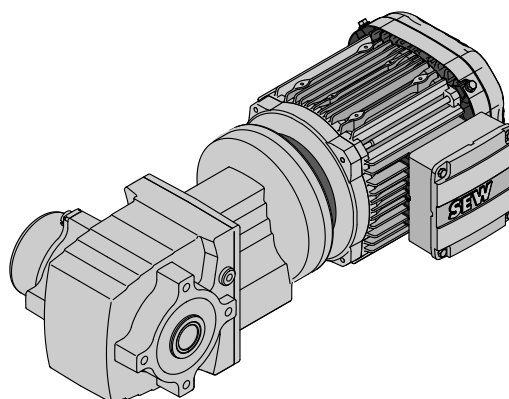
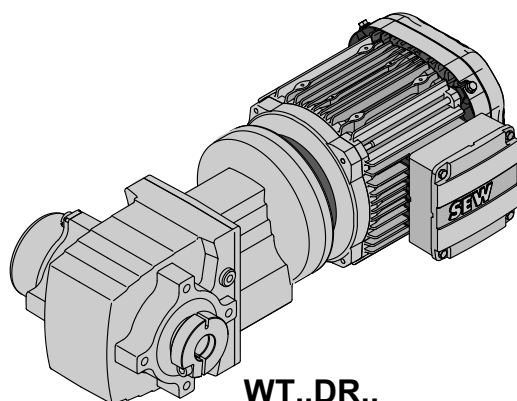


WAF..DR..

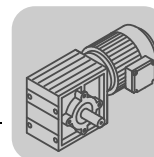
60407AXX

**W..DRS**

W, WF, WA, WAF, WA..B, WH..B, WHF, WH, WT..DRS

**WA..B DR..****WH..B DR..****WHF..DR..****WH..DR..****WT..DR..**

65701AXX



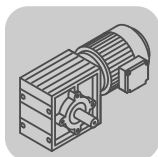
13.2 W.. → DRS

W10, $n_e = 1400$ 1/min					25 Nm
n_a [1/min]	M_{amax} [Nm]	F_{Ra} [N]	$\varphi/(R)$ [']	i	DT56
19	25	1800	-	75.00*	
23	25	1800	-	60.00*	
29	25	1800	-	48.00*	
36	25	1800	-	39.00*	
43	25	1800	-	32.50*	
51	24	1800	-	27.50*	
57	25	1800	-	24.50*	
72	25	1800	-	19.50*	
85	20	1800	-	16.50*	
98	22	1800	-	14.33	
137	13	1800	-	10.25*	
171	12	1800	-	8.20*	
213	12	1720	-	6.57	

W20, $n_e = 1400$ 1/min					40 Nm
n_a [1/min]	M_{amax} [Nm]	F_{Ra} [N]	$\varphi/(R)$ [']	i	DR63 DRS71S
19	40	2200	-	75.00*	
23	40	2200	-	60.00*	
29	40	2200	-	48.00*	
36	40	2200	-	39.00*	
43	40	2200	-	32.50*	
51	40	2200	-	27.50*	
57	40	2200	-	24.50*	
72	35	2200	-	19.50*	
85	30	2200	-	16.50*	
98	30	2110	-	14.33	
137	25	1920	-	10.25*	
171	20	1830	-	8.20*	
213	20	1720	-	6.57	

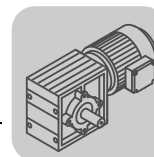
W30, n _e = 1400 1/min					70 Nm	
n _a [1/min]	M _{amax} [Nm]	F _{Ra} [N]	φ(<i>R</i>) [']	i	DR63 DRS71S	DRS71M DRS80
19	70	3000	-	75.00*		
23	70	3000	-	60.00*		
29	70	3000	-	48.00*		
36	70	3000	-	39.00*		
43	70	3000	-	32.50*		
51	70	3000	-	27.50*		
57	70	3000	-	24.50*		
72	70	3000	-	19.50*		
86	60	3000	-	16.33		
98	60	3000	-	14.33		
137	50	2970	-	10.25*		
171	40	2810	-	8.20*		
213	40	2610	-	6.57		

W37, n _e = 1400 1/min							110 Nm	
n _a [1/min]	M _{amax} [Nm]	F _{Ra} [N]	φ _(/R) [']	i	DR63 DRS71S DRS71M	DRS80	DRS90M	DRS90L DRS100M
20	110	3320	-	69.05				
22	110	3320	-	63.33				
26	110	3320	-	53.92				
30	110	3320	-	46.49				
37	110	3320	-	37.88				
41	90	3610	-	34.52				



W37, $n_e = 1400$ 1/min					110 Nm			
n_a [1/min]	M_{amax} [Nm]	F_{Ra} [N]	$\varphi/(R)$ [']	i	DR63 DRS71S DRS71M	DRS80	DRS90M	DRS90L DRS100M
44	90	3610	-	31.67				
45	110	3320	-	31.33				
50	110	3320	-	27.78				
52	90	3610	-	26.96				
60	90	3610	-	23.25				
66	110	3320	-	21.33				
74	90	3610	-	18.94				
89	90	3430	-	15.67				
101	90	3250	-	13.89				
110	70	3800	-	12.70				
120	70	3680	-	11.65				
131	90	2880	-	10.67				
141	70	3460	-	9.92				
164	70	3270	-	8.55				
201	70	3020	-	6.97				
243	70	2810	-	5.77				
274	70	2680	-	5.11				
356	70	2410	-	3.93				
438	70	2220	-	3.20*				

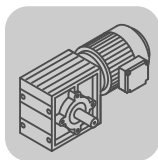
W37R17, n _e = 1400 1/min						110 Nm	
n _a [1/min]	M _{amax} [Nm]	F _{Ra} [N]	φ(/R) [']	i	DR63 DRS71S DRS71M	DRS80	
 2  3							
0.32	110	3320	-	4402			
0.37	110	3320	-	3795			
0.43	110	3320	-	3272			
0.48	110	3320	-	2899			
0.55	110	3320	-	2558			
0.59	110	3320	-	2382			
0.64	110	3320	-	2172			
0.72	110	3320	-	1952			
0.78	110	3320	-	1795			
0.88	110	3320	-	1593			
0.96	110	3320	-	1463			
1.1	110	3320	-	1298			
1.9	110	3320	-	754			
2.1	110	3320	-	669			
 2  2							
1.2	110	3320	-	1173			
1.3	110	3320	-	1063			
1.5	110	3320	-	956			
1.6	110	3320	-	854			
2.3	110	3320	-	600			
2.6	110	3320	-	532			
3.0	110	3320	-	472			
3.2	110	3320	-	434			
3.6	110	3320	-	384			
3.9	110	3320	-	359			
4.3	110	3320	-	327			
4.9	110	3320	-	286			
5.2	110	3320	-	267			
6.0	110	3320	-	233			
6.8	110	3320	-	207			
7.6	110	3320	-	184			
8.8	110	3320	-	160			



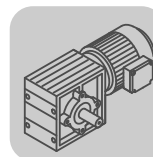
W37R17, $n_e = 1400$ 1/min						110 Nm	
n_a [1/min]	M_{amax} [Nm]	F_{Ra} [N]	$\varphi/(R)$ [']	i	DR63 DRS71S DRS71M	DRS80	
9.9	110	3320	-	141			
11	110	3320	-	125			
13	110	3320	-	109			
15	110	3320	-	96			
17	110	3320	-	82			
19	90	3610	-	73			
22	90	3610	-	63			
26	90	3610	-	53			
29	90	3610	-	48			

W47, $n_e = 1400$ 1/min						180 Nm				
n_a [1/min]	M_{amax} [Nm]	F_{Ra} [N]	$\varphi/(R)$ [']	i	DR63 DRS71S DRS71M	DRS80	DRS90M	DRS90L DRS100M	DRS100LC	DRS132S DRS132M
19	180	6500	-	74.98						
20	180	6500	-	68.93						
24	180	6500	-	58.98						
27	180	6300	-	51.12						
29	180	6110	-	47.78						
34	180	5720	-	41.30						
40	180	5290	-	35.09						
44	160	5620	-	31.62						
45	180	5010	-	31.33						
51	160	5280	-	27.41						
52	180	4640	-	26.76						
55	160	5130	-	25.62						
56	180	4490	-	25.07						
63	160	4800	-	22.15						
74	160	4460	-	18.82						
83	160	4230	-	16.80						
98	160	3930	-	14.35						
104	160	3810	-	13.44						
114	110	4600	-	12.30						
124	160	3500	-	11.32						
131	110	4350	-	10.66						
141	110	4240	-	9.96						
163	110	4000	-	8.61						
191	110	3750	-	7.32						
214	110	3580	-	6.53						
251	110	3360	-	5.58						
268	110	3270	-	5.23						
318	110	3050	-	4.40						
360	110	2900	-	3.89						
428	110	2690	-	3.27						

W47R17, n _e = 1400 1/min					180 Nm	
n _a [1/min]	M _{amax} [Nm]	F _{Ra} [N]	φ(/R) [']	i	DR63 DRS71S DRS71M	DRS80
 2  3						
0.29	180	6400	-	4815		
0.34	180	6400	-	4173		
0.36	180	6400	-	3870		
0.39	180	6400	-	3598		
0.42	180	6400	-	3354		
0.44	180	6400	-	3171		
0.51	180	6400	-	2748		
0.58	180	6400	-	2425		

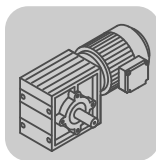


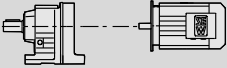
W47R17, $n_e = 1400$ 1/min					180 Nm	
n_a [1/min]	M_{amax} [Nm]	F_{Ra} [N]	$\varphi/(R)$ [']	i	DR63 DRS71S DRS71M	DRS80
0.62	180	6400	-	2258		
0.66	180	6400	-	2111		
0.71	180	6400	-	1959		
0.78	180	6400	-	1797		
0.88	180	6400	-	1595		
0.94	180	6400	-	1486		
0.97	180	6400	-	1448		
1.2	180	6400	-	1170		
1.9	180	6400	-	754		
 2  2						
1.1	180	6400	-	1290		
1.2	180	6400	-	1183		
1.3	180	6400	-	1042		
1.5	180	6400	-	956		
1.6	180	6400	-	869		
2.1	180	6400	-	661		
2.3	180	6400	-	596		
2.6	180	6400	-	536		
3.0	180	6400	-	473		
3.2	180	6400	-	434		
3.6	180	6400	-	386		
3.9	180	6400	-	359		
4.4	180	6400	-	318		
4.8	180	6400	-	291		
5.2	180	6400	-	270		
5.3	180	6400	-	265		
5.9	180	6400	-	237		
6.7	180	6400	-	210		
7.7	180	6400	-	183		
8.8	180	6400	-	159		
9.9	180	6400	-	141		
11	160	6650	-	124		
12	180	6400	-	120		
13	160	6650	-	105		
15	160	6650	-	95		
16	160	6650	-	85		
18	160	6650	-	77		
19	160	6650	-	72		

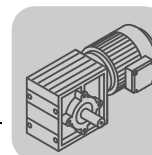


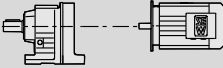
13.3 W..DRS [kW]

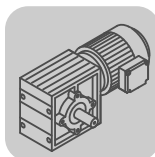
P _m [kW]	n _a [1/min]	M _a [Nm]	i	F _{Ra} ¹⁾ [N]	SEW f _B					m [kg]	
0.09	17	20	75.00*	1800	1.25						
	22	18	60.00*	1800	1.45						
	27	16	48.00*	1800	1.55						
	33	15	39.00*	1800	1.70						
	40	13	32.50*	1800	1.90						
	47	12	27.50*	1800	2.0	W	10	DT	56M4	5.3	643
	53	11	24.50*	1800	2.3	WF	10	DT	56M4	5.5	644
	67	9.4	19.50*	1800	2.7	WA	10	DT	56M4	5.3	645
	79	8.4	16.50*	1800	2.4	WAF	10	DT	56M4	5.5	644
	91	7.6	14.33	1800	2.9						
	127	5.8	10.25*	1800	2.2						
	159	4.8	8.20*	1800	2.5						
	198	4.0	6.57	1800	3.0						
0.12	3.8	135	359	0	0.80						
	4.2	128	327	1780	0.85						
	4.8	112	286	3280	1.00						
	5.2	107	267	3370	1.05						
	5.9	94	233	3560	1.15						
	6.7	81	207	3720	1.35						
	7.5	73	184	3800	1.50						
	8.6	68	160	3850	1.60	W	37R17	DR	63S4	13	661
	9.8	60	141	3910	1.80	WF	37R17	DR	63S4	13	661
	11	54	125	3960	2.0	WA	37R17	DR	63S4	13	661
	13	48	109	4000	2.3	WAF	37R17	DR	63S4	13	661
	14	43	96	4030	2.6						
	17	37	82	4060	3.0						
	19	38	73	4050	2.3						
	22	34	63	4070	2.6						
	26	29	53	4090	3.1						
	29	27	48	4100	3.3						
	20	39	69.05	4050	2.8						
	22	36	63.33	4060	3.1	W	37	DR	63S4	10	652
	26	31	53.92	4080	3.5	WF	37	DR	63S4	10	653
	30	27	46.49	4100	4.0	WA	37	DR	63S4	10	655
	36	23	37.88	4110	4.8	WAF	37	DR	63S4	10	653
	40	24	34.52	4110	3.8						
	44	22	31.67	4120	4.1						
	12	40	75.00*	3000	1.75	W	30	DR	63M6	9.0	649
	15	38	60.00*	3000	1.85	WF	30	DR	63M6	9.4	650
	28	25	32.50*	3000	2.8	WA	30	DR	63M6	8.8	651
	33	24	27.50*	3000	3.0	WAF	30	DR	63M6	9.1	650
	18	28	75.00*	3000	2.5	W	30	DR	63S4	9.0	649
	23	26	60.00*	3000	2.7	WF	30	DR	63S4	9.4	650
	29	22	48.00*	3000	3.1	WA	30	DR	63S4	8.8	651
	35	20	39.00*	3000	3.4	WAF	30	DR	63S4	9.1	650
	42	17	32.50*	3000	4.1						
	12	36	75.00*	2200	1.10	W	20	DR	63M6	6.6	646
	15	32	60.00*	2200	1.25	WF	20	DR	63M6	6.8	647
	28	27	32.50*	2200	1.50	WA	20	DR	63M6	6.3	648
	33	22	27.50*	2200	1.80	WAF	20	DR	63M6	6.3	647
	18	25	75.00*	2200	1.60						
	23	22	60.00*	2200	1.80						
	29	20	48.00*	2200	1.95						
	35	18	39.00*	2200	2.2						
	42	18	32.50*	2200	2.2						
	50	15	27.50*	2200	2.6	W	20	DR	63S4	6.6	646
	56	14	24.50*	2200	2.9	WF	20	DR	63S4	6.8	647
	71	12	19.50*	2200	2.9	WA	20	DR	63S4	6.3	648
	84	10	16.50*	2200	2.9	WAF	20	DR	63S4	6.3	647
	96	9.5	14.33	2200	3.2						
	135	7.2	10.25*	2140	3.5						
	168	5.9	8.20*	1990	3.4						
	210	4.9	6.57	1890	4.1						

