

22. CRK, CRKI

CRK, CRKI 2

50/60 Hz, Models A, B, C

Coupling complete

	Kit No	415078	415079	415062	415063	415314	415315
Pos.	Motor/pump shaft diameter [mm] x L	14/12 x 81	19/12 x 81	24/12 x 68	28/12 x 68	15.8/12	28.5/12
	Description	NEMA					
10a	Coupling half	2	2	2	2	2	2
9	Screw	4	4	4	4	4	4
10	Pin	1	1	1	1	1	1

Metal terminal box

	Models	All
Pos.	Kit No	405179
	Description	
164a	Terminal box with gasket	1
164	Terminal box cover with gasket	1
166	Screw	4
175	Screw	4
176	Terminal complete	1

Rectangular flange

Pos.	Kit No	405178
	Description	
12	Counter flange	1
39	O-ring	1
35	Screw	4

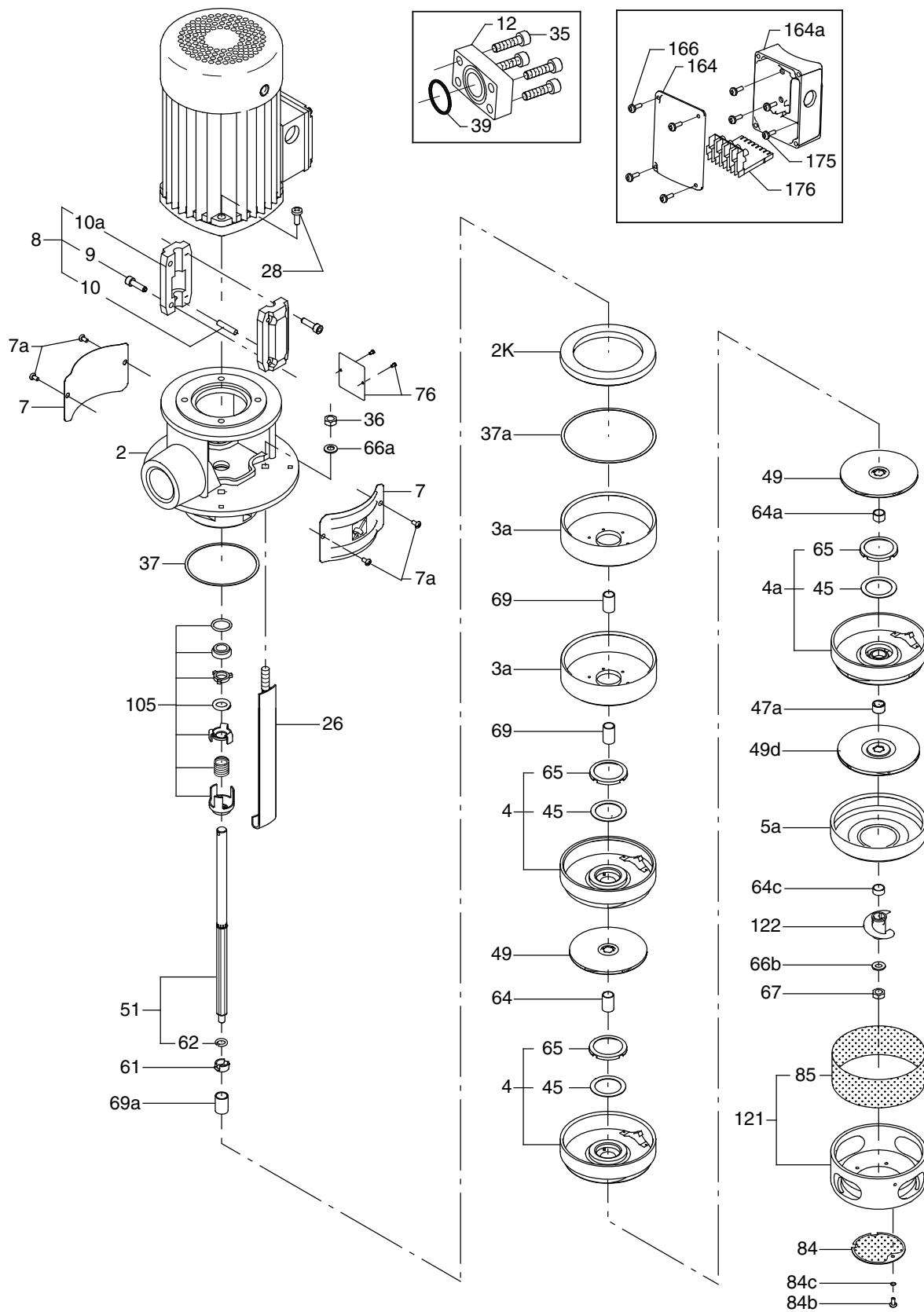
Shaft seal

Pos.	Kit No	415080	415085	985720
	Description	AUUV	BUBV	AUUK
37	Gasket	1	1	1
37a	Gasket	1	1	1
105	Shaft seal complete	1	1	1

