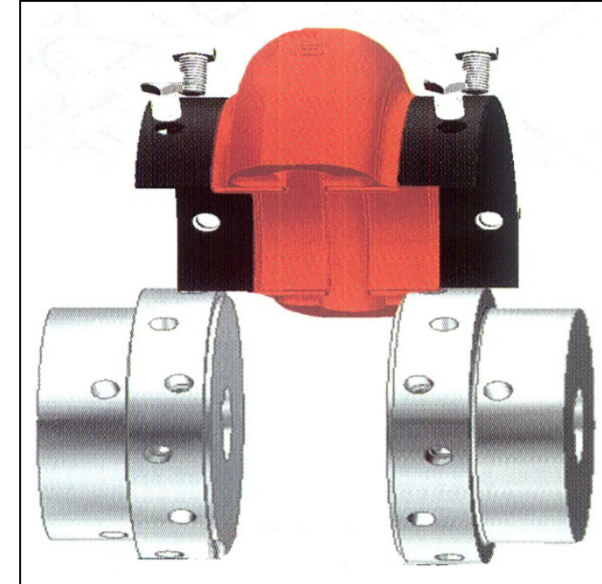


**KOP-FLEX
ELASTOMERIC**



**REXNORD
OMEGA**

MOTOR DATA

MOTOR HP	SPEED RPM	TORQUE IN. LBS	SHAFT DIA
5	1,800	175	1.125
7.5	1,800	263	1.375
10	1,800	350	1.375
15	1,800	525	1.625
20	1,800	700	1.625
25	1,800	875	1.875
30	1,800	1,050	1.875
40	1,800	1,401	2.125
50	1,800	1,751	2.125
60	1,800	2,101	2.375
75	1,800	2,626	2.375
100	1,800	3,501	2.875
125	1,800	4,377	2.875
150	1,800	5,252	3.375
200	1,800	7,003	3.375
250	1,800	8,753	3.375
300	1,800	10,504	3.375
350	1,800	12,255	3.375
400	1,800	14,006	3.875
500	1,800	17,507	4.875

CONT SIZE	TORQ.	O.D.	MAX. BORE	SHAFT GAP
20	217	3.94	1.13	0.125
30	418	4.38	1.50	0.125
30	418	4.38	1.50	0.125
40	725	5.38	1.88	0.125
40	725	5.38	1.88	0.125
50	1,260	6.06	2.13	0.125
50	1,260	6.06	2.13	0.125
60	1,920	7.00	2.88	0.125
60	1,920	7.00	2.88	0.125
70	4,540	8.00	3.00	0.125
70	4,540	8.00	3.00	0.125
70	4,540	8.00	3.00	0.125
80	8,190	9.46	3.38	0.125
80	8,190	9.46	3.38	0.125
90	14,200	12.13	4.75	0.125
90	14,200	12.13	4.75	0.125
90	14,200	12.13	4.75	0.125
100	26,500	13.88	5.38	0.125

CONT SIZE	TORQ	O.D.	MAX BORE	SHAFT GAP
E2	190	3.50	1.13	1.34
E3	365	4.00	1.38	0.81
E3	365	4.00	1.38	0.81
E4	550	4.56	1.63	0.44
E5	925	5.38	1.88	0.81
E5	925	5.38	1.88	0.81
E10	1,450	6.38	2.13	0.56
E10	1,450	6.38	2.13	0.56
E20	2,300	7.25	2.38	0.50
E20	2,300	7.25	2.38	0.50
E30	3,650	8.25	2.88	0.56
E30	3,650	8.25	2.88	0.56
E40	5,500	9.50	3.38	0.50
E40	5,500	9.50	3.38	0.50
E50	7,650	11.00	3.38	0.63
E60	12,500	12.50	4.00	0.69
E60	12,500	12.50	4.00	0.69
E60	12,500	12.50	4.00	0.69
E70	22,125	14.00	4.50	0.75
E80	39,500	16.00	6.00	0.75

NOTES MAX BORE SIZES ARE BASED ON STANDARD KEYS
ELASTOMERIC PEAK TORQUE IS 3 TIMES CONT