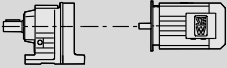


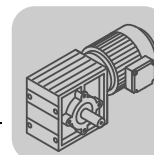
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]	
0.12	17	26	75.00*	1800	0.95						
	22	23	60.00*	1800	1.05						
	27	21	48.00*	1800	1.15						
	33	20	39.00*	1800	1.30						
	40	18	32.50*	1800	1.40						
	47	16	27.50*	1800	1.55	W	10	DT	56L4	5.3	643
	53	15	24.50*	1800	1.70	WF	10	DT	56L4	5.5	644
	67	13	19.50*	1800	2.00	WA	10	DT	56L4	5.3	645
	79	11	16.50*	1800	1.80	WAF	10	DT	56L4	5.5	644
	91	10	14.33	1800	2.2						
	127	7.7	10.25*	1800	1.70						
	159	6.3	8.20*	1800	1.90						
	198	5.3	6.57	1800	2.3						
0.18	4.2	225	318	6080	0.80						
	4.9	193	270	6320	0.95						
	5.6	178	237	6420	1.00						
	6.3	156	210	6560	1.15						
	7.2	135	183	6680	1.35						
	8.3	122	159	6760	1.50	W	47R17	DR	63M4	18	661
	9.3	108	141	6840	1.65	WF	47R17	DR	63M4	19	661
	11	114	124	6900	1.40	WA	47R17	DR	63M4	17	661
	11	93	120	6930	1.95	WAF	47R17	DR	63M4	18	661
	13	96	105	6990	1.65						
	14	90	95	7020	1.75						
	16	79	85	7070	2.0						
	17	74	77	7090	2.2						
	18	67	72	7120	2.4						
	6.4	134	207	580	0.80						
	7.2	121	184	2620	0.90						
	8.2	110	160	3320	1.00						
	9.3	99	141	3500	1.10						
	11	88	125	3630	1.25	W	37R17	DR	63M4	13	661
	12	79	109	3740	1.40	WF	37R17	DR	63M4	13	661
	14	71	96	3820	1.55	WA	37R17	DR	63M4	13	661
	16	61	82	3910	1.80	WAF	37R17	DR	63M4	13	661
	18	64	73	3890	1.40						
	21	56	63	3940	1.60						
	25	48	53	4000	1.85						
	27	44	48	4020	2.0						
	18	69	74.98	7060	2.6						
	19	64	68.93	7090	2.8	W	47	DR	63M4	16	658
	22	56	58.98	7130	3.2	WF	47	DR	63M4	16	659
	26	49	51.12	7170	3.7	WA	47	DR	63M4	14	660
	28	46	47.78	7180	3.9	WAF	47	DR	63M4	15	659
	32	40	41.30	7210	4.5						
	42	34	31.62	7030	4.6						
	19	60	69.05	3920	1.85						
	21	56	63.33	3950	1.95						
	24	49	53.92	4000	2.3						
	28	43	46.49	4030	2.6						
	35	36	37.88	4070	3.1	W	37	DR	63M4	10	652
	38	37	34.52	4060	2.4	WF	37	DR	63M4	10	653
	42	34	31.67	4070	2.6	WA	37	DR	63M4	10	655
	48	27	27.78	4100	4.1	WAF	37	DR	63M4	10	653
	49	29	26.96	4090	3.1						
	57	26	23.25	4100	3.5						
	62	21	21.33	4120	5.2						
	70	21	18.94	4120	4.3						
	12	62	75.00*	3000	1.15	W	30	DR	63L6	9.8	649
	14	58	60.00*	3000	1.20	WF	30	DR	63L6	10	650
	27	39	32.50*	3000	1.80	WA	30	DR	63L6	9.5	651
	32	36	27.50*	3000	1.90	WAF	30	DR	63L6	9.8	650



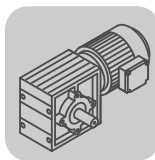
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]	
0.18	18	44	75.00*	3000	1.60						
	22	40	60.00*	3000	1.75						
	28	35	48.00*	3000	2.00						
	34	32	39.00*	3000	2.2						
	41	27	32.50*	3000	2.6						
	48	25	27.50*	3000	2.8	W	30	DR	63M4	9.0	649
	54	23	24.50*	3000	3.0	WF	30	DR	63M4	9.4	650
	68	20	19.50*	3000	3.6	WA	30	DR	63M4	8.8	651
	81	17	16.33	3000	3.6	WAF	30	DR	63M4	9.1	650
	92	15	14.33	3000	3.9						
	129	12	10.25*	3000	4.3						
	161	9.5	8.20*	3000	4.2						
	201	7.9	6.57	2950	5.1						
	111	12	24.50*	3000	5.9						
	139	9.9	19.50*	3000	7.1	W	30	DR	63S2	9.0	649
	167	8.5	16.33	3000	7.1	WF	30	DR	63S2	9.4	650
	190	7.7	14.33	3000	7.8	WA	30	DR	63S2	8.8	651
	265	5.7	10.25*	2710	8.8	WAF	30	DR	63S2	9.1	650
	332	4.7	8.20*	2520	8.5						
	14	49	60.00*	2200	0.80	W	20	DR	63L6	7.3	646
	32	35	27.50*	2200	1.15	WF	20	DR	63L6	7.4	647
	45	27	19.50*	2200	1.30	WA	20	DR	63L6	7.0	648
						WAF	20	DR	63L6	7.0	647
	18	39	75.00*	2200	1.00						
	22	34	60.00*	2200	1.15						
	28	32	48.00*	2200	1.25						
	34	29	39.00*	2200	1.40						
	41	28	32.50*	2200	1.40	W	20	DR	63M4	6.6	646
	48	24	27.50*	2200	1.70	WF	20	DR	63M4	6.8	647
	54	22	24.50*	2200	1.85	WA	20	DR	63M4	6.3	648
	68	19	19.50*	2200	1.90	WAF	20	DR	63M4	6.3	647
	80	16	16.50*	2200	1.85						
	92	15	14.33	2200	2.0						
	129	11	10.25*	2110	2.2						
	161	9.2	8.20*	1970	2.2						
	201	7.7	6.57	1890	2.6						
	111	11	24.50*	2200	3.6						
	139	9.4	19.50*	2070	3.7	W	20	DR	63S2	6.6	646
	165	8.2	16.50*	1970	3.7	WF	20	DR	63S2	6.8	647
	190	7.5	14.33	1890	4.0	WA	20	DR	63S2	6.3	648
	265	5.6	10.25*	1710	4.5	WAF	20	DR	63S2	6.3	647
	332	4.6	8.20*	1590	4.4						
0.25	7.1	196	183	6300	0.90						
	8.2	175	159	6430	1.05						
	9.2	157	141	6550	1.15						
	11	164	124	6630	0.95	W	47R17	DR	63L4	19	661
	11	134	120	6690	1.35	WF	47R17	DR	63L4	20	661
	12	139	105	6760	1.15	WA	47R17	DR	63L4	18	661
	14	129	95	6820	1.25	WAF	47R17	DR	63L4	18	661
	15	114	85	6900	1.40						
	17	106	77	6940	1.50						
	18	97	72	6980	1.65						
	10	128	125	1880	0.85						
	12	114	109	3220	0.95						
	14	102	96	3450	1.10	W	37R17	DR	63L4	14	661
	16	88	82	3640	1.25	WF	37R17	DR	63L4	14	661
	18	92	73	3580	0.95	WA	37R17	DR	63L4	14	661
	21	82	63	3720	1.10	WAF	37R17	DR	63L4	14	661
	24	70	53	3840	1.30						
	27	64	48	3880	1.40						
	12	135	74.98	6680	1.35	W	47	DRS	71S6	18	658
	13	125	68.93	6740	1.45	WF	47	DRS	71S6	19	659
						WA	47	DRS	71S6	17	660
						WAF	47	DRS	71S6	17	659
	17	97	74.98	6910	1.85	W	47	DR	63L4	16	658
	19	90	68.93	6950	2.0	WF	47	DR	63L4	17	659
	22	78	58.98	7010	2.3	WA	47	DR	63L4	15	660
	25	69	51.12	7060	2.6	WAF	47	DR	63L4	16	659
	27	65	47.78	7080	2.8						

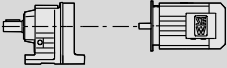


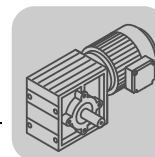
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]	
0.25	19	85	69.05	3680	1.30						
	21	79	63.33	3750	1.40						
	24	68	53.92	3850	1.60						
	28	60	46.49	3920	1.85						
	34	50	37.88	3990	2.2						
	38	52	34.52	3980	1.75						
	41	48	31.67	4000	1.90						
	47	38	27.78	4060	2.9	W	37	DR	63L4	11	652
	48	41	26.96	4040	2.2	WF	37	DR	63L4	11	653
	56	36	23.25	4060	2.5	WA	37	DR	63L4	11	655
	61	30	21.33	4090	3.7	WAF	37	DR	63L4	11	653
	69	30	18.94	4090	3.0						
	83	25	15.67	4110	3.6						
	94	22	13.89	4110	4.0						
	102	21	12.70	4120	3.3						
	112	20	11.65	4120	3.6						
	122	17	10.67	3910	5.2						
	131	17	9.92	3920	4.2						
	12	84	75.00*	3000	0.85	W	30	DRS	71S6	12	649
	15	78	60.00*	3000	0.90	WF	30	DRS	71S6	12	650
	28	53	32.50*	3000	1.35	WA	30	DRS	71S6	11	651
	37	46	24.50*	3000	1.50	WAF	30	DRS	71S6	12	650
	46	39	19.50*	3000	1.80						
	17	62	75.00*	3000	1.15						
	22	57	60.00*	3000	1.25						
	27	50	48.00*	3000	1.40						
	33	45	39.00*	3000	1.55						
	40	38	32.50*	3000	1.85	W	30	DR	63L4	9.8	649
	47	35	27.50*	3000	2.00	WF	30	DR	63L4	10	650
	53	33	24.50*	3000	2.1	WA	30	DR	63L4	9.5	651
	67	28	19.50*	3000	2.5	WAF	30	DR	63L4	9.8	650
	80	24	16.33	3000	2.5						
	91	22	14.33	3000	2.8						
	127	16	10.25*	3000	3.1						
	159	13	8.20*	3000	3.0						
	198	11	6.57	2940	3.6						
	109	17	24.50*	3000	4.2	W	30	DR	63M2	9.0	649
	136	14	19.50*	3000	5.0	WF	30	DR	63M2	9.4	650
	163	12	16.33	3000	5.0	WA	30	DR	63M2	8.8	651
	260	8.1	10.25*	2700	6.2	WAF	30	DR	63M2	9.1	650
	324	6.6	8.20*	2520	6.1						
	33	47	27.50*	2200	0.85						
	37	43	24.50*	2200	0.95	W	20	DRS	71S6	9.1	646
	46	37	19.50*	2200	0.95	WF	20	DRS	71S6	9.2	647
	62	30	14.33	2200	1.00	WA	20	DRS	71S6	8.8	648
	87	22	10.25*	2200	1.10	WAF	20	DRS	71S6	8.8	647
	109	19	8.20*	2190	1.10						
	136	16	6.57	2090	1.30						
	22	48	60.00*	2200	0.85						
	27	44	48.00*	2200	0.90						
	33	41	39.00*	2200	1.00						
	40	40	32.50*	2200	1.00						
	47	34	27.50*	2200	1.20	W	20	DR	63L4	7.3	646
	53	30	24.50*	2200	1.30	WF	20	DR	63L4	7.4	647
	67	26	19.50*	2200	1.35	WA	20	DR	63L4	7.0	648
	79	23	16.50*	2200	1.30	WAF	20	DR	63L4	7.0	647
	91	21	14.33	2200	1.45						
	127	16	10.25*	2050	1.60						
	159	13	8.20*	1920	1.55						
	198	11	6.57	1860	1.85						
	82	21	32.50*	2200	1.95						
	97	17	27.50*	2200	2.3						
	109	16	24.50*	2150	2.6	W	20	DR	63M2	6.6	646
	136	13	19.50*	2020	2.6	WF	20	DR	63M2	6.8	647
	161	12	16.50*	1930	2.6	WA	20	DR	63M2	6.3	648
	186	11	14.33	1860	2.8	WAF	20	DR	63M2	6.3	647
	260	7.9	10.25*	1680	3.2						
	324	6.5	8.20*	1570	3.1						



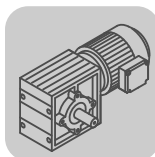
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]	
0.37	9.8	220	141	6110	0.80						
	11	192	120	6320	0.95	W	47R17	DRS	71S4	21	661
	13	198	105	6430	0.80	WF	47R17	DRS	71S4	21	661
	15	183	95	6520	0.90	WA	47R17	DRS	71S4	19	661
	16	163	85	6640	1.00	WAF	47R17	DRS	71S4	20	661
	18	150	77	6710	1.05						
	19	138	72	6770	1.15						
	17	126	82	2020	0.85	W	37R17	DRS	71S4	15	661
	26	100	53	3480	0.90	WF	37R17	DRS	71S4	15	661
	29	91	48	3600	1.00	WA	37R17	DRS	71S4	15	661
						WAF	37R17	DRS	71S4	15	661
	12	198	74.98	6280	0.90	W	47	DRS	71M6	19	658
	13	184	68.93	6380	1.00	WF	47	DRS	71M6	20	659
	15	160	58.98	6530	1.15	WA	47	DRS	71M6	18	660
	18	141	51.12	6650	1.30	WAF	47	DRS	71M6	19	659
	19	133	47.78	6700	1.35						
	18	136	74.98	6680	1.30						
	20	126	68.93	6740	1.45						
	23	110	58.98	6830	1.65						
	27	97	51.12	6910	1.85						
	29	91	47.78	6940	2.00						
	33	80	41.30	6950	2.2						
	39	69	35.09	6670	2.6						
	44	68	31.62	6570	2.4						
	44	62	31.33	6470	2.9	W	47	DRS	71S4	18	658
	50	59	27.41	6320	2.7	WF	47	DRS	71S4	19	659
	52	54	26.76	6210	3.3	WA	47	DRS	71S4	17	660
	54	56	25.62	6200	2.9	WAF	47	DRS	71S4	17	659
	55	51	25.07	6100	3.6						
	62	48	22.15	5960	3.3						
	73	42	18.82	5690	3.9						
	82	37	16.80	5500	4.3						
	96	32	14.35	5260	5.0						
	112	29	12.30	5120	3.7						
	129	26	10.66	4900	4.3						
	139	24	9.96	4790	4.6						
	22	110	63.33	3310	1.00						
	26	96	53.92	3540	1.15						
	30	84	46.49	3680	1.30						
	36	70	37.88	3830	1.55						
	40	73	34.52	3810	1.25						
	44	67	31.67	3860	1.35						
	50	53	27.78	3970	2.1						
	51	58	26.96	3930	1.55	W	37	DRS	71S4	13	652
	59	50	23.25	3990	1.80	WF	37	DRS	71S4	13	653
	65	42	21.33	4040	2.6	WA	37	DRS	71S4	13	655
	73	42	18.94	4040	2.2	WAF	37	DRS	71S4	13	653
	88	35	15.67	4070	2.6						
	99	31	13.89	4030	2.9						
	109	30	12.70	4090	2.3						
	118	27	11.65	3990	2.6						
	129	24	10.67	3740	3.7						
	139	23	9.92	3800	3.0						
	161	20	8.55	3630	3.5						
	18	86	75.00*	3000	0.80						
	23	80	60.00*	3000	0.90						
	29	69	48.00*	3000	1.00						
	35	63	39.00*	3000	1.10						
	42	53	32.50*	3000	1.30						
	50	49	27.50*	3000	1.40	W	30	DRS	71S4	12	649
	56	46	24.50*	3000	1.55	WF	30	DRS	71S4	12	650
	71	39	19.50*	3000	1.80	WA	30	DRS	71S4	11	651
	84	33	16.33	3000	1.80	WAF	30	DRS	71S4	12	650
	96	30	14.33	3000	2.00						
	135	23	10.25*	3000	2.2						
	168	19	8.20*	3000	2.1						
	210	16	6.57	2870	2.6						