Wear parts

Pos.	Kit No	No O-ring 405133					
		EPDM		405134		405135	
		EPDM				98311415	98331662
		FKM				98311420	98331664
	Number of stages	2-9	13-18	22-26	2-18	2-26	
4a	Bearing chamber	1	2	3	2	3	
9	Coupling screw	4	4	4	4	4	
10	Coupling pin	1	1	1	1	1	
36	Nut	4	4	4	4	4	
37	Gasket	1	-	-	-	-	
	O-ring	-	1	1	1	1	
37a	Gasket	1	1	1	-	-	
	O-ring	-	-	-	1	1	
45	Neck ring	8	16	23	16	23	
47a	Bearing ring	1	2	3	2	3	
61	Spacer	1	1	1	1	1	
62	Stop ring	1	1	1	1	1	
64b	Spacing pipe	1	1	1	1	1	
65	Neck ring retainer	8	16	23	16	23	
66	Washer	1	1	1	1	1	
66a	Washer	4	4	4	4	4	
67	Lock nut	1	1	1	1	1	
122	Priming screw	1	1	1	1	1	

CRK, CRKI 2



TM02 5298 2502

CRK, CRKI 4

Coupling complete

Pos.	Kit No	415078	415079	415062	415063	415314	415315
	Motor/pump shaft diameter [mm] x L	14/12 x 81	19/12 x 81	24/12 x 68	28/12 x 68	15.8/12	28.5/12
	Description	NEMA					
10a	Coupling half	2	2	2	2	2	2
9	Screw	4	4	4	4	4	4
10	Pin	1	1	1	1	1	1

Metal terminal box

Pos.	Models	All
	Kit No	405179
	Description	
164a	Terminal box with gasket	1
164	Terminal box cover with gasket	1
166	Screw	4
175	Screw	4
176	Terminal complete	1

