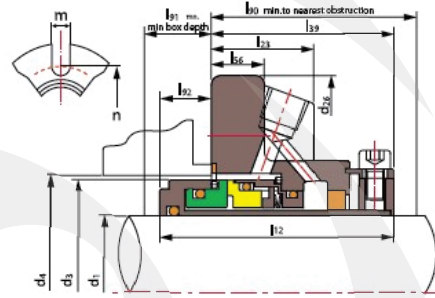


# E-CJ02

**EGEMAF**  
COMPONENTES ELETROMECÂNICOS LTDA.  
Certificada ISO 9001/2008



**Limites operacionais:**

Pressão < 2.1MPa (shaft diameter < 75mm)  
< 1.3MPa (shaft diameter > 75mm)  
Velocidade < 25m/s  
Temperatura: -30°C ~ +205°C

**Operating limits:**

Pressure < 2.1MPa (shaft diameter < 75mm)  
< 1.3MPa (shaft diameter > 75mm)  
Speed < 25m/s  
Temperature: -30°C ~ +205°C

- Anel Giratório (SiC/TC)
- Anel Estacionário (SiC/Carvão)
- Selo Secundário (VITON/Anel Encapsulado/PTFE)
- Outras Peças (SUS304/SUS316/Titânio/Hastelloy-C)
- Rotary Ring (SiC/TC)
- Stationary Ring (SiC/Carbon)
- Secondary Seal (VITON/ Encapsulated Ring/PTFE)
- Other Parts (SUS304/SUS316/Titanium/Hastelloy-C)

d <sub>1</sub> (mm)	d <sub>3</sub>	d <sub>4</sub>		d <sub>26</sub>	l <sub>12</sub>	l <sub>23</sub>	l <sub>39</sub>	l <sub>36</sub>	l <sub>90</sub>	l <sub>91</sub>	l <sub>92</sub>	m	n
		min	max										
24	39.7	41.3	48.0	101.6	65.4	34.4	49.6	13.5	50.8	18.9	15.8	13.3	71.2
25	39.7	41.3	48.0	101.6	65.4	34.4	49.6	13.5	50.8	18.9	15.8	13.3	71.2
28	42.9	44.5	51.2	104.8	67.3	36.7	52.4	13.5	54.0	18.1	15.0	13.3	74.5
30	44.5	46.1	56.5	108.0	65.1	36.7	52.4	13.5	54.0	15.9	12.7	13.3	79.9
32	46.0	47.6	58.3	108.0	69.3	36.7	52.4	13.5	54.0	20.1	16.9	13.3	81.6
33	49.3	50.8	61.5	111.1	69.3	36.7	52.4	13.5	54.0	20.1	16.9	13.3	84.8
35	49.3	50.8	61.5	111.1	69.3	36.7	52.4	13.5	54.0	20.1	16.9	13.3	84.8
38	55.5	57.2	68.1	123.8	69.7	37.8	54.0	15.1	55.5	18.9	15.7	13.3	91.4
40	58.7	60.3	71.4	127.0	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	95.7
43	61.1	63.0	74.1	133.4	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	98.4
45	61.1	63.0	74.1	133.4	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	98.4
48	64.7	66.7	74.1	133.4	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	98.4
50	67.9	70.0	76.6	139.7	75.3	40.7	58.7	15.9	64.2	19.7	16.5	14.3	101.6
53	71.1	73.0	85.3	148.8	75.3	40.7	58.7	15.1	60.3	19.7	16.5	17.4	113.5
55	72.9	75.0	85.3	148.8	75.3	40.7	58.7	15.1	60.3	19.7	16.5	17.4	113.5
58	74.2	76.2	88.5	165.1	75.3	40.7	58.7	15.1	60.3	19.7	16.5	17.4	116.0
60	77.4	79.4	91.7	165.1	77.8	43.6	62.6	15.9	64.2	18.3	15.2	17.4	119.9
63	83.8	85.7	98.8	171.5	75.7	43.6	65.1	15.9	66.7	13.8	10.6	17.4	127.0
65	83.8	85.7	98.8	171.5	75.7	43.6	65.1	15.9	66.7	13.8	10.6	17.4	127.0
68	90.2	92.1	103.2	171.5	78.4	41.3	63.5	15.9	65.1	18.1	14.9	17.4	131.3
70	90.2	92.1	103.2	171.5	78.4	41.3	63.5	15.9	65.1	18.1	14.9	20.6	131.3
75	98.1	99.9	113.5	196.9	78.4	45.4	65.1	17.4	66.7	16.5	13.4	20.6	145.3
80	102.2	104.8	116.8	189.0	80.2	40.5	63.8	∖	66.9	18.0	14.8	20.6	148.5
85	107.9	111.1	123.2	206.4	80.2	40.5	65.1	∖	68.3	18.3	15.1	17.4	154.8
90	114.3	117.5	129.5	212.7	80.2	40.5	65.1	∖	68.3	18.3	15.1	17.4	158.8
95	117.5	120.0	132.1	222.3	80.2	40.5	65.1	∖	68.3	18.3	15.1	20.6	172.0
100	123.8	127.0	139.7	228.6	80.2	40.5	65.1	∖	68.3	18.3	15.1	20.6	171.7
105	127.0	130.2	142.9	228.6	80.2	40.5	65.1	∖	68.3	18.3	15.1	20.6	174.9
110	136.5	139.7	152.4	241.3	80.2	40.5	65.1	∖	68.3	18.3	15.1	20.6	184.4
115	136.5	139.7	152.4	241.3	80.2	40.5	65.1	∖	68.3	18.3	15.1	20.6	184.4
120	142.9	146.1	160.4	263.5	80.2	40.5	65.1	∖	68.3	18.3	15.1	20.6	192.4
125	155.6	158.8	184.4	304.8	91.7	91.4	77.3	∖	80.5	17.6	14.4	20.6	254.0
130	161.9	165.1	190.8	311.2	91.7	91.4	77.3	∖	80.5	17.6	14.4	20.6	260.4
135	168.3	171.5	203.2	322.3	91.7	91.4	77.3	∖	80.5	17.6	14.4	23.8	266.7
140	168.3	171.5	203.2	322.3	91.7	91.4	77.3	∖	80.5	17.6	14.4	23.8	266.7