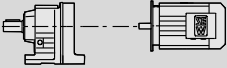


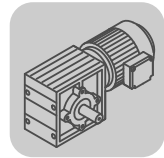
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]	
0.37	108	25	24.50*	3000	2.8						
	136	21	19.50*	3000	3.4	W	30	DR	63L2	9.8	649
	162	18	16.33	3000	3.4	WF	30	DR	63L2	10	650
	185	16	14.33	2940	3.7	WA	30	DR	63L2	9.5	651
	259	12	10.25*	2660	4.1	WAF	30	DR	63L2	9.8	650
	323	9.9	8.20*	2480	4.0						
	50	47	27.50*	2200	0.85						
	56	43	24.50*	2200	0.95						
	71	37	19.50*	2200	0.95	W	20	DRS	71S4	9.1	646
	84	32	16.50*	2180	0.95	WF	20	DRS	71S4	9.2	647
	96	29	14.33	2130	1.00	WA	20	DRS	71S4	8.8	648
	135	22	10.25*	1970	1.15	WAF	20	DRS	71S4	8.8	647
	168	18	8.20*	1020	1.10						
	210	15	6.57	1510	1.30						
	108	23	24.50*	2020	1.70						
	136	20	19.50*	1920	1.75	W	20	DR	63L2	7.3	646
	161	17	16.50*	1840	1.75	WF	20	DR	63L2	7.4	647
	185	16	14.33	1780	1.90	WA	20	DR	63L2	7.0	648
	259	12	10.25*	1620	2.1	WAF	20	DR	63L2	7.0	647
	323	9.6	8.20*	1530	2.1						
0.55	18	205	51.12	6220	0.85						
	19	195	47.78	6300	0.90						
	22	172	41.30	6460	1.05	W	47	DRS	80S6	22	658
	26	148	35.09	6600	1.20	WF	47	DRS	80S6	22	659
	29	149	31.62	6710	1.05	WA	47	DRS	80S6	20	660
	29	134	31.33	6630	1.35	WAF	47	DRS	80S6	21	659
	33	130	27.41	6590	1.25						
	36	122	25.62	6500	1.30						
	18	200	74.98	6250	0.90						
	20	188	68.93	6350	0.95						
	23	163	58.98	6510	1.10						
	27	144	51.12	6630	1.25	W	47	DRS	71M4	19	658
	29	135	47.78	6640	1.35	WF	47	DRS	71M4	20	659
	33	119	41.30	6460	1.50	WA	47	DRS	71M4	18	660
	39	102	35.09	6240	1.75	WAF	47	DRS	71M4	19	659
	44	101	31.62	6220	1.60						
	44	92	31.33	6090	1.95						
	50	88	27.41	6010	1.80						
	54	83	25.62	5920	1.95						
	36	104	37.88	3410	1.05						
	44	100	31.67	3480	0.90						
	50	79	27.78	3740	1.40						
	51	86	26.96	3660	1.05						
	59	75	23.25	3790	1.20						
	65	62	21.33	3900	1.75						
	73	62	18.94	3900	1.45						
	88	52	15.67	3940	1.75	W	37	DRS	71M4	14	652
	99	46	13.89	3830	1.95	WF	37	DRS	71M4	14	653
	109	44	12.70	3990	1.60	WA	37	DRS	71M4	14	655
	118	41	11.65	3900	1.70	WAF	37	DRS	71M4	14	653
	129	36	10.67	3590	2.5						
	139	35	9.92	3720	2.0						
	161	30	8.55	3560	2.3						
	198	24	6.97	3350	2.9						
	239	20	5.77	3160	3.4						
	270	18	5.11	3050	3.9						
	352	14	3.93	2810	5.0						
	42	79	32.50*	3000	0.90						
	50	73	27.50*	3000	0.95						
	56	68	24.50*	3000	1.05	W	30	DRS	71M4	13	649
	84	50	16.33	3000	1.20	WF	30	DRS	71M4	13	650
	96	45	14.33	3000	1.35	WA	30	DRS	71M4	13	651
	135	34	10.25*	3000	1.45	WAF	30	DRS	71M4	13	650
	168	28	8.20*	2980	1.45						
	210	23	6.57	2800	1.70						



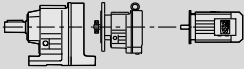
P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]	
0.55	115	35	24.50*	3000	2.0						
	144	29	19.50*	3000	2.4	W	30	DRS	71M2	13	649
	172	25	16.33	2940	2.4	WF	30	DRS	71M2	13	650
	196	23	14.33	2840	2.6	WA	30	DRS	71M2	13	651
	274	17	10.25*	2650	2.9	WAF	30	DRS	71M2	13	650
	343	14	8.20*	2420	2.9						
0.75	24	220	58.98	6130	0.80						
	27	194	51.12	6060	0.95						
	29	182	47.78	6010	1.00						
	34	160	41.30	5900	1.15						
	40	138	35.09	5760	1.30						
	44	136	31.62	5820	1.20	W	47	DRS	80S4	22	658
	45	124	31.33	5650	1.45	WF	47	DRS	80S4	22	659
	51	118	27.41	5660	1.35	WA	47	DRS	80S4	20	660
	52	108	26.76	5490	1.65	WAF	47	DRS	80S4	21	659
	55	111	25.62	5580	1.45						
	56	102	25.07	5420	1.75						
	63	97	22.15	5410	1.65						
	74	83	18.82	5220	1.95						
	114	59	12.30	4890	1.85						
	45	119	31.33	2820	0.95						
	50	107	27.78	3380	1.05						
	60	101	23.25	3470	0.90						
	66	84	21.33	3690	1.30						
	74	83	18.94	3700	1.10						
	89	69	15.67	3690	1.30	W	37	DRS	80S4	16	652
	101	62	13.89	3610	1.45	WF	37	DRS	80S4	16	653
	131	48	10.67	3420	1.85	WA	37	DRS	80S4	16	655
	141	47	9.92	3620	1.50	WAF	37	DRS	80S4	16	653
	164	40	8.55	3470	1.75						
	201	33	6.97	3280	2.1						
	243	27	5.77	3100	2.6						
	274	24	5.11	2990	2.9						
	357	19	3.93	2760	3.7						
	438	15	3.20*	2600	4.6						
	86	67	16.33	3000	0.90	W	30	DRS	80S4	15	649
	98	61	14.33	3000	1.00	WF	30	DRS	80S4	15	650
	137	46	10.25*	3000	1.10	WA	30	DRS	80S4	15	651
	171	37	8.20*	2870	1.05	WAF	30	DRS	80S4	15	650
	213	31	6.57	2720	1.25						
	114	48	24.50*	3000	1.45	W	30	DRS	80S2	15	649
	171	34	16.33	2840	1.75	WF	30	DRS	80S2	15	650
	195	31	14.33	2750	1.95	WA	30	DRS	80S2	15	651
	273	23	10.25*	2620	2.2	WAF	30	DRS	80S2	15	650
	341	19	8.20*	2380	2.1						
1.1	40	200	35.09	4940	0.90						
	45	198	31.62	5140	0.80						
	45	181	31.33	4920	1.00						
	51	173	27.41	5070	0.95						
	53	157	26.76	4850	1.15						
	55	162	25.62	5030	1.00						
	56	148	25.07	4820	1.20	W	47	DRS	80M4	24	658
	64	141	22.15	4930	1.15	WF	47	DRS	80M4	25	659
	75	121	18.82	4810	1.30	WA	47	DRS	80M4	23	660
	84	108	16.80	4710	1.45	WAF	47	DRS	80M4	24	659
	98	93	14.35	4570	1.70						
	105	88	13.44	4510	1.80						
	115	86	12.30	4700	1.30						
	132	74	10.66	4530	1.50						
	142	70	9.96	4450	1.60						
	164	60	8.61	4280	1.80						

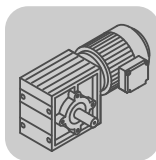


P_m [kW]	n_a [1/min]	M_a [Nm]	i	$F_{Ra}^{1)}$ [N]	SEW f_B					m [kg]	
1.1	90	101	15.67	3280	0.90						
	102	90	13.89	3240	1.00						
	132	70	10.67	3120	1.30						
	142	68	9.92	3460	1.05	W	37	DRS	80M4	19	652
	165	59	8.55	3340	1.20	WF	37	DRS	80M4	19	653
	202	48	6.97	3160	1.45	WA	37	DRS	80M4	19	655
	245	40	5.77	3010	1.75	WAF	37	DRS	80M4	19	653
	276	35	5.11	2910	2.00						
	359	27	3.93	2700	2.6						
	441	22	3.20*	2540	3.1						
	174	50	16.33	2660	1.20	W	30	DRS	80M2	18	649
	198	45	14.33	2590	1.35	WF	30	DRS	80M2	18	650
	277	34	10.25*	2540	1.50	WA	30	DRS	80M2	17	651
	346	27	8.20*	2290	1.45	WAF	30	DRS	80M2	18	650
1.5	52	215	26.76	4130	0.85						
	56	200	25.07	4140	0.90						
	63	194	22.15	4400	0.80						
	74	166	18.82	4350	0.95						
	83	150	16.80	4300	1.05	W	47	DRS	90M4	29	658
	97	129	14.35	4220	1.25	WF	47	DRS	90M4	30	659
	104	121	13.44	4180	1.30	WA	47	DRS	90M4	28	660
	123	103	11.32	4070	1.55	WAF	47	DRS	90M4	29	659
	131	102	10.66	4360	1.05						
	140	96	9.96	4290	1.15						
	162	83	8.61	4140	1.30						
	191	71	7.32	3980	1.55						
	214	63	6.53	3860	1.75						
	131	97	10.67	2800	0.95						
	163	81	8.55	3200	0.85	W	37	DRS	90M4	23	652
	200	66	6.97	3050	1.05	WF	37	DRS	90M4	23	653
	242	55	5.77	2920	1.30	WA	37	DRS	90M4	23	655
	273	49	5.11	2830	1.45	WAF	37	DRS	90M4	23	653
	355	38	3.93	2640	1.85						
	436	31	3.20*	2490	2.3						
2.2	98	188	14.35	3590	0.85						
	104	177	13.44	3580	0.90						
	124	150	11.32	3560	1.05						
	163	121	8.61	3880	0.90	W	47	DRS	90L4	32	658
	191	104	7.32	3750	1.05	WF	47	DRS	90L4	32	659
	214	93	6.53	3660	1.20	WA	47	DRS	90L4	30	660
	251	79	5.58	3530	1.40	WAF	47	DRS	90L4	31	659
	268	74	5.23	3480	1.50						
	318	63	4.40	3330	1.75						
	360	56	3.89	3230	2.00						
	429	47	3.27	3090	2.4						
	243	80	5.77	2740	0.90	W	37	DRS	90L4	26	652
	274	71	5.11	2670	1.00	WF	37	DRS	90L4	26	653
	357	55	3.93	2520	1.30	WA	37	DRS	90L4	26	655
	438	45	3.20*	2390	1.55	WAF	37	DRS	90L4	26	653
3.0	214	126	6.53	3440	0.85						
	251	108	5.58	3340	1.00	W	47	DRS	100M4	37	658
	268	101	5.23	3300	1.10	WF	47	DRS	100M4	37	659
	318	86	4.40	3180	1.30	WA	47	DRS	100M4	35	660
	360	76	3.89	3090	1.45	WAF	47	DRS	100M4	36	659
	429	64	3.27	2970	1.70						
4.0	276	131	5.23	3050	0.85	W	47	DRS	100LC4	42	658
	328	111	4.40	2970	1.00	WF	47	DRS	100LC4	42	659
	372	98	3.89	2910	1.10	WA	47	DRS	100LC4	40	660
	442	82	3.27	2810	1.35	WAF	47	DRS	100LC4	41	659
5.5						W	47	DRS	132S4	55	658
	372	135	3.89	2660	0.80	WF	47	DRS	132S4	55	659
	442	113	3.27	2600	0.95	WA	47	DRS	132S4	53	660
						WAF	47	DRS	132S4	54	659

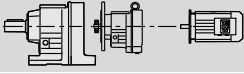


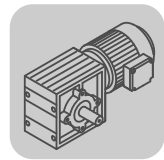
13.4 W..R..DRS [Nm]