Rectangular flange

Pos.	Kit No	405178
	Description	
12	Counter flange	1
39	O-ring	1
35	Screw	4

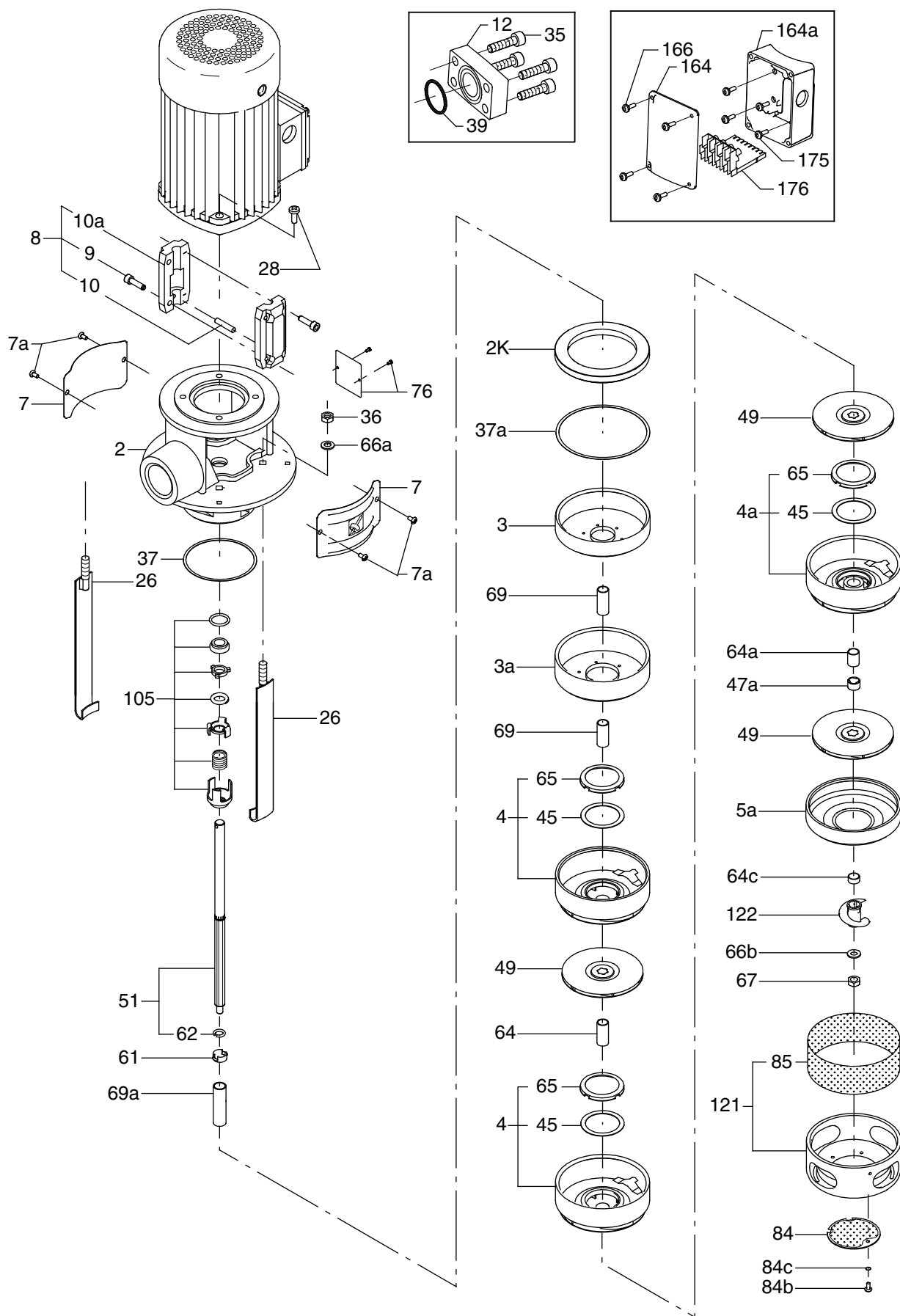
Shaft seal

Pos.	Kit No	415080	415085	985720
	Description	AUUV	BUBV	AUUK
37	Gasket	1	1	1
37a	Gasket	1	1	1
105	Shaft seal complete	1	1	1

Wear parts

Pos.	Kit No	no o-ring	415092						
		EPDM	415093	415114	415094				
		EPDM				98311416	98311417	98311419	
		FKM				98311432	98311435	98311436	
		Number of stages	1-6	7-12	14-16	18-22	4-12	4-16	4-22
	Description								
4a	Bearing chamber	1	2	3	4	2	3	4	
9	Coupling screw	4	4	4	4	4	4	4	
10	Coupling pin	1	1	1	1	1	1	1	
36	Nut	4	4	4	4	4	4	4	
37	Gasket	1	-	-	-	-	-	-	
	O-ring	-	1	1	1	1	1	1	
37a	Gasket	1	1	1	1	-	-	-	
	O-ring	-	-	-	-	1	1	1	
45	Neck ring	5	10	13	18	10	13	18	
47a	Bearing ring	1	2	4	4	2	4	4	
61	Spacer	1	1	1	1	1	1	1	
62	Stop ring	1	1	1	1	1	1	1	
65	Neck ring retainer	5	10	13	18	10	13	18	
66	Washer	1	1	1	1	1	1	1	
66a	Washer	4	4	4	4	4	4	4	
67	Lock nut	1	1	1	1	1	1	1	
122	Priming screw	1	1	1	1	1	1	1	

CRK, CRKI 4



TM02 5299 2502

CRK 8**50/60 Hz, Model B****Coupling complete**

	Kit No	339119	339169	339124	339128	339138	339142	425260	425261	425262	425263
Pos.	Motor/pump shaft diameter [mm] x L	19/16 x 51	19/16 x 82	24/16 x 68	28/16 x 68	38/16 x 90	42/16x 105	15.9/16	28.6/16	34.9/16	41.3/16
	Description									NEMA	NEMA
10a	Coupling half	2	2	2	2	2	2	2	2	2	2
9	Screw	4	4	4	4	4	4	4	4	4	4
10	Pin	1	1	1	1	1	1	1	1	1	1

Metal terminal box

All with MG 71/80	
Pos.	Kit No
	405179
	Description
164a	Terminal box with gasket
164	Terminal box cover with gasket
166	Screw
175	Screw
176	Terminal complete

