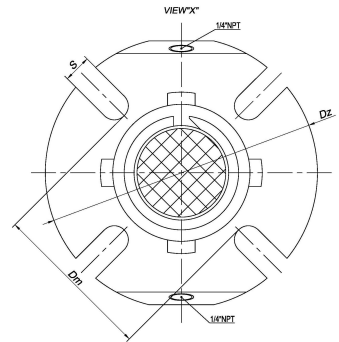
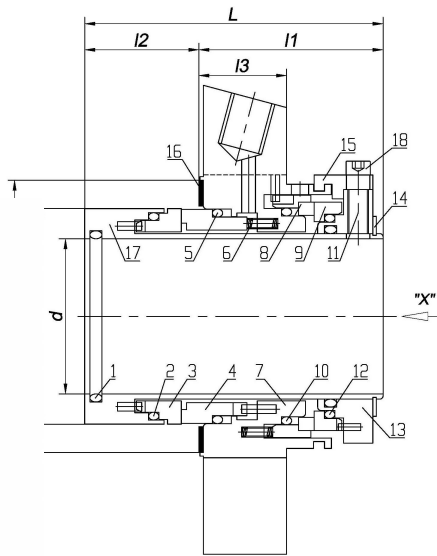


E-CARTEX-DN type, replacement product of Eagle Burgmann CARTEX-DN type

Temperature: -40~220°C

Speed: 16 m/s

Pressure: 2.5Mpa



- | | |
|---------------------|------------------|
| 1 O-ring | 10 O-ring |
| 2 O-ring | 11 Set screw |
| 3 Rotary ring-A | 12 O-ring |
| 4 Stationary ring-A | 13 Drive collar |
| 5 O-ring | 14 Snap ring |
| 6 Spring | 15 Fixture |
| 7 Gland | 16 Gasket |
| 8 Stationary ring-M | 17 Sleeve |
| 9 Rotary ring-M | 18 HSH cap screw |

d	d2	d3 Min	d3 Max	L	I1	I2	I3	Dm	Dz	S
1	1.693	1.75	2	3.4	2.102	1.303	1	2.44	4.134	0.52
1.125	1.811	1.875	2.05	3.4	2.102	1.303	1	2.44	4.134	0.52
1.25	1.96	2	2.25	3.4	2.102	1.303	1	2.64	4.33	0.52
1.375	2.086	2.125	2.42	3.4	2.102	1.303	1	2.75	4.449	0.52
1.5	2.2	2.25	2.625	3.4	2.102	1.303	1	2.95	4.842	0.52
1.625	2.34	2.375	2.7	3.4	2.102	1.303	1	3.03	4.842	0.599
1.75	2.46	2.5	2.812	3.4	2.102	1.303	1	3.19	5.433	0.599
1.875	2.582	2.625	2.94	3.4	2.102	1.303	1	3.19	5.433	0.599
2	2.677	2.75	3.19	3.4	2.102	1.303	1	3.43	5.827	0.599
2.125	2.834	2.875	3.427	3.4	2.102	1.303	1	3.82	5.827	0.709
2.25	2.96	3	3.56	3.4	2.102	1.303	1	3.94	6.181	0.709
2.375	3.07	3.125	3.59	3.4	2.102	1.303	1	4.02	6.181	0.709
2.5	3.212	3.25	3.8	3.4	2.102	1.303	1	4.17	6.417	0.709
2.625	3.338	3.375	3.937	3.4	2.102	1.303	1	4.29	6.417	0.709
2.75	3.66	3.75	4.25	3.4	2.102	1.303	1	4.65	7.008	0.709
2.875	3.811	3.875	4.567	4.25	2.516	1.736	1	4.96	7.283	0.709
3	3.937	4	4.646	4.25	2.516	1.736	1.102	5.079	7.48	0.709
3.125	4.063	4.125	4.764	4.25	2.516	1.736	1.102	5.197	7.677	0.709
3.25	4.189	4.25	4.882	4.25	2.516	1.736	1.102	5.315	7.677	0.709
3.375	4.311	4.375	5.039	4.25	2.516	1.736	1.102	5.472	7.795	0.866
3.5	4.437	4.5	5.157	4.25	2.516	1.736	1.102	5.591	7.795	0.866
3.625	4.563	4.625	5.315	4.25	2.516	1.736	1.102	5.709	8.071	0.866
3.75	4.689	4.75	5.433	4.25	2.516	1.736	1.102	5.827	8.189	0.866
4	4.937	5	5.669	4.25	2.516	1.736	1.102	6.063	8.583	0.866

d	d2	d3Min	d3 Max	L	I1	I2	I3	Dm	Dz	S
25	43	44	51.5	86.5	53.4	33.1	25.4	62	105	13.2
28	46	47	52	86.5	53.4	33.1	25.4	62	105	13.2
30	48	49	56	86.5	53.4	33.1	25.4	65	105	13.2
32	49.8	51	57	86.5	53.4	33.1	25.4	67	108	13.2
33	49.8	51	57	86.5	53.4	33.1	25.4	67	108	13.2
35	53	54	61.5	86.5	53.4	33.1	25.4	70	113	13.2
38	56	57	66	86.5	53.4	33.1	25.4	75	123	13.2
40	58	59	68	86.5	53.4	33.1	25.4	75	123	14.2
42	60.5	61.5	69.5	86.5	53.4	33.1	25.4	80	133	14.2
43	60.5	61.5	70.5	86.5	53.4	33.1	25.4	80	133	14.2
45	62.5	64	73	86.5	53.4	33.1	25.4	81	138	14.2
48	65.6	67	75	86.5	53.4	33.1	25.4	84	138	14.2
50	68	69	78	86.5	53.4	33.1	25.4	87	148	14.2
53	72	73	87	86.5	53.4	33.1	25.4	97	148	18
55	73	74	83	86.5	53.4	33.1	25.4	90	148	18
60	78	79	91	86.5	53.4	33.1	25.4	102	157	18
65	84.8	85.7	98.5	86.5	53.4	33.1	25.4	109	163	18
70	93	95	108	86.5	53.4	33.1	25.4	118	178	18
75	100	101.6	118	108	63.9	44.1	28	129	190	18
80	106.4	108	124	108	63.9	44.1	28	135	195	18
85	109.5	111.1	128	108	63.9	44.1	28	139	198	22
90	115.9	117.5	135	108	63.9	44.1	28	145	205	22
95	119.1	120.7	138	108	63.9	44.1	28	148	208	22
100	125.4	127	144	108	63.9	44.1	28	154	218	22