$M_{a \max}$ [Nm]	n_a [1/min]	i	$F_{Ra}^{1)}$ [N]					m [kg]	
110	0.31	4402	3320	W WF WA WAF	37R17	DR	63S4	13	661
	0.36	3795	3320					13	661
	0.42	3272	3320					13	661
	0.48	2899	3320					13	661
	0.54	2558	3320					13	661
	0.58	2382	3320					13	661
	0.64	2172	3320					13	661
	0.71	1952	3320					13	661
	0.77	1795	3320					13	661
	0.87	1593	3320					13	661
	0.94	1463	3320					13	661
	1.1	1298	3320					13	661
	1.8	754	3320					13	661
	2.1	669	3320					13	661
	1.2	1173	3320	W WF WA WAF	37R17	DR	63S4	13	661
	1.3	1063	3320					13	661
	1.4	956	3320					13	661
	1.6	854	3320					13	661
	2.3	600	3320					13	661
	2.6	532	3320					13	661
	2.9	472	3320					13	661
	3.2	434	3320					13	661
	3.6	384	3320					13	661
	3.8	359	3320					13	661
	4.2	327	3320					13	661
	4.8	286	3320					13	661
	5.0	267	3320	W WF WA WAF	37R17	DR	63M4	13	661
	5.7	233	3320					13	661
	6.4	207	3320					13	661
	7.2	184	3320					13	661
	8.2	160	3320					13	661
	9.2	141	3320	W WF WA WAF	37R17	DR	63L4	14	661
	10	125	3320					14	661
	12	109	3320					14	661
	14	96	3320	W WF WA WAF	37R17	DRS	71S4	15	661
	17	82	3320					15	661
	18	73	3610					15	661
	22	63	3610					15	661
	26	53	3610					15	661
	29	48	3610					15	661
90	0.29	4815	6400	W WF WA WAF	47R17	DR	63S4	19	661
	0.33	4173	6400					19	661
	0.36	3870	6400					17	661
	0.38	3598	6400					18	661
	0.41	3354	6400					18	661
	0.44	3171	6400					18	661
	0.50	2748	6400					18	661
	0.57	2425	6400					18	661
	0.61	2258	6400					18	661
	0.65	2111	6400					18	661
180	0.70	1959	6400	W WF WA WAF	47R17	DR	63S4	19	661
	0.77	1797	6400					19	661
	0.87	1595	6400					19	661
	0.93	1486	6400					19	661
	0.95	1448	6400					19	661
	1.2	1170	6400					19	661
	1.8	754	6400					19	661
	0.29	4815	6400					19	661
	0.33	4173	6400					19	661
	0.36	3870	6400					17	661
	0.38	3598	6400					18	661
	0.41	3354	6400					18	661
	0.44	3171	6400					18	661
	0.50	2748	6400					18	661
	0.57	2425	6400					18	661



W..DRS W..R..DRS [Nm]

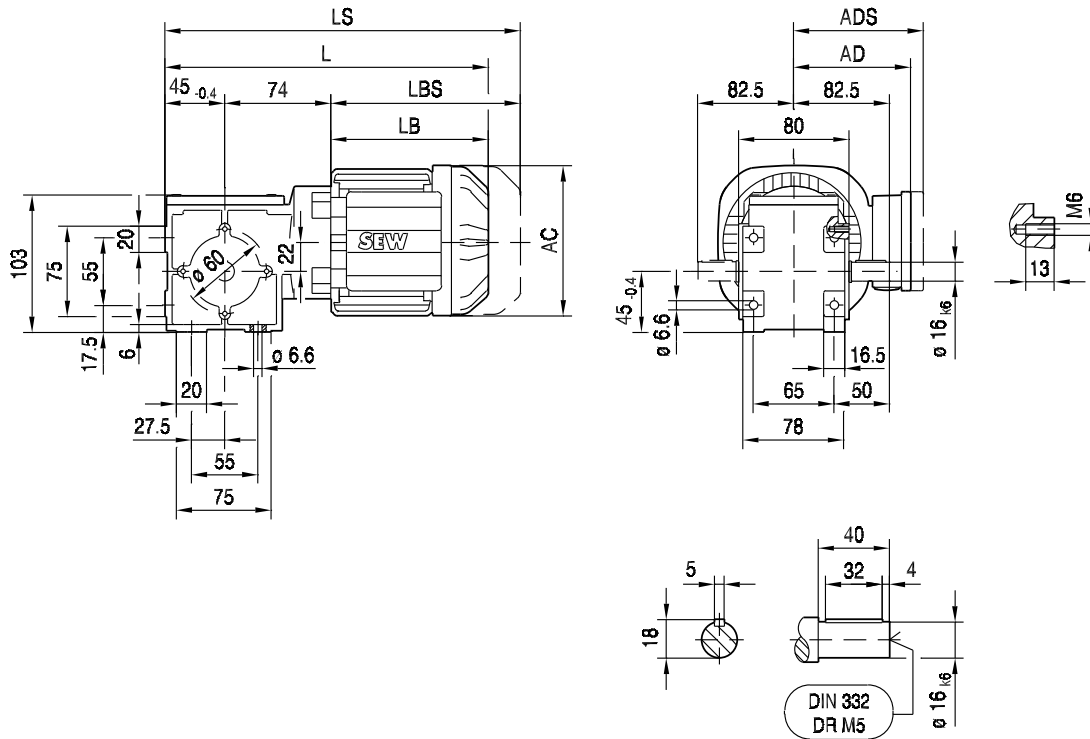
$M_{a \max}$ [Nm]	n_a [1/min]	i	$F_{Ra}^{1)}$ [N]					m [kg]	
180	1.1	1290	6400	W WF WA WAF	47R17	DR	63S4	18	661
	1.2	1183	6400					19	661
	1.3	1042	6400					17	661
	1.4	956	6400					18	661
	1.6	869	6400						
	2.1	661	6400						
	2.3	596	6400						
	2.6	536	6400						
	2.9	473	6400						
	3.2	434	6400						
	3.4	386	6400	W WF WA WAF	47R17	DR	63M4	18	661
	3.7	359	6400					19	661
	4.2	318	6400					17	661
	4.5	291	6400					18	661
	4.9	270	6400						
	5.0	265	6400						
	5.5	237	6400	W WF WA WAF	47R17	DR	63L4	19	661
	6.2	210	6400					20	661
	7.1	183	6400					18	661
								18	661
	8.7	159	6400	W WF WA WAF	47R17	DRS	71S4	21	661
	9.8	141	6400					21	661
								19	661
								20	661
160	11	124	6650	W	47R17	DR	63L4	19	661
				WF	47R17	DR	63L4	20	661
				WA	47R17	DR	63L4	18	661
				WAF	47R17	DR	63L4	18	661
180	11	120	6400	W	47R17	DRS	71S4	21	661
				WF	47R17	DRS	71S4	21	661
				WA	47R17	DRS	71S4	19	661
				WAF	47R17	DRS	71S4	20	661
160	13	105	6650	W	47R17	DRS	71S4	21	661
	15	95	6650	WF	47R17	DRS	71S4	21	661
	16	85	6650	WA	47R17	DRS	71S4	19	661
				WAF	47R17	DRS	71S4	20	661
	18	77	6650	W	47R17	DRS	71M4	22	661
	19	72	6650	WF	47R17	DRS	71M4	23	661
				WA	47R17	DRS	71M4	21	661
				WAF	47R17	DRS	71M4	22	661



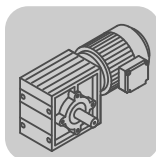
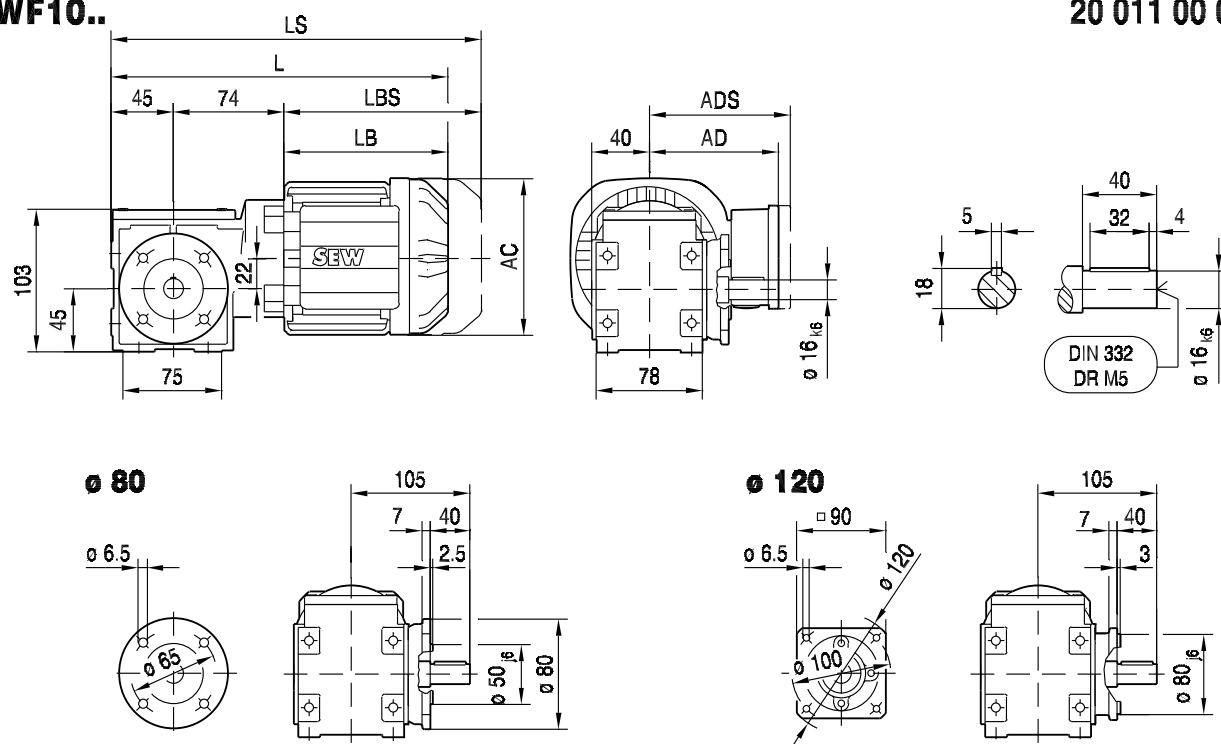
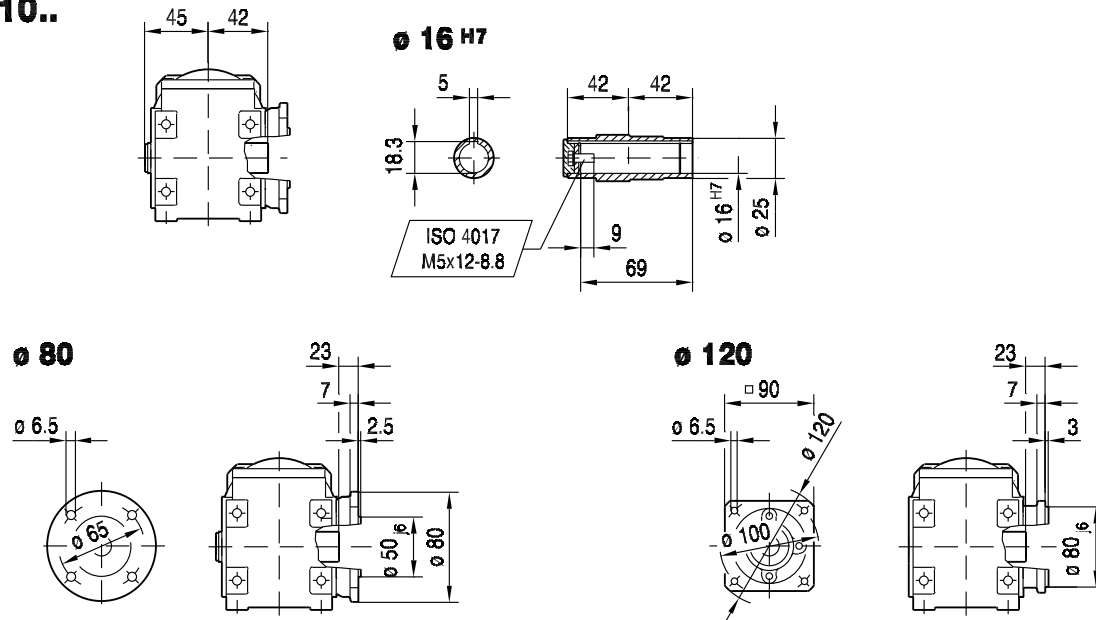
13.5 W..DRS [mm]

W10..

20 010 00 06 ^L



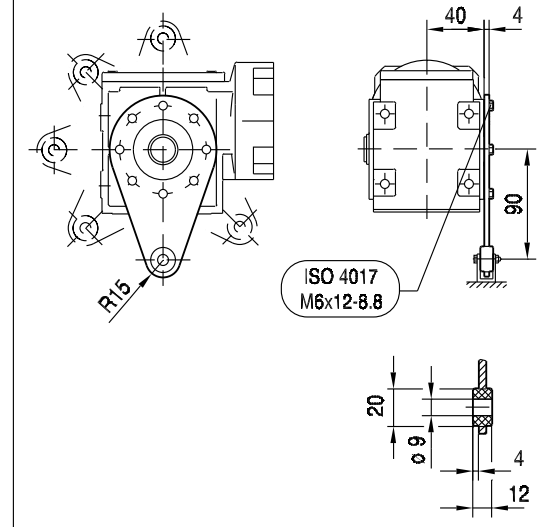
(→ 131)	DT56..							
AC	109							
AD	87							
ADS	87							
L	255							
LS	291							
LB	136							
LBS	172							


WF10..
20 011 00 06^L

WAF10..


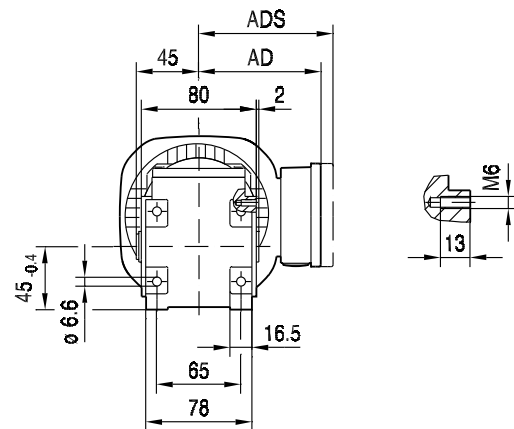
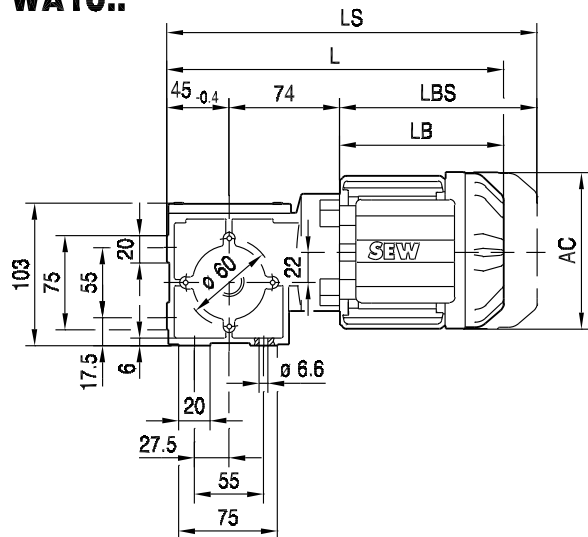
(→ 131)	DT56..								
AC	109								
AD	87								
ADS	87								
L	255								
LS	291								
LB	136								
LBS	172								

20 012 00 06

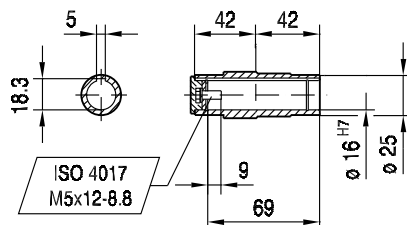
WA.. / T..



WA10..