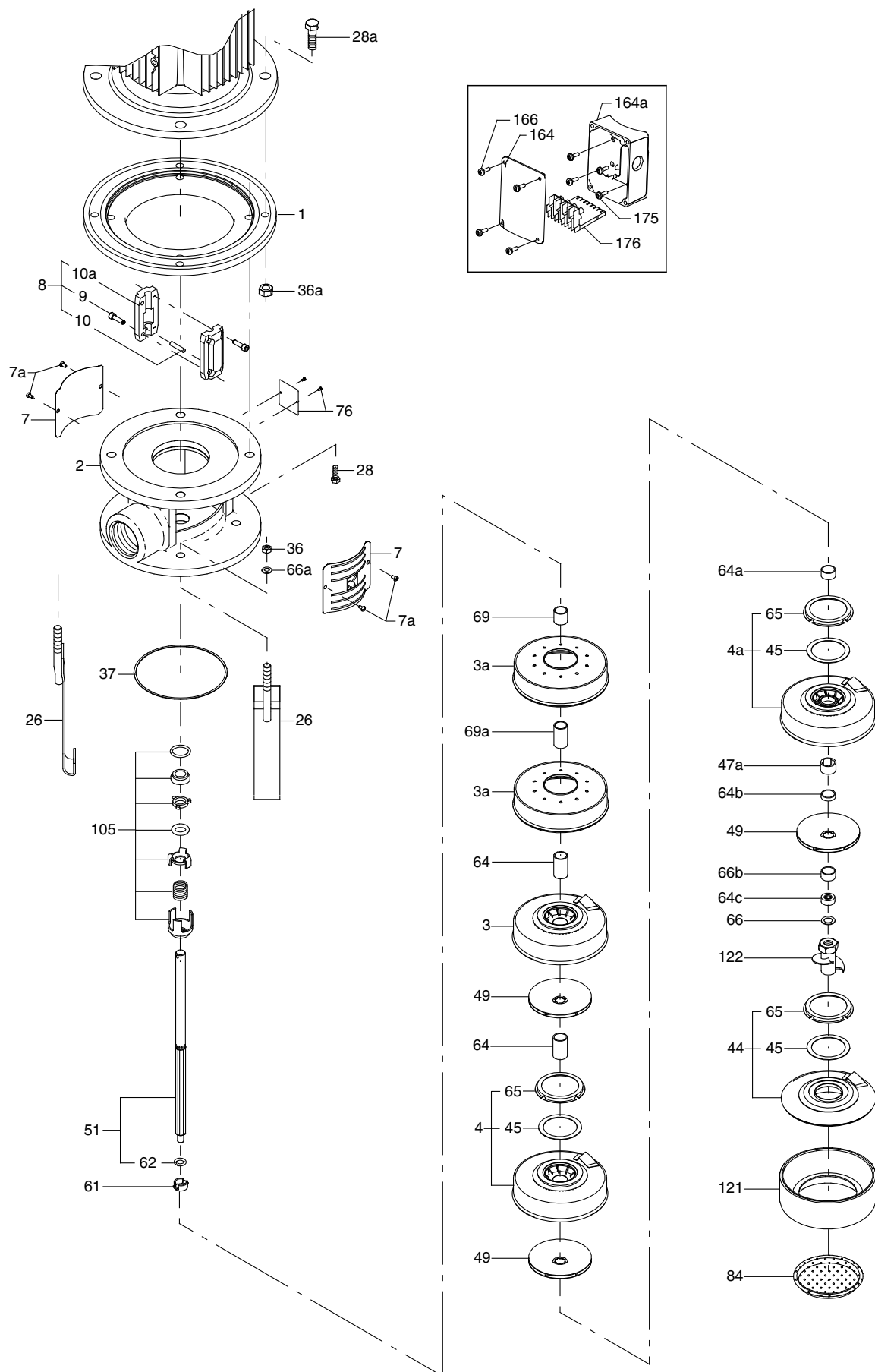
Shaft seal

Pos.	Kit No
	425089
	Description
37	Gasket
105	Shaft seal complete

Wear parts

		CRK 8-20/30/40/50/60/80	CRK 8-100/120/140	CRK 8-160/180/200
Pos.	Kit No	425090	425091	425092
	Number of stages	1-8	1-14	1-20
	Description			
4a	Chamber with bearing	1	2	3
36	Nut M12	4	4	4
36a	Nut M16	-	4	4
37	Gasket $\varnothing 145/138 \times 0.25$	1	1	1
45	Neck ring	7	12	17
47a	Bearing ring	1	2	3
61	Spacer for shaft seal	1	1	1
62	Stop ring	1	1	1
64c	Spacer $21.5 \times 17.5 \times 8$	1	1	1
65	Neck ring retainer	7	12	17
66	Lock washer M12	1	1	1
66a	Washer $\varnothing 13/\varnothing 24$	4	4	4
66b	Spacing pipe 11 mm	1	1	1

