

13. CR

CR, CRI, CRN 1, 3

50/60 Hz

Coupling guard

Description	Kit No
MG 71 - 80	96505130
MG 90 - 132	96505131
NEMA, F 182/213 TC	96505132

Content

Pos.	Description	Quantity
7	Coupling guard	2
7a	Screw	4

Plug

Description	Kit No
EPDM/FKM	96505133
EPDM/FKM, NEMA	96511103

Content

Pos.	Description	Quantity		
18	Air vent screw	1		
23a	Pipe plug	1		
23b	Pipe plug	1		
25	Drain plug with bypass valve	1		
38	O-ring	16.3 x 2.4	EPDM FKM	1 1
100	O-ring	16.3 x 2.4	EPDM FKM	2 2

O-ring

Description	Kit No
EPDM	96455090
FKM	96455091
FXM	96463944

Content

Pos.	Description	Quantity	
37	O-ring	137.5 x 3.3	2
38	O-ring	16.3 x 2.4	1
100	O-ring	16.3 x 2.4	2
109	O-ring	22 x 2.75	1

Wear parts

Pos.	Bearings	Kit No			
		96455095	96455092	96455093	96455094
	Silicon carbide	96455095	96455092	96455093	96455094
	Bronze	96455102	96455104	96455105	96455106
	Carbon graphite	96460140	96455110	96455111	96455112
	Description/stages	-9	-19	-27	-36
4a	Chamber with bearing	1	2	3	4
39	Gasket	2	2	2	2
45	Neck ring	8	17	24	32
47a	Bearing ring, rotating	1	2	3	4
64a	Spacing pipe	1	2	3	4
64c	Clamp splined	1	1	1	1
65	Neck ring retainer	8	17	24	32
66	Lock washer	1	1	1	1
67	Lock nut	1	1	1	1

Shaft seal

Description	Kit No
HQQE	96455086
HQQV	96455087
HQQK	96533326
HQQF	96533327
HQBE	96455088
HQBV	96455089
HQBK	96491375
HUBE	96455082
HUBV	96455083
HUBK	96533322
HUBF	96533323
HUUE	96455084
HUUV	96455085
HUUV*	91043611
HUUK	96533324
HUUF	96533325

Content

Pos.	Description	Quantity
105	Shaft seal	1

* Silicone-free cartridge

CR, CRI, CRN 5**50/60 Hz****Coupling complete**

Motor/pump shaft diameter [mm]	Kit No
14/12	415060
19/12	415061
24/12	415062
28/12	415063
38/12	415065
15.8/12 (NEMA)	415314
28.5/12 (NEMA)	415315
34.9/12 (NEMA)	96478700

Content

Pos.	Description	Quantity
105	Shaft seal	1

O-ring

Pos.	Kit No Description		96455090	96455091
			EPDM	FKM
37	O-ring 137.5 x 3.3		2	2
38	O-ring 16.3 x 2.4		1	1
100	O-ring 16.3 x 2.4		2	2
109	O-ring 22 x 2.75		1	1

Wear parts

Pos.	Bearings Description/stages	Kit No					
		96455096	96455097	96455098	96455099	96455101	96455100
	Silicon carbide						
	Bronze	96455103	96460106	96455107	96455108	96460107	96455109
	Carbon graphite	96460141	96460142	96455113	96455114	96460143	96455115
		-7	-12	-16	-22	.26	-36
4a	Chamber with bearing	1	2	3	4	5	6
39	Gasket	2	2	2	2	2	2
45	Neck ring	6	10	13	18	21	30
47a	Bearing ring, rotating	1	2	3	4	5	6
64a	Spacing pipe	1	2	3	4	5	6
64c	Clamp splined	1	1	1	1	1	1
65	Neck ring retainer	6	10	13	18	21	30
66	Lock washer	1	1	1	1	1	1
67	Lock nut	1	1	1	1	1	1

Shaft seal

Description	Kit No
HQQE	96455086
HQQV	96455087
HQQK	96533326
HQQF	96533327
HQBE	96455088
HQBV	96455089
HQBK	96491375
HUBE	96455082
HUBV	96455083
HUBK	96533322
HUBF	96533323
HUUE	96455084
HUUV	96455085
HUUV*	91043611
HUUK	96533324
HUUF	96533325

* Silicone-free cartridge

Content

Pos.	Description	Quantity
105	Shaft seal	1