

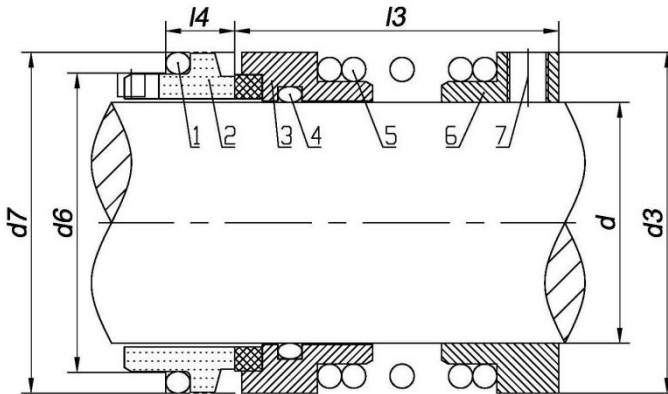
DEPESEAL MECHANICAL SEAL DEPESEAL mechanical sealing

E-US type, replacement product of Vulcan 97 type

Temperature: -20~+180°C

Speed: 15m/s

Pressure: 1.2Mpa



- 1 O-ring
- 2 Stationary ring
- 3 Rotary ring
- 4 O-ring
- 5 Spring
- 6 Spring seat
- 7 Set screw

d(inch)	d	d3	d6	d7	l3	l4
0.625		29	24.31	28.75	41.5	15
0.75		32.5	27.48	31.75	41.5	15
	20	34.5	29.06	33.32	44.5	15
0.875		34.93	30.66	34.93	44.5	15
	25	41	33.84	39.85	49	16
1		38.1	33.84	39.85	49	16
	28	42	37.01	43.05	51	16
1.125		42.86	37.01	43.05	51	16
	30	45.5	38.61	44.63	51	16
1.25		46.2	40.28	46.32	54	16
	32	47	40.28	46.32	54	16
1.375		49.21	43.46	49.48	57	16
	35	50	43.46	49.48	57	16
	38	53	46.63	52.56	57	16
1.5		52.39	46.63	52.56	57	16
	40	55	48.13	54.25	57	16
1.625		55.5	49.81	55.83	57	16
	42		49.81	55.83	57	16
1.75		57.74	52.98	59.02	57	16
	45	60	52.98	59.02	57	16
1.875		61.91	57.66	63.68	65	18
	50	66	59.33	65.37	68.5	18
2		66.68	60.83	66.85	68.5	18
2.125		69.85	64.01	70.03	70	18
	55	71	64.01	70.03	70	18
2.25		73.02	67.18	73.2	70	18
	60	77	70.36	76.38	73	18
2.375		76.2	70.36	76.38	73	18
2.5		79.38	73.53	79.56	73	18
	65	82	75.21	81.23	76	18
2.625		82.55	76.71	82.73	76	18
2.75		85.72	79.88	85.9	76	18
	70	87	79.88	85.9	76	18
2.875		90	83.06	89.08	81	18
	75	91.5	84.73	90.77	81	18
3		95.25	89.41	95.43	87.5	18
	80	99.5	90.26	100.2	87.5	18
3.25		101.6	95.76	101.7	87.5	18
	85	105.6	98.93	104.7	87.5	18
3.5		107.9	102.11	108.1	87.5	18
	90	110.5	103.7	109.8	92	18
	95	115.9	108.4	114.3	92	18
	100	120	113.31	119.33	92	18
4		124.5	117.98	124	98.5	18
	105	128	131.1	127	98.5	18
	110	133	126	131.7	98.5	18
	115	137.5	130.6	136.5	98.5	18
	120	144	137	142.8	105	18