CRK 8



CRK 16

Coupling complete

	Kit No	339119	339169	339124	339128	339138	339142	425261	425262	425263
Pos.	Motor/pump shaft diameter [mm] x L	19/16 x 51	19/16 x 82	24/16 x 68	28/16 x 68	38/16 x 90	42/16 x 105	28.6/16	34.9/16	41.3/16
	Description							NEMA	NEMA	NEMA
10a	Coupling half	2	2	2	2	2	2	2	2	2
9	Screw	4	4	4	4	4	4	4	4	4
10	Pin	1	1	1	1	1	1	1	1	1

Metal terminal box

All with MG 71/80	
Pos.	Kit No
	Description
164a	Terminal box with gasket
164	Terminal box cover with gasket
166	Screw
175	Screw
176	Terminal complete

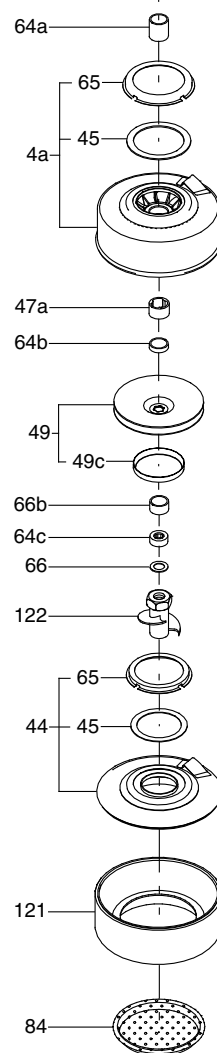
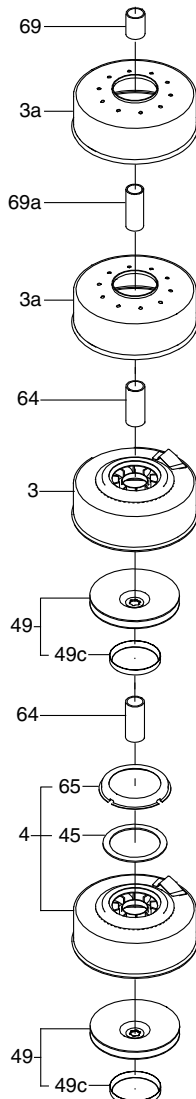
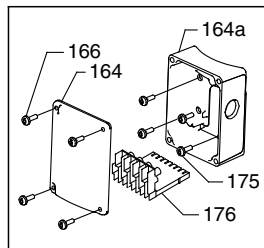
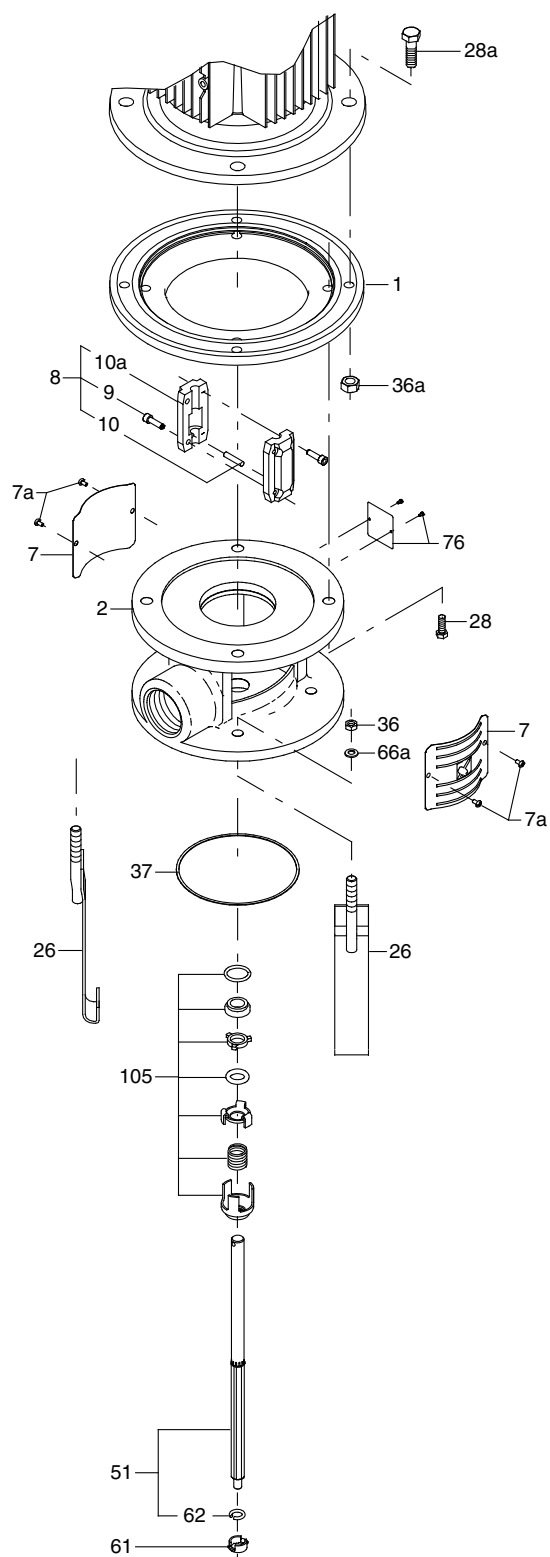
Shaft seal