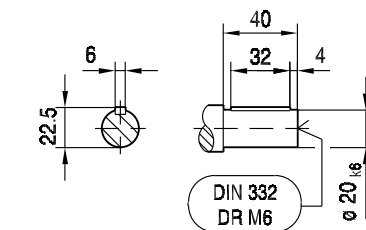


Ø 16 H7



(→  131)	DT56..							
AC	109							
AD	87							
ADS	87							
L	255							
LS	291							
LB	136							
LBS	172							

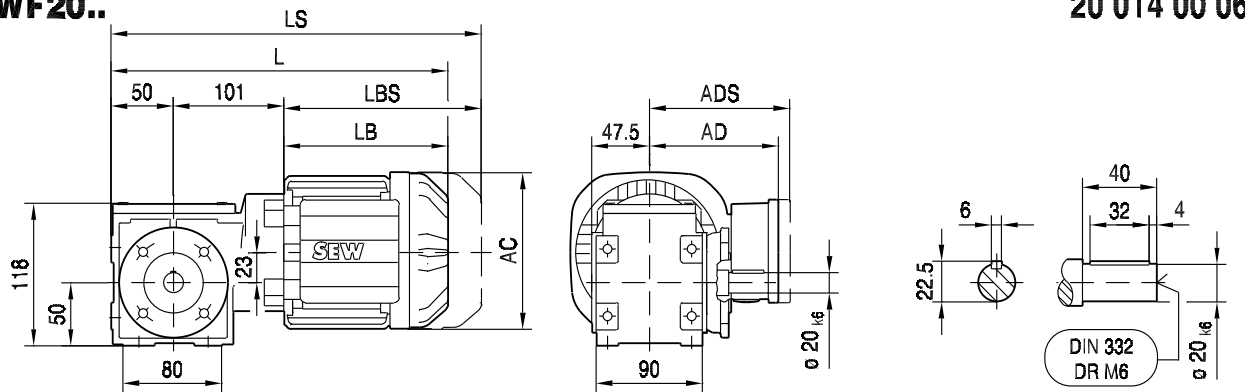
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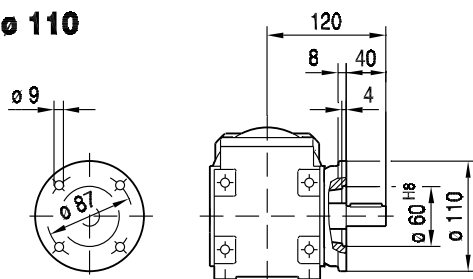
(→  131)	DR63..	DR71S						
AC	132	139						
AD	105	119						
ADS	105	129						
L	300	311						
LS	355	379						
LB	149	160						
LBS	204	228						

WF20..

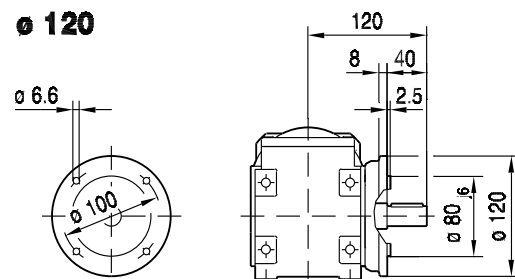
20 014 00 06



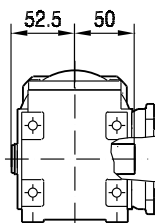
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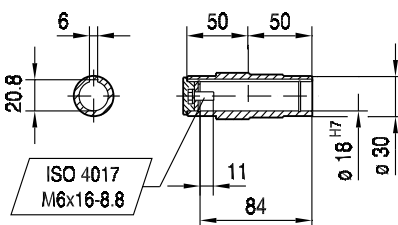
120



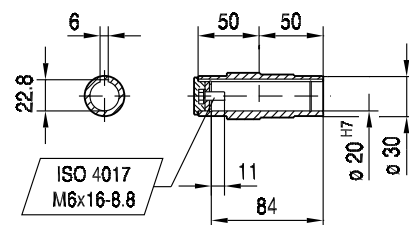
WAF20..



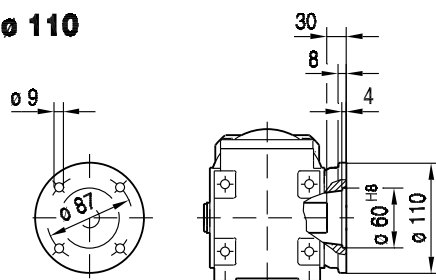
Ø 18 H7



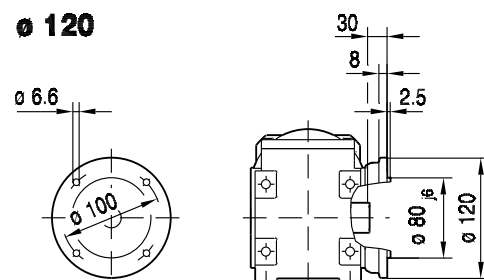
Ø 20 H7



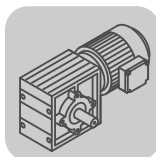
110



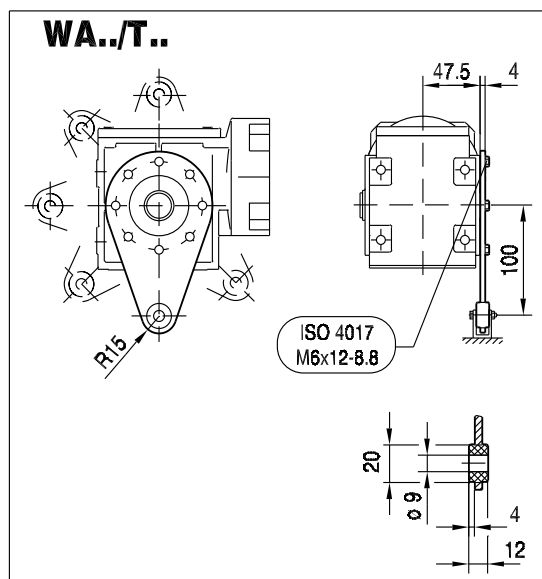
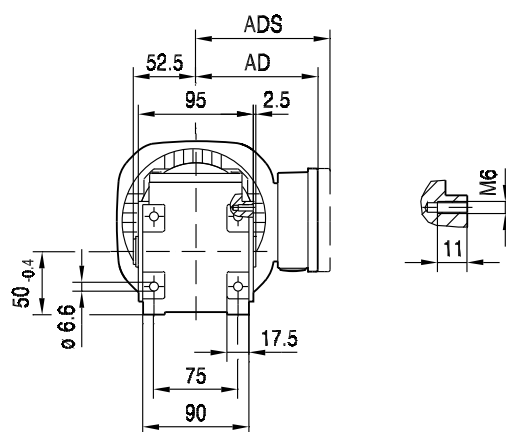
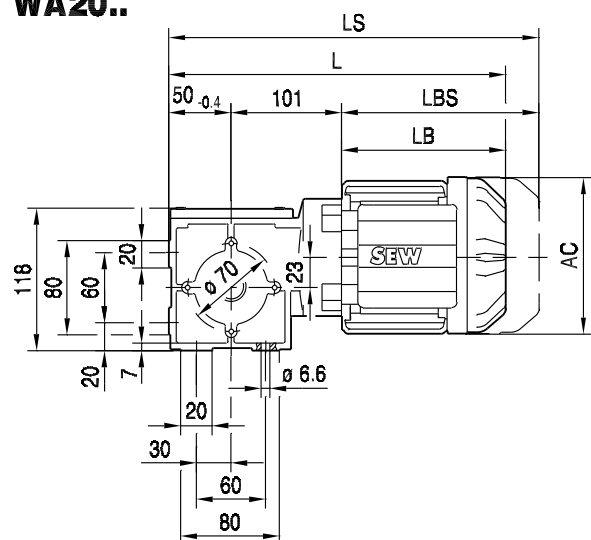
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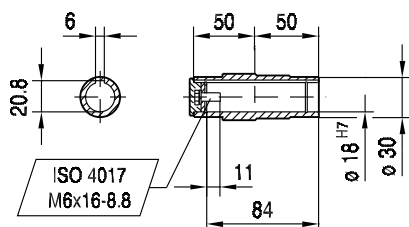
(→  131)	DR63..	DR71S						
AC	132	139						
AD	105	119						
ADS	105	129						
L	300	311						
LS	355	379						
LB	149	160						
LBS	204	228						



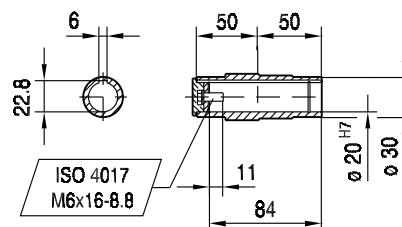
20 015 00 06

**WA20..**

Ø 18 H7



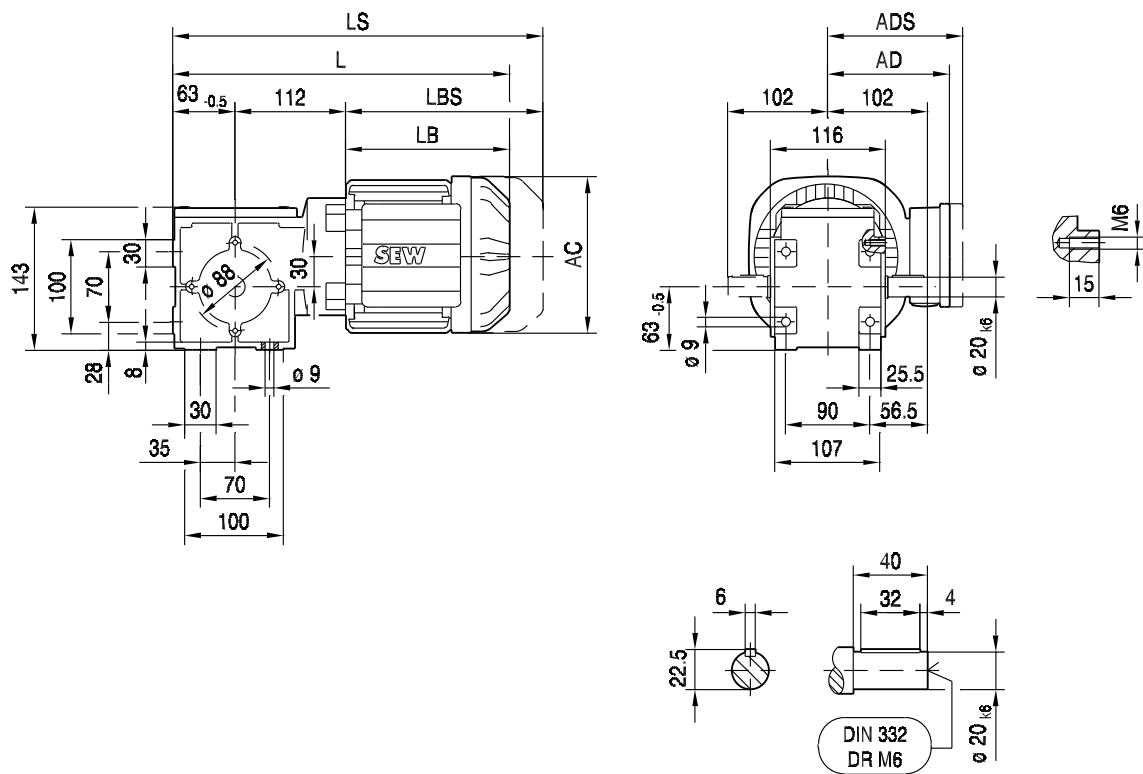
Ø 20 H7



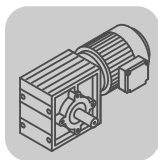
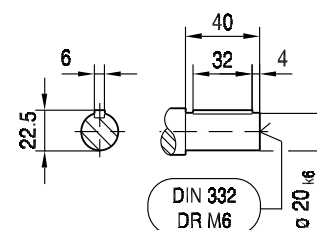
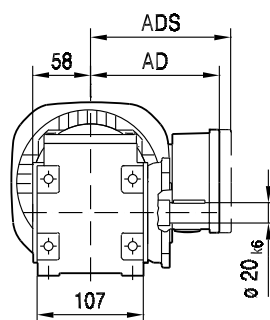
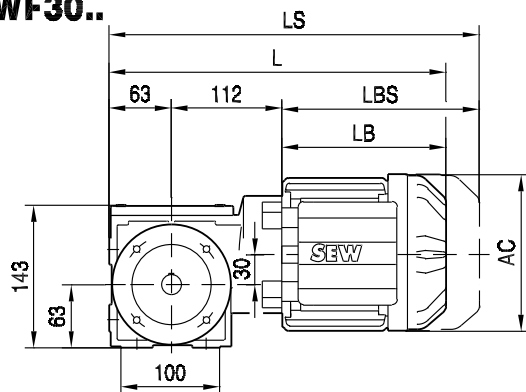
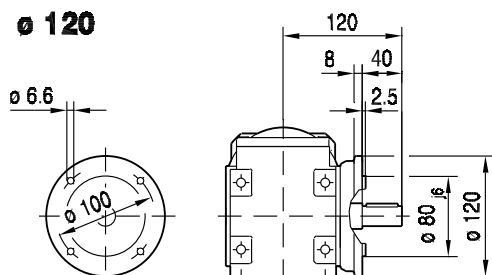
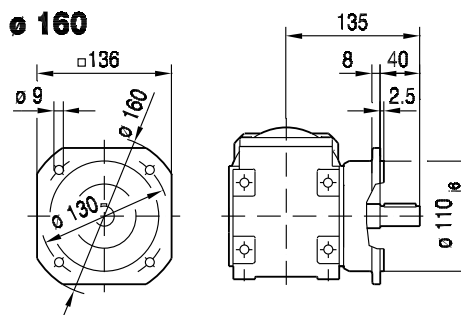
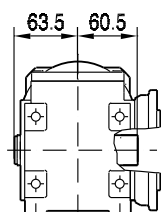
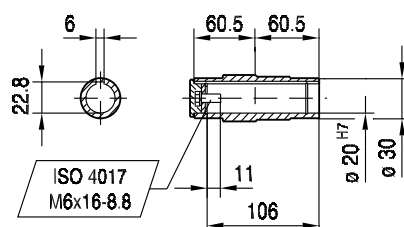
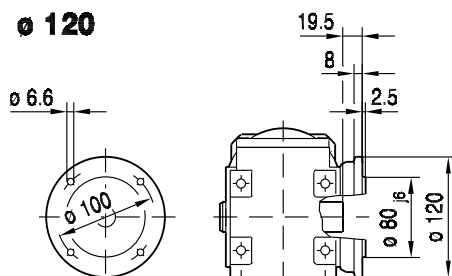
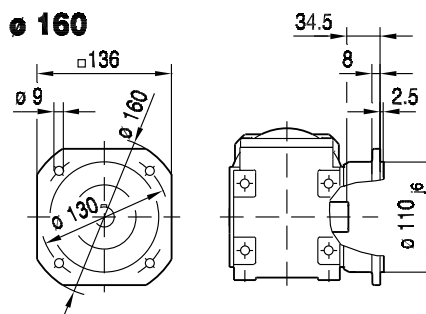
(→  131)	DR63..	DR71S						
AC	132	139						
AD	105	119						
ADS	105	129						
L	300	311						
LS	355	379						
LB	149	160						
LBS	204	228						

W30..