d <sub>1</sub> (inches)	d <sub>3</sub>	d <sub>4</sub>		d <sub>26</sub>	l <sub>12</sub>	l <sub>13</sub>	l <sub>23</sub>	l <sub>39</sub>	l <sub>90</sub>	l <sub>91</sub>	l <sub>92</sub>	m	n
		min	max										
1.000	1.564	1.625	1.889	4.000	2.575	1.353	1.954	0.531	2.000	0.746	0.621	0.525	2.805
1.125	1.689	1.750	2.015	4.125	2.651	1.446	2.062	0.531	2.125	0.714	0.589	0.525	2.933
1.250	1.812	1.875	2.294	4.250	2.728	1.446	2.062	0.531	2.125	0.791	0.666	0.525	3.213
1.375	1.939	2.000	2.421	4.375	2.728	1.446	2.062	0.531	2.125	0.791	0.666	0.525	3.338
1.500	2.187	2.250	2.680	4.875	2.744	1.487	2.125	0.593	2.187	0.744	0.619	0.525	3.599
1.625	2.312	2.375	2.812	5.000	2.744	1.487	2.125	0.593	2.187	0.744	0.619	0.562	3.766
1.750	2.406	2.480	2.918	5.250	2.744	1.487	2.125	0.593	2.187	0.744	0.619	0.562	3.875
1.875	2.549	2.625	2.918	5.250	2.744	1.487	2.125	0.593	2.187	0.744	0.619	0.562	3.875
2.000	2.673	2.750	3.015	5.500	2.963	1.601	2.312	1.032	2.375	0.775	0.650	0.562	4.000
2.125	2.798	2.875	3.360	5.859	2.963	1.601	2.313	0.593	2.375	0.775	0.650	0.687	4.469
2.250	2.923	3.000	3.485	6.500	2.963	1.601	2.313	0.593	2.375	0.775	0.650	0.687	4.566
2.375	3.048	3.125	3.610	6.500	3.063	1.717	2.466	0.625	2.528	0.722	0.597	0.687	4.719
2.500	3.301	3.375	3.891	6.750	2.980	1.717	2.563	0.625	2.625	0.542	0.417	0.687	5.000
2.625	3.551	3.625	4.062	6.750	3.088	1.625	2.500	0.625	2.562	0.713	0.588	0.687	5.170
2.750	3.551	3.625	4.062	6.750	3.088	1.625	2.500	0.625	2.562	0.713	0.588	0.687	5.170
2.875	3.614	3.687	4.186	7.000	3.088	1.725	2.500	0.625	2.562	0.713	0.588	0.687	5.312
3.000	3.864	3.934	4.469	7.750	3.088	1.787	2.562	0.685	2.625	0.651	0.526	0.812	5.720
3.125	4.022	4.125	4.600	7.875	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	5.845
3.250	4.022	4.125	4.600	7.437	3.093	1.593	2.510	*	2.635	0.708	0.583	0.812	5.845
3.375	4.246	4.375	4.850	8.125	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	6.095
3.500	4.371	4.500	4.975	8.250	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	6.220
3.625	4.500	4.625	5.100	8.375	3.156	1.593	2.562	*	2.687	0.719	0.594	0.687	6.250
3.750	4.625	4.724	5.199	8.750	3.156	1.593	2.562	*	2.687	0.719	0.594	0.687	6.770
3.875	4.750	4.875	5.375	8.750	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	6.636
4.000	4.875	5.000	5.500	9.000	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	6.761
4.125	5.000	5.125	5.625	9.000	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	6.886
4.250	5.125	5.250	5.750	9.250	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	7.011
4.500	5.375	5.500	6.000	9.500	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	7.261
4.750	5.625	5.750	6.313	10.375	3.156	1.593	2.562	*	2.687	0.719	0.594	0.812	7.574
5.000	6.125	6.250	7.260	12.000	3.609	1.749	3.043	*	3.168	0.691	0.566	0.812	10.000
5.250	6.375	6.500	7.510	12.250	3.609	1.749	3.043	*	3.168	0.691	0.566	0.812	10.250
5.500	6.625	6.750	8.000	12.687	3.609	1.749	3.043	*	3.168	0.691	0.566	0.937	10.500