Pos.	Kit No
	Description
37	Gasket
105	Shaft seal complete

Wear parts

		CRK 16-20/30/40/50/60	CRK 16-70/80/100	CRK 16-120/140/160
Pos.	Kit No	335091	335092	335093
	Number of stages	1-6	7-10	12-16
	Description			
4a	Chamber with bearing	1	2	3
36	Nut M12	4	4	4
36a	Nut M16	-	4	4
37	Gasket Ø145/138 x 0.25	1	1	1
45	Neck ring	5	8	13
47a	Bearing ring	1	2	3
61	Spacer for shaft seal	1	1	1
62	Stop ring	1	1	1
64c	Spacer 21.5 x 17.5 x 8	1	1	1
65	Neck ring retainer	5	8	13
66	Lock washer M12	1	1	1
66a	Washer Ø13/Ø24	4	4	4
66b	Spacing pipe 11 mm	1	1	1

CRK 16



TM02 5301 2502

CRK 30**50/60 Hz, Model A****Coupling complete**

	Kit No	345107	345108	345109	345110	345231	485140	485160	345232
Pos.	Motor/pump shaft diameter [mm] x L	28/22 x 88	38/22 x 116	42/22 x 116	48/22 x 116	28.6/22 x 116	34.9/22 x 116	41.3/22 x 116	41.3/22 x 116
	Description					NEMA	NEMA	NEMA	NEMA
	Coupling half	2	2	2	2	2	2	2	2
9	Screw	4	4	4	4	4	4	4	4
10	Pin	1	1	1	1	1	1	1	1

Metal terminal box

All with MG 71/80		
Pos.	Kit No	405179
	Description	
164a	Terminal box with gasket	1
164	Terminal box cover with gasket	1
166	Screw	4
175	Screw	4
176	Terminal complete	1