20 016 00 06

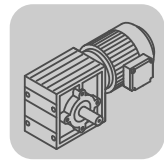


(→  131)	DR63..	DR71S	DR71M	DR80S				
AC	132	139	139	156				
AD	105	119	119	128				
ADS	105	129	129	139				
L	324	335	360	364				
LS	379	403	428	445				
LB	149	160	185	189				
LBS	204	228	253	270				

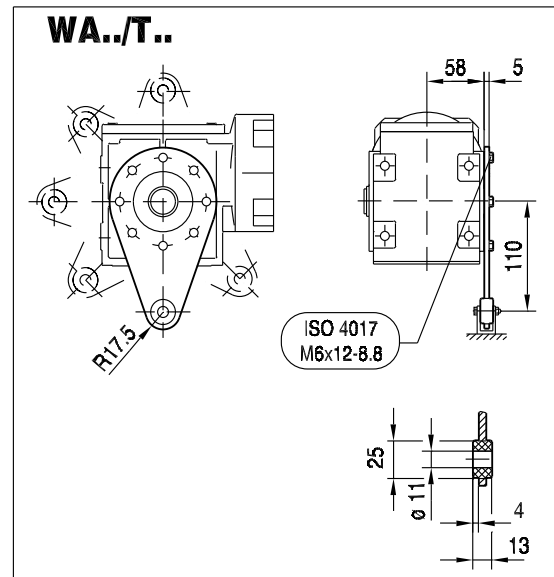

WF30..
20 017 00 06^L

 $\varnothing 120$

 $\varnothing 160$

WAF30..

 $\varnothing 20_{H7}$

 $\varnothing 120$

 $\varnothing 160$


7

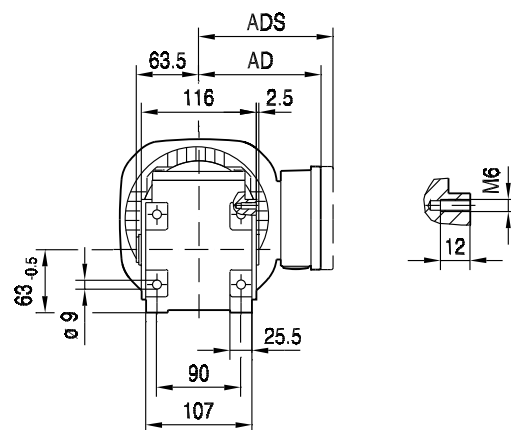
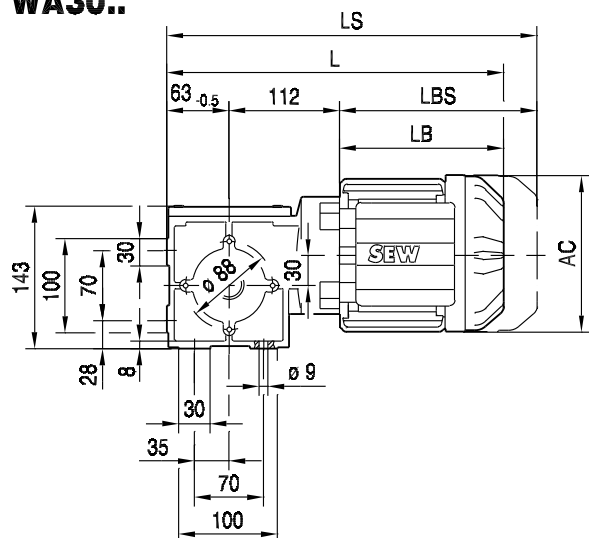
(→ 131)	DR63..	DR71S	DR71M	DR80S				
AC	132	139	139	156				
AD	105	119	119	128				
ADS	105	129	129	139				
L	324	335	360	364				
LS	379	403	428	445				
LB	149	160	185	189				
LBS	204	228	253	270				



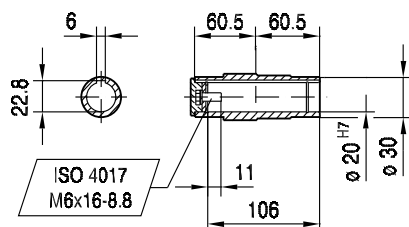
20 018 00 06^L



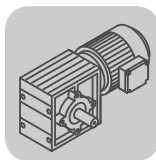
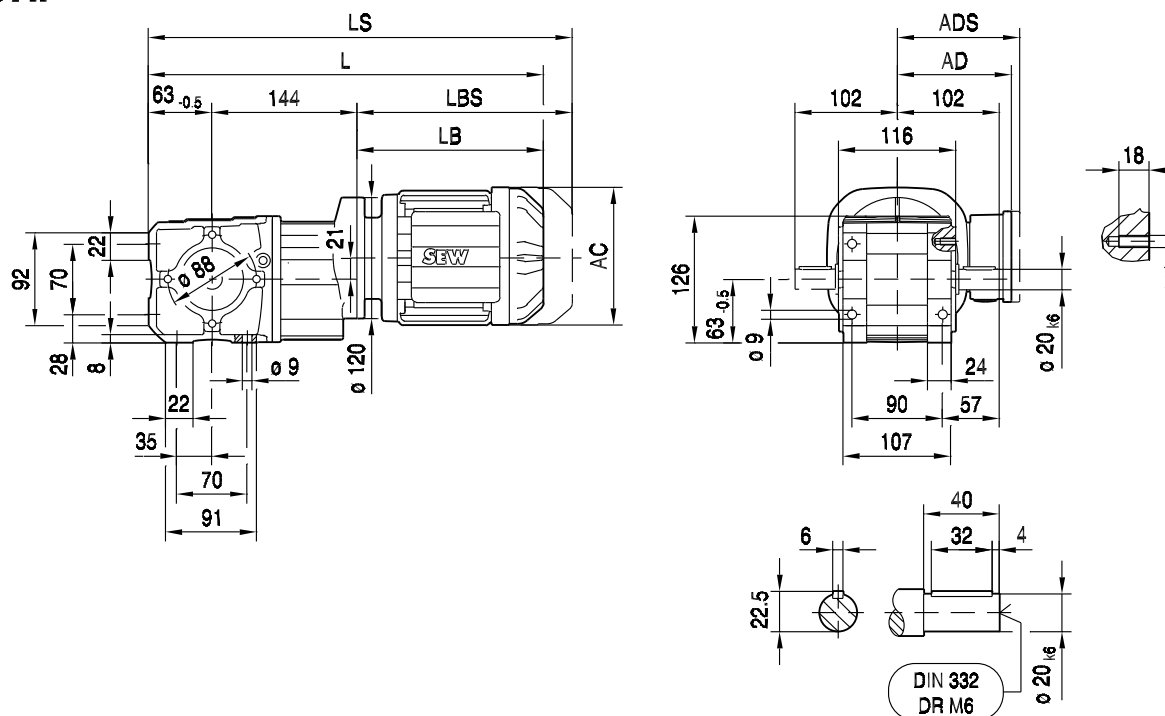
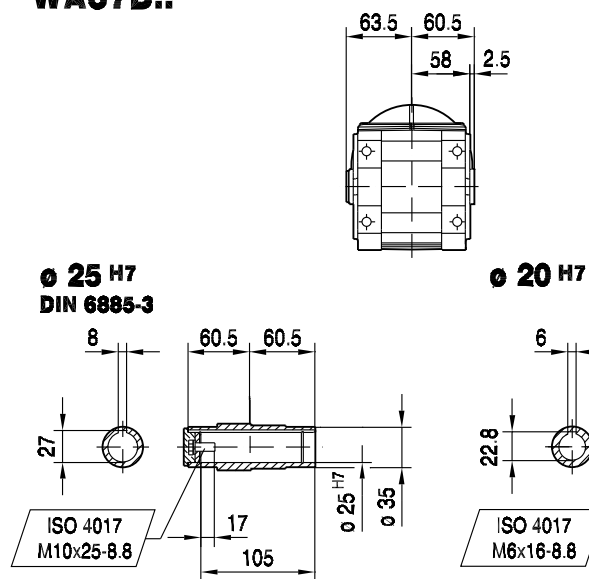
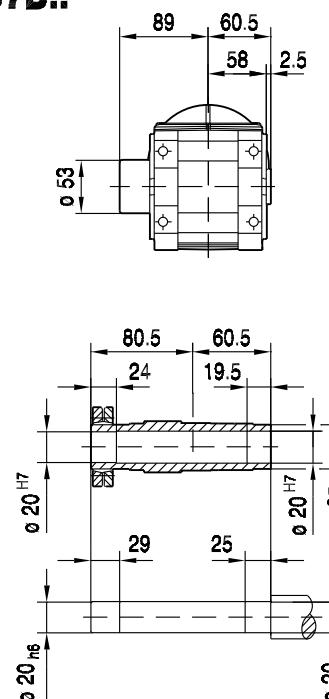
WA30..



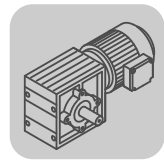
Ø 20 H7



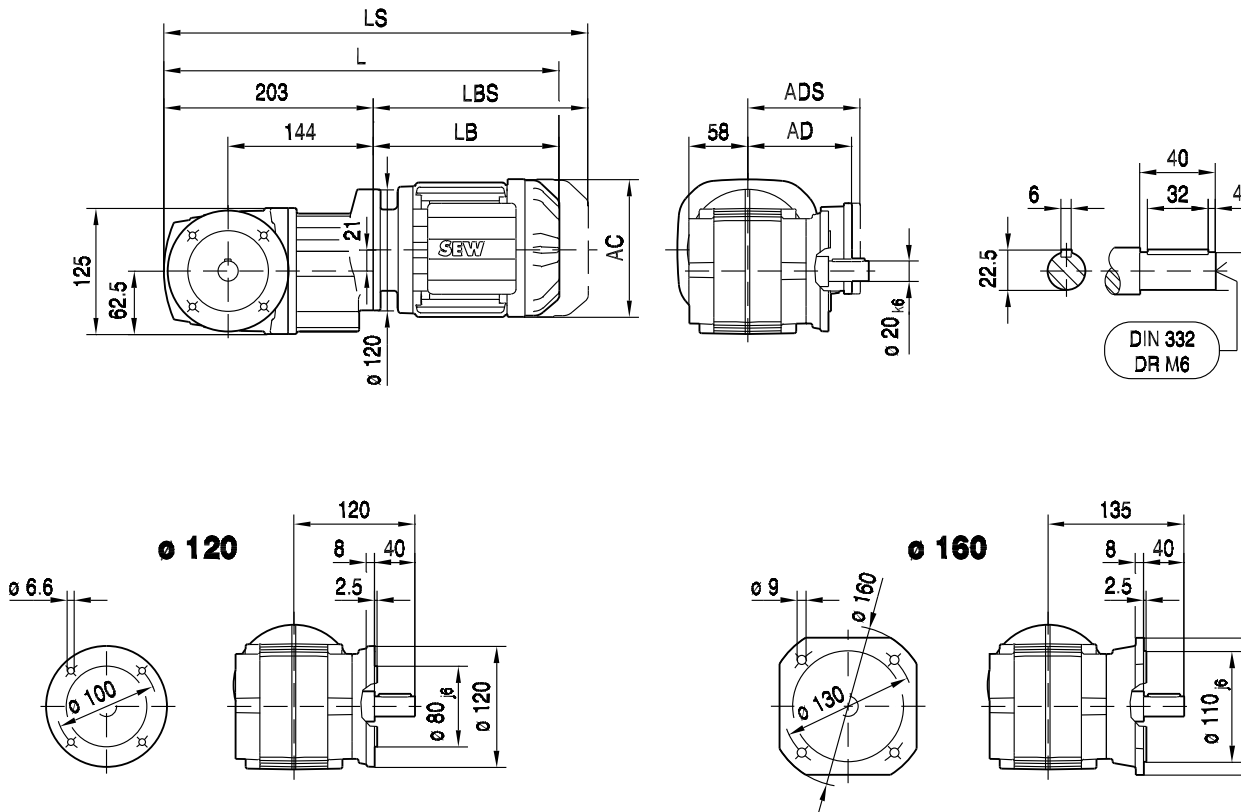
(→ 131)	DR63..	DR71S	DR71M	DR80S				
AC	132	139	139	156				
AD	105	119	119	128				
ADS	105	129	129	139				
L	324	335	360	364				
LS	379	403	428	445				
LB	149	160	185	189				
LBS	204	228	253	270				


W37..

WA37B..

WH37B..


(→ 131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	
AC	132	139	139	156	156	179	179	
AD	105	119	119	128	128	140	140	
ADS	105	129	129	139	139	150	150	
L	398	410	435	444	475	479	499	
LS	453	478	503	525	556	572	592	
LB	191	203	228	237	268	272	292	
LBS	246	271	296	318	349	365	385	

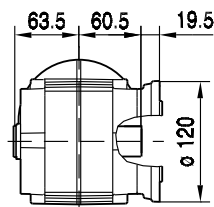


WF37..

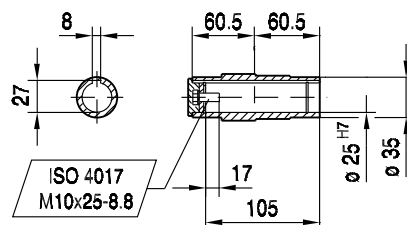


WAF37..

