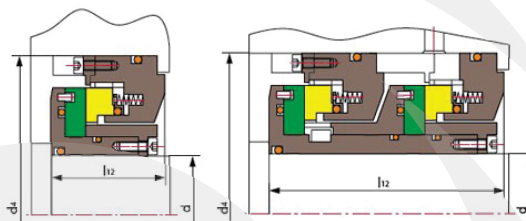


E-J02

Certificada ISO 9001/2008

EGEMAF[®]
COMPONENTES ELETROMECÂNICOS LTDA.



Limites operacionais:

Pressão < 12.4MPa

Velocidade < 180m/s

Temperatura: -20°C~+260°C

Operating limits:

Pressure < 12.4MPa

Speed < 180m/s

Temperature: -20°C~+260°C

- Anel Giratório (SiC/TC)
- Anel Estacionário (Carvão/SiC)
- Selo Secundário (VITON/Anel Encapsulado Ring/PTFE/EPDM/Kalrez)
- Outras Peças (SUS304/SUS316)

- Rotary Ring (SiC/TC)
- Stationary Ring (Carbon/SiC)
- SecoNdary Seal (VITON/Encapsulated Ring/PTFE/EPDM/Kalrez)
- Other Parts (SUS304/SUS316)

Seal size (mm)	d Shaft Range	d4	l ₁₂ Single Min	l ₁₂ Tandem Min
56	25.4-29.0	104.8	46.4	99.2
62	29.0-34.9	111.9	46.8	99.2
68	35.0-41.3	119.5	47.2	99.6
75	41.3-46.8	126.2	47.2	99.6
81	46.8-53.2	133.7	47.6	100.0
87	53.2-59.5	140.9	48.4	100.4
94	59.5-65.1	148.0	48.8	100.8
100	65.1-71.4	155.2	48.8	100.8
106	71.4-77.0	162.3	49.2	101.2
113	77.0-82.9	169.4	50.0	101.6
119	83.0-88.9	177.0	50.0	101.6
125	88.9-94.8	183.7	50.8	102.8
132	94.9-101.2	191.3	51.6	104.4
138	101.2-107.1	198.4	52.0	104.8
144	107.2-113.1	205.6	52.8	106.3
151	113.1-119.0	212.7	53.6	108.0
156	119.1-123.4	217.9	54.8	109.5
162	123.4-129.8	225.4	55.1	110.7
168	129.8-135.7	232.6	55.5	111.5
175	135.7-141.7	239.7	56.3	112.3
181	141.7-147.6	246.8	57.2	114.3
187	147.7-153.6	254.0	57.9	115.9
194	153.6-159.9	261.1	58.7	117.5
200	159.9-165.9	268.7	59.5	119.0
206	165.9-171.8	277.8	59.9	119.5
213	171.9-177.4	285.3	60.7	121.0
219	177.4-183.3	292.1	61.5	122.2
225	183.4-189.7	299.6	62.3	123.8
232	189.7-195.7	306.8	63.1	125.4
238	195.7-201.6	313.9	63.5	126.2
244	201.6-207.5	321.1	64.3	127.8
251	207.6-213.5	328.2	65.1	129.4
257	213.5-219.9	335.4	65.5	130.2

Seal size (inches)	d Shaft Range	d4	l ₁₂ Single Min	l ₁₂ Tandem Min
2.187	1.000-1.140	4.125	1.828	3.906
2.437	1.141-1.375	4.406	1.843	3.906
2.687	1.376-1.625	4.703	1.859	3.921
2.937	1.626-1.843	4.968	1.859	3.921
3.187	1.844-2.093	5.265	1.875	3.937
3.437	2.094-2.343	5.546	1.906	3.953
3.687	2.344-2.562	5.828	1.921	3.968
3.937	2.563-2.812	6.109	1.921	3.968
4.187	2.813-3.031	6.390	1.937	3.984
4.437	3.032-3.265	6.671	1.968	4.000
4.687	3.266-3.500	6.968	1.968	4.000
4.937	3.501-3.734	7.234	2.000	4.046
5.187	3.735-3.984	7.531	2.031	4.109
5.437	3.985-4.218	7.812	2.046	4.125
5.687	4.219-4.453	8.093	2.078	4.187
5.937	4.454-4.687	8.375	2.109	4.250
6.125	4.688-4.859	8.578	2.156	4.312
6.375	4.860-5.109	8.875	2.171	4.359
6.625	5.110-5.343	9.156	2.187	4.390
6.875	5.344-5.578	9.437	2.218	4.421
7.125	5.579-5.812	9.718	2.250	4.500
7.375	5.813-6.046	10.000	2.281	4.562
7.625	6.047-6.296	10.281	2.312	4.625
7.875	6.297-6.531	10.578	2.343	4.687
8.125	6.532-6.765	10.937	2.359	4.703
8.375	6.766-6.984	11.234	2.390	4.765
8.625	6.985-7.218	11.500	2.421	4.812
8.875	7.219-7.468	11.796	2.453	4.875
9.125	7.469-7.703	12.078	2.484	4.937
9.375	7.704-7.937	12.359	2.500	4.968
9.625	7.938-8.171	12.640	2.531	5.031
9.875	8.172-8.406	12.921	2.562	5.093
10.125	8.407-8.656	13.203	2.578	5.125