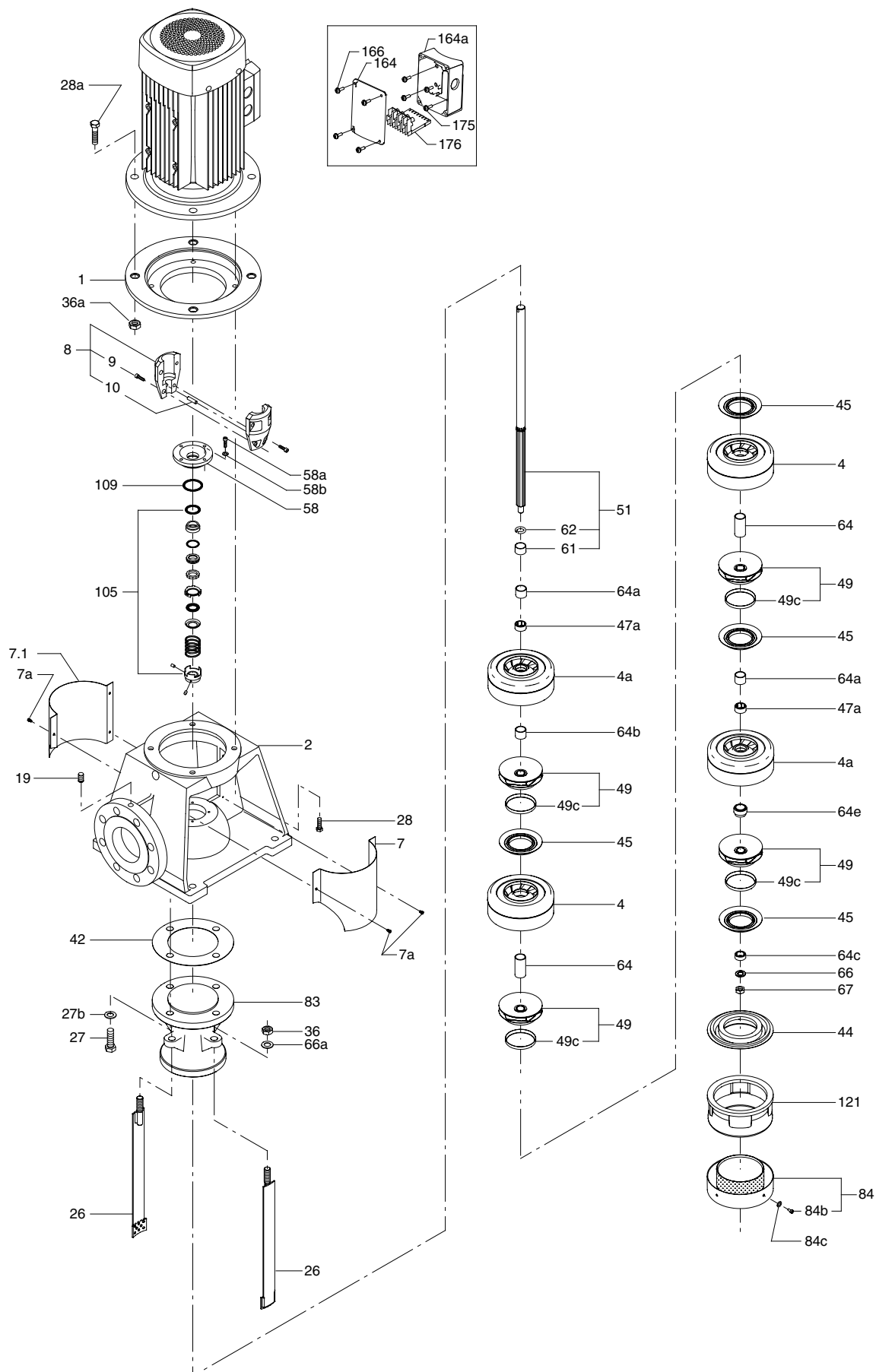
Shaft seal

	Kit No	345294
Pos.	Description	
105	Shaft seal complete	1
109	O-ring	1

Wear parts

		50/60 Hz	50/60 Hz	50/60 Hz	50 Hz
		CRK 30-20-30/1-3	CRK 30-40-110/2-11	CRK 30-120-160/7-10	CRK 30-120-160/11-16
		CRK 30-40-160/1	CRK 30-120-160/2-6		
Pos.	Kit No	345290	345291	345292	345293
	Number of stages	1-3	2-11	7-10	11-16
	Description				
4a	Bearing chamber	1	2	3	3
36	Nut	4	4	4	4
37	Gasket	1	1	1	1
45	Neck ring	3	11	10	16
47a	Bearing ring	1	2	3	3
49c	Impeller wear ring	3	11	10	16
66a	Washer	4	4	4	4
67	Lock nut	1	1	1	1

CRK 30



CRK 60

Coupling complete

	Kit No	345107	345108	345109	345110	345231	485140	485160	345232
Pos.	Motor/pump shaft diameter [mm] x L	28/22 x 88	38/22 x 116	42/22 x 116	48/22 x 116	28.6/22 x 116	34.9/22 x 116	41.3/22 x 116	41.3/22 x 116
	Description	NEMA				NEMA		NEMA	
	Coupling half	2	2	2	2	2	2	2	2
9	Screw	4	4	4	4	4	4	4	4
10	Pin	1	1	1	1	1	1	1	1

Metal terminal box

All with MG 71/80	
Pos.	Kit No
	405179
	Description
164a	Terminal box with gasket
164	Terminal box cover with gasket
166	Screw
175	Screw
176	Terminal complete