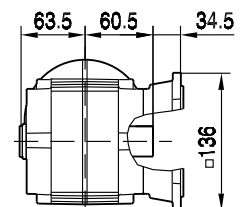
ø 120



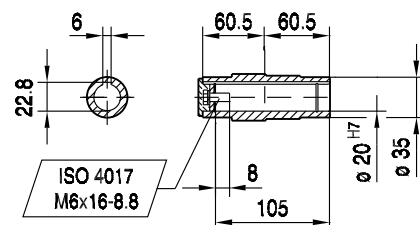
ø 25 H7
DIN 6885-3



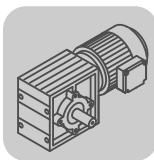
ø 160



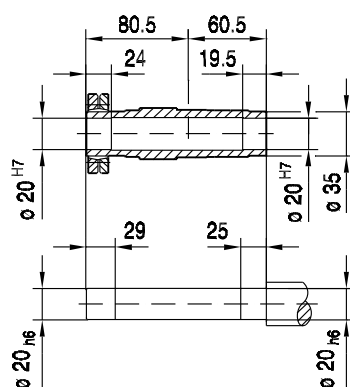
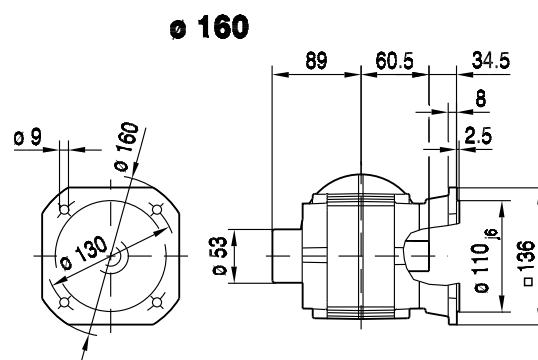
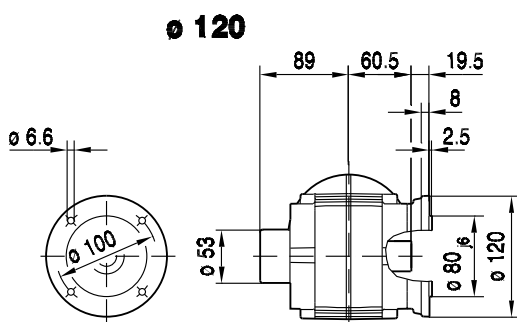
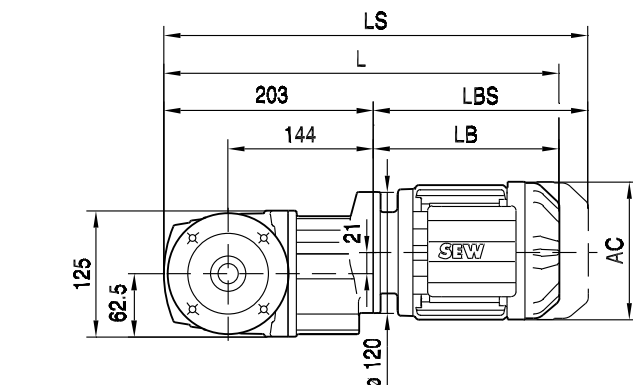
ø 20 H7



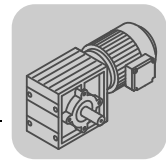
(→ 131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	
AC	132	139	139	156	156	179	179	
AD	105	119	119	128	128	140	140	
ADS	105	129	129	139	139	150	150	
L	394	406	431	440	471	475	495	
LS	449	474	499	521	552	568	588	
LB	191	203	228	237	268	272	292	
LBS	246	271	296	318	349	365	385	



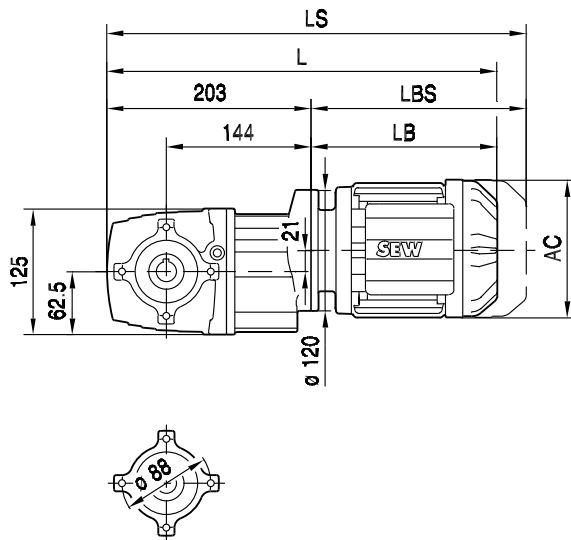
WHF37..



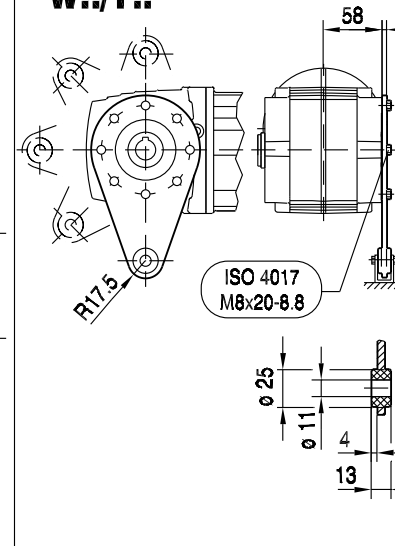
(→ 131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	
AC	132	139	139	156	156	179	179	
AD	105	119	119	128	128	140	140	
ADS	105	129	129	139	139	150	150	
L	394	406	431	440	471	475	495	
LS	449	474	499	521	552	568	588	
LB	191	203	228	237	268	272	292	
LBS	246	271	296	318	349	365	385	



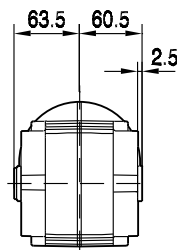
WA37..



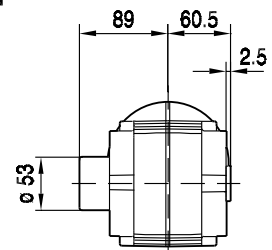
W../T..



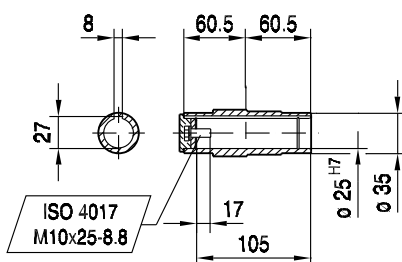
WA37..



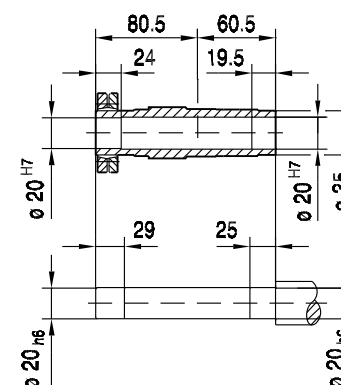
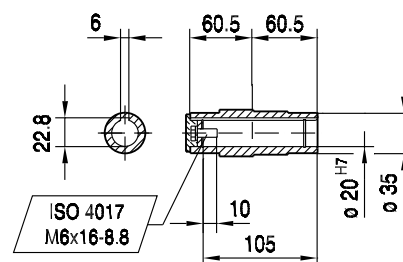
WH37..



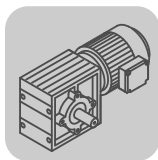
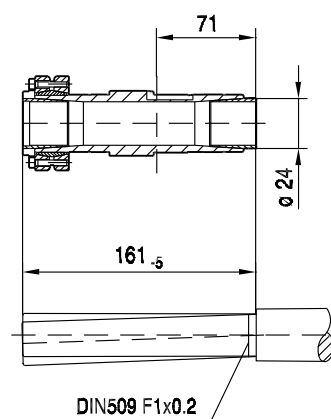
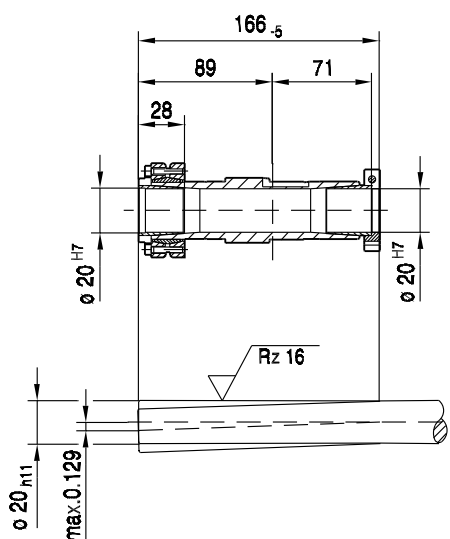
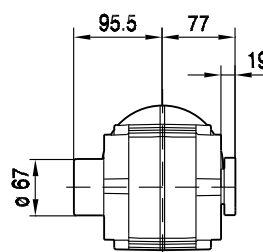
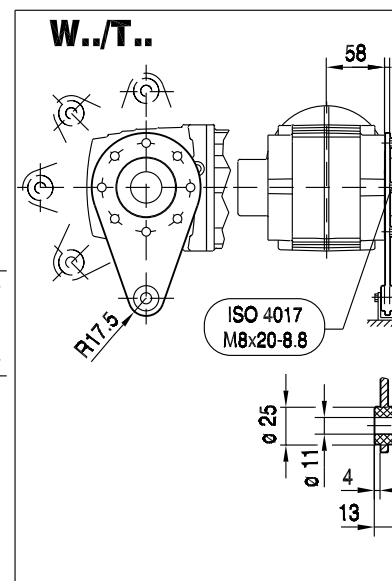
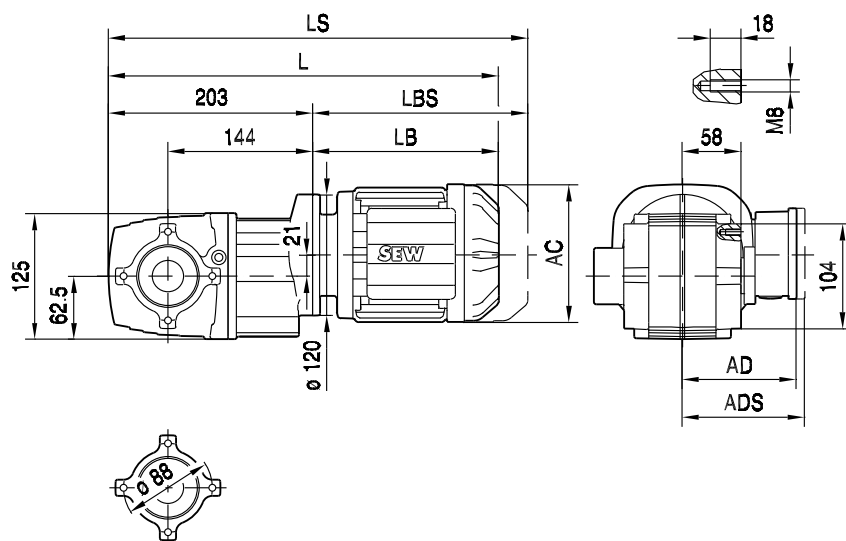
Ø 25 H7
DIN 6885-3



Ø 20 H7



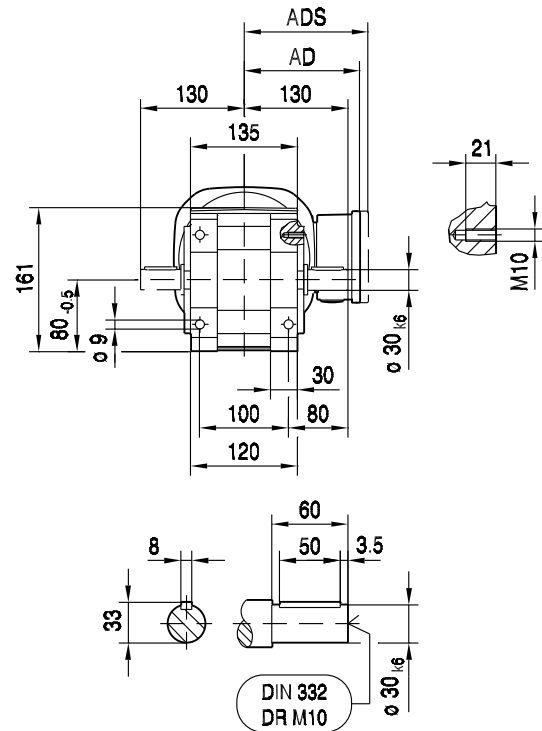
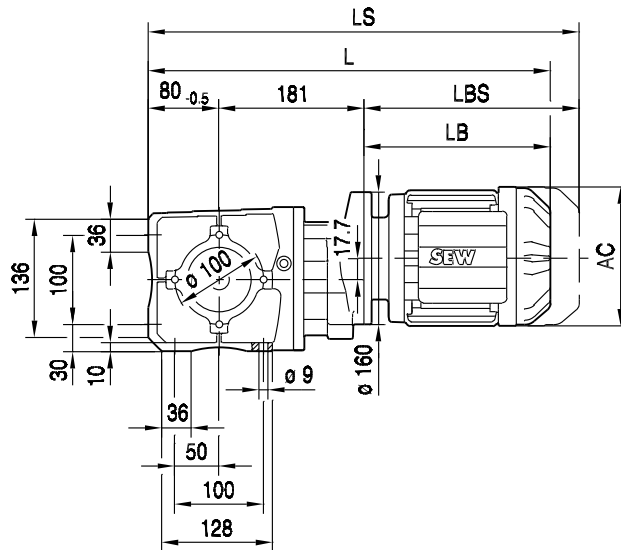
(→ 131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	
AC	132	139	139	156	156	179	179	
AD	105	119	119	128	128	140	140	
ADS	105	129	129	139	139	150	150	
L	394	406	431	440	471	475	495	
LS	449	474	499	521	552	568	588	
LB	191	203	228	237	268	272	292	
LBS	246	271	296	318	349	365	385	


WT37..


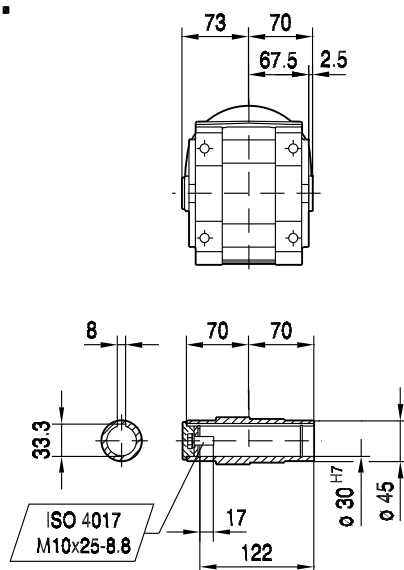
(→ 131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	
AC	132	139	139	156	156	179	179	
AD	105	119	119	128	128	140	140	
ADS	105	129	129	139	139	150	150	
L	394	406	431	440	471	475	495	
LS	449	474	499	521	552	568	588	
LB	191	203	228	237	268	272	292	
LBS	246	271	296	318	349	365	385	

W47..

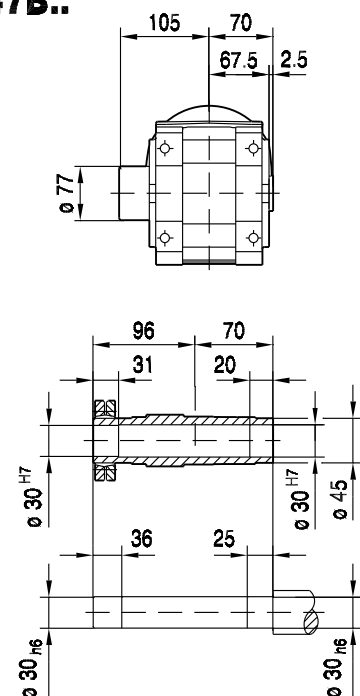
20 045 01 08



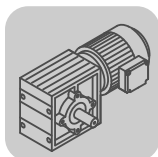
WA47B..



WH47B..

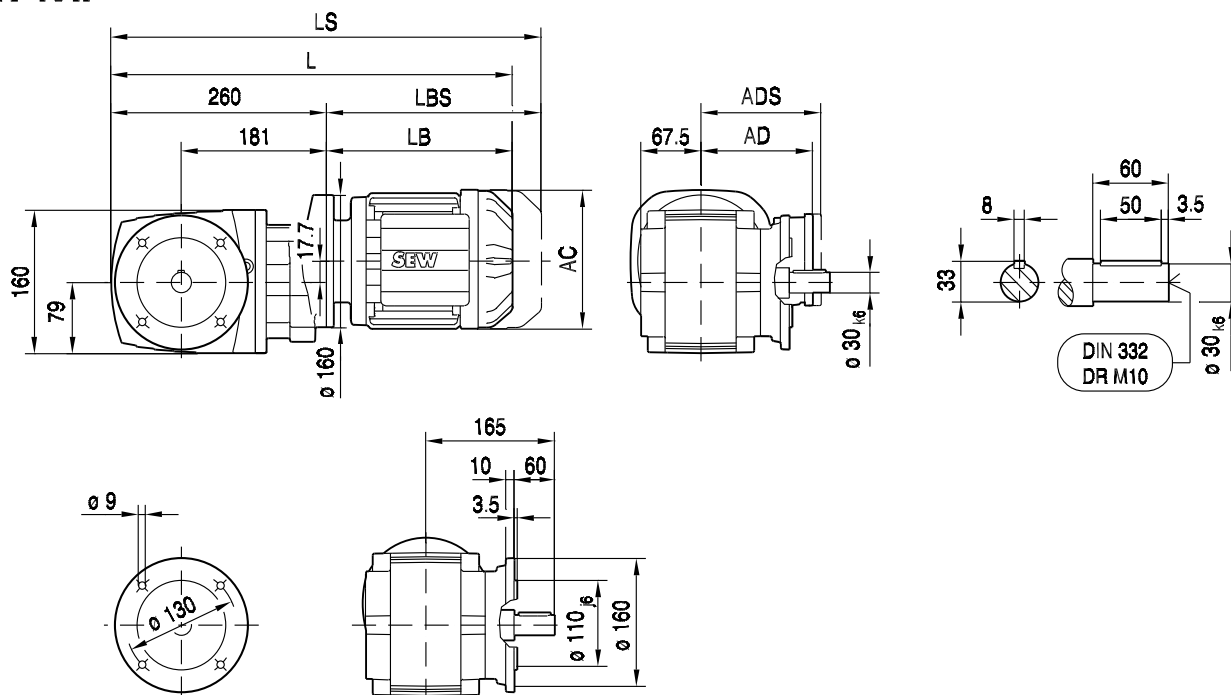


(→  131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	DR100M	DR100L/LC	DR112M	DR132S
AC	132	139	139	156	156	179	179	197	197	221	221
AD	105	119	119	128	128	140	140	157	157	170	170
ADS	105	129	129	139	139	150	150	158	158	172	172
L	445	456	481	490	521	523	543	573	603	615	650
LS	500	524	549	571	602	616	636	666	696	727	762
LB	185	196	221	230	261	263	283	313	343	355	390
LBS	240	264	289	311	342	356	376	406	436	467	502

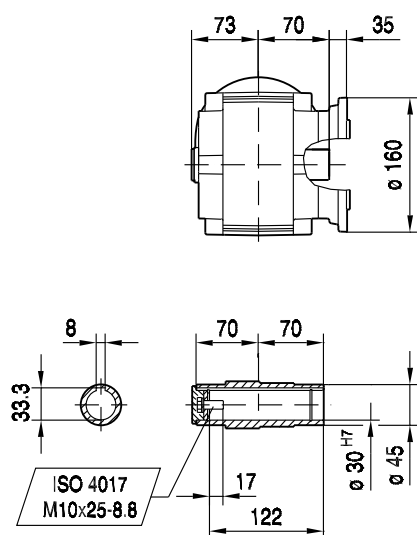


20 046 01 08

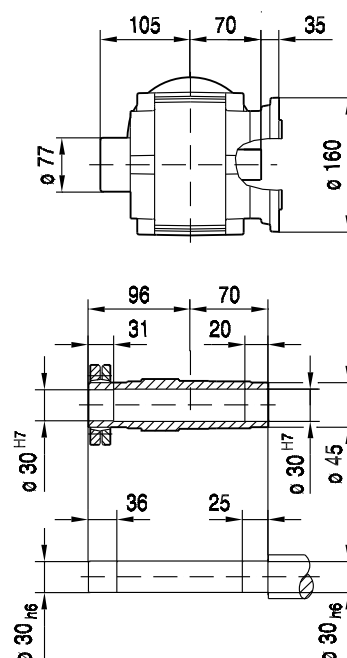
WF47..



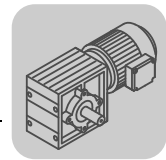
WAF47..



WHF47..

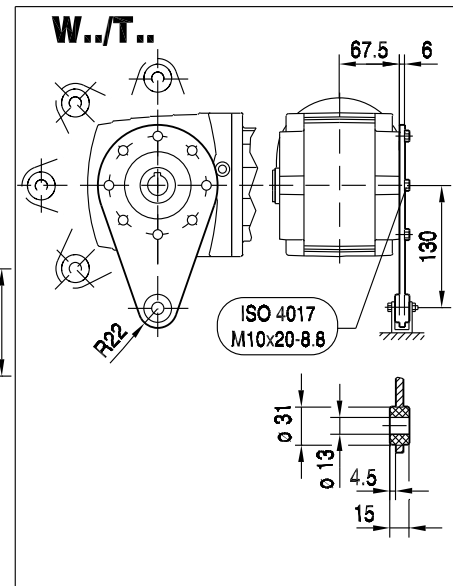
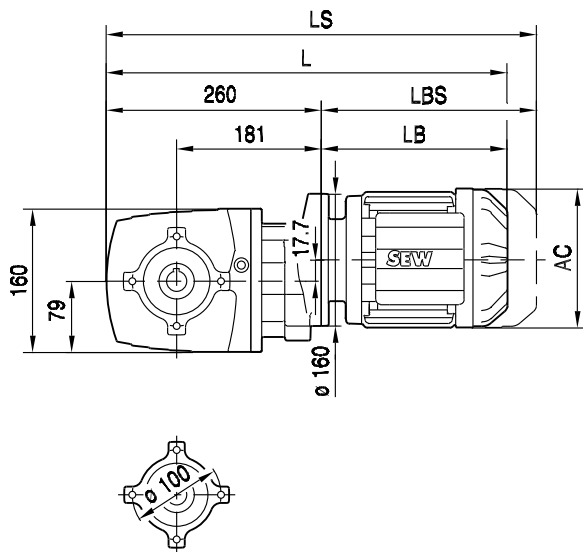


(→  131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	DR100M	DR100L/LC	DR112M	DR132S
AC	132	139	139	156	156	179	179	197	197	221	221
AD	105	119	119	128	128	140	140	157	157	170	170
ADS	105	129	129	139	139	150	150	158	158	172	172
L	444	455	480	489	520	522	542	572	602	614	649
LS	499	523	548	570	601	615	635	665	695	726	761
LB	185	196	221	230	261	263	283	313	343	355	390
LBS	240	264	289	311	342	356	376	406	436	467	502

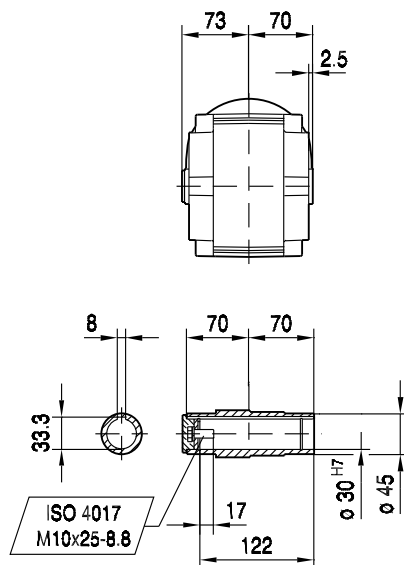


WA47..

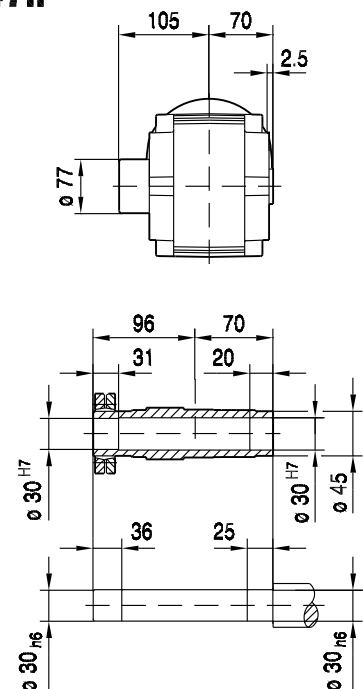
20 048 01 08



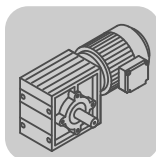
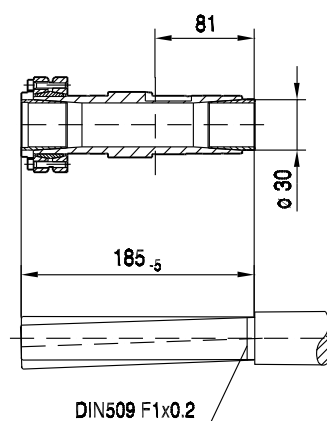
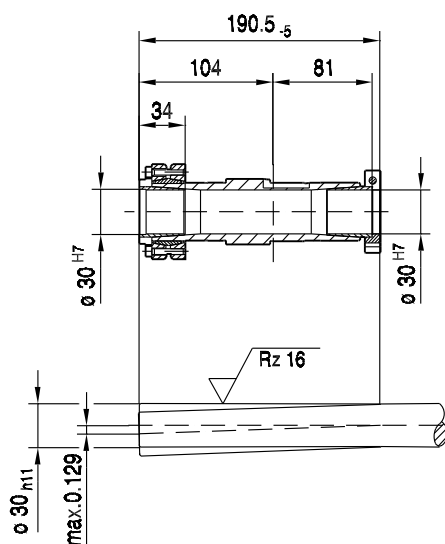
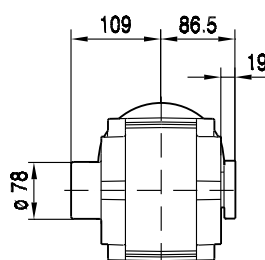
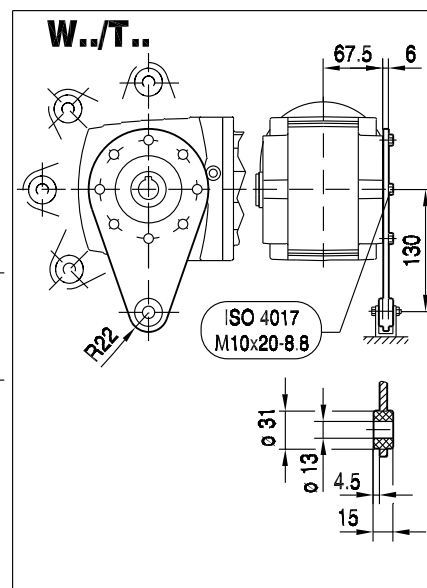
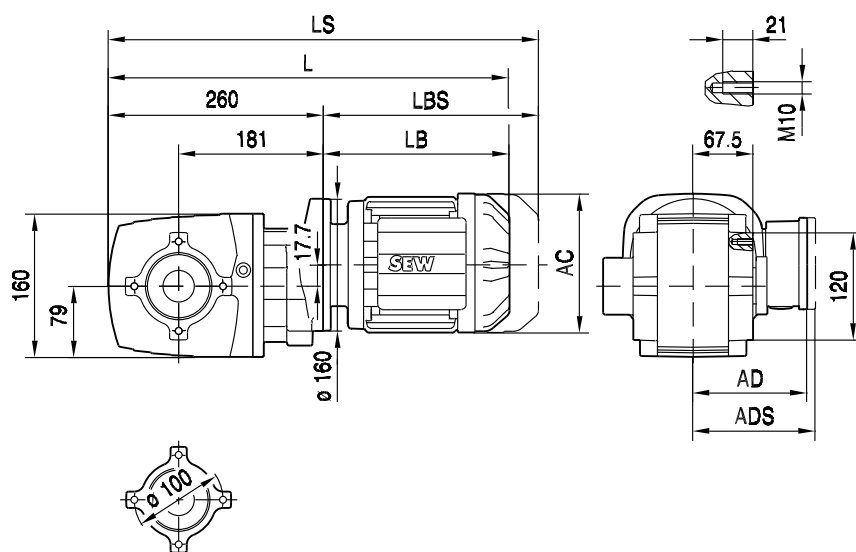
WA47..



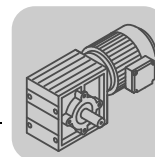
WH47..



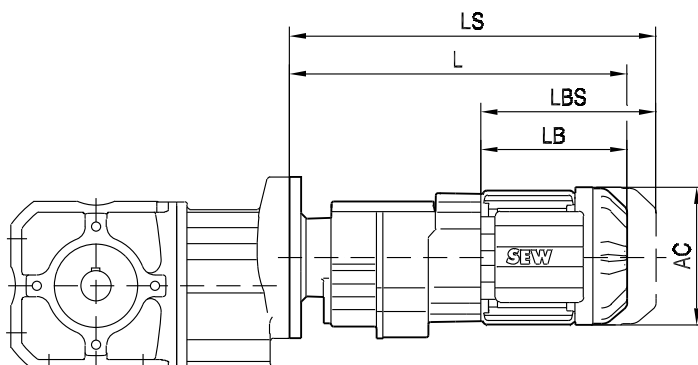
(→ 131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	DR100M	DR100L/LC	DR112M	DR132S
AC	132	139	139	156	156	179	179	197	197	221	221
AD	105	119	119	128	128	140	140	157	157	170	170
ADS	105	129	129	139	139	150	150	158	158	172	172
L	444	455	480	489	520	522	542	572	602	614	649
LS	499	523	548	570	601	615	635	665	695	726	761
LB	185	196	221	230	261	263	283	313	343	355	390
LBS	240	264	289	311	342	356	376	406	436	467	502


WT47..
20 049 01 08


(→ 131)	DR63..	DR71S	DR71M	DR80S	DR80M	DR90M	DR90L	DR100M	DR100L/LC	DR112M	DR132S
AC	132	139	139	156	156	179	179	197	197	221	221
AD	105	119	119	128	128	140	140	157	157	170	170
ADS	105	129	129	139	139	150	150	158	158	172	172
L	444	455	480	489	520	522	542	572	602	614	649
LS	499	523	548	570	601	615	635	665	695	726	761
LB	185	196	221	230	261	263	283	313	343	355	390
LBS	240	264	289	311	342	356	376	406	436	467	502



20 018 00 09^L



(→ 131)		AC	L	LS	LB	LBS
W..37R17	DR63..	132	324	379	149	204
	DR71S..	139	335	403	160	228
W..47R17	DR63..	132	324	379	149	204
	DR71S..	139	335	403	160	228
	DR71M..	139	360	428	185	253