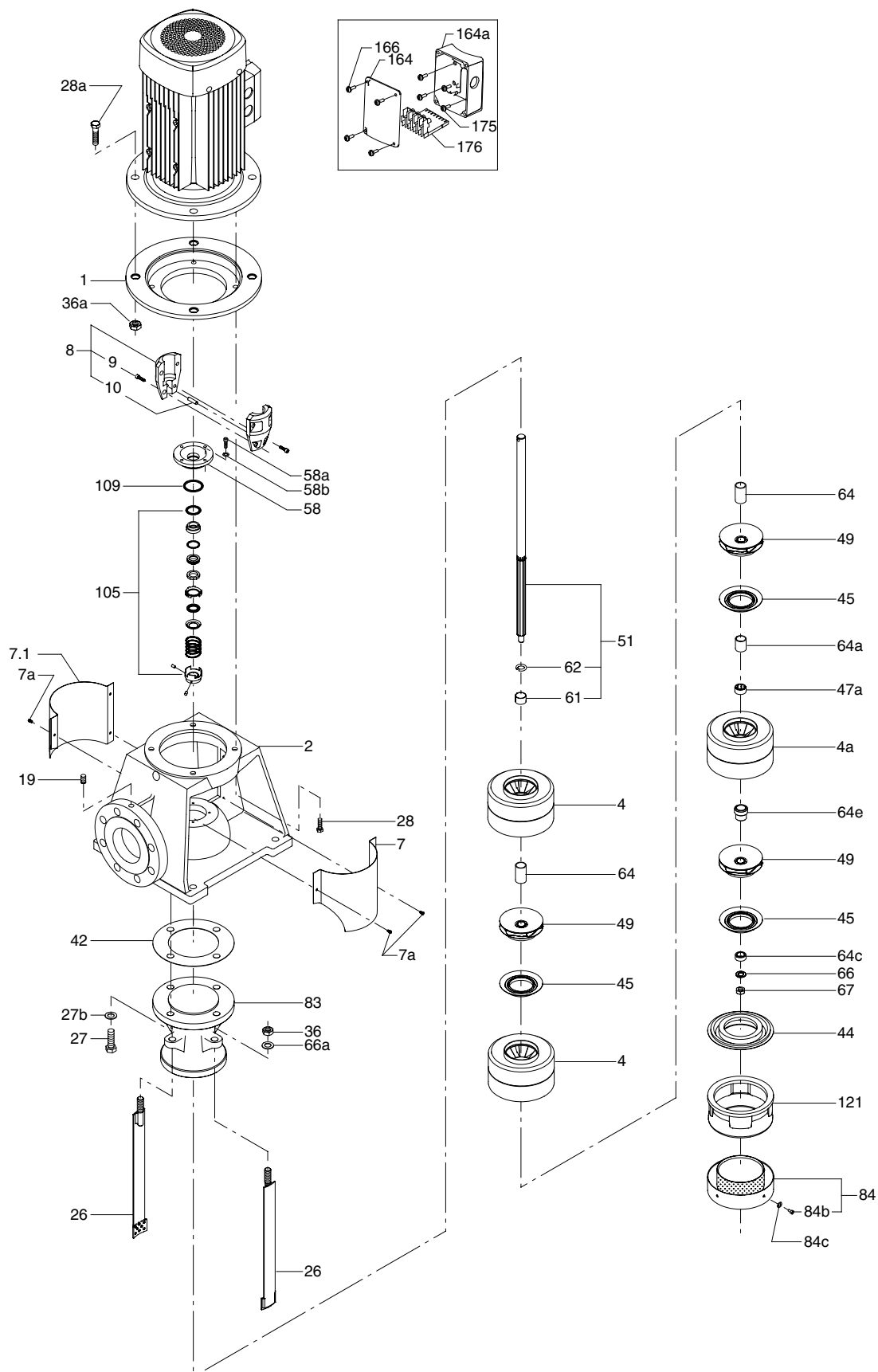
Shaft seal

Pos	Kit No
	345294
	Description
105	Shaft seal complete
109	O-ring

Wear parts

		CRK 60-20-30/1-3	CRK 60-40-100/2-8
		CRK 60-40-100/1	
Pos.	Kit No	365196	365197
	Number of stages	1-3	2-8
	Description		
4a	Bearing chamber	1	2
36	Nut	4	4
37	Gasket	1	1
45	Neck ring	3	8
47a	Bearing ring	1	2
66a	Washer	4	4

CRK 60



TM02 5303 2502