

FENAFLEX KYTKIMET

Tärinänkestävä

FF100F

Fenaflex kytkin F taperlock kiinnityksellä

- Helppo ja nopea asennus.
- max 4 ° kulmapoikkeama, 6 mm radiaalinen- ja 8 mm aksiaalinsiirtymä.
- Kumielementit saatavana FRAS ja ATEX-hyväksynnällä.
- Saatavana esiporatulla tai taperlock kiinnityksellä.
- Kunnonvalvonta helppo toteuttaa



TUOTEKUVAUS

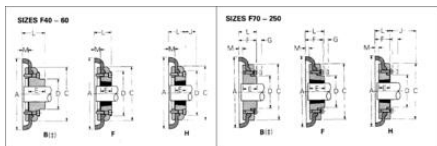
Fenaflex on joustava kytkin joka kestää suuria radiaaliasia- ja aksiaaliasiirtymiä. Kytkin kestää suuret kulmapoikkeamat akseleissa. Asennus on kytkimen rakenteen vuoksi helppoa ja kunnossapidossa kytkinelementin vaihto on helppo ja nopea. Kumielementit saatavana myöskin FRAS (Fire Resistant Anti Static) ja ATEX hyväksynnällä.

Kytken rakenne kestää myös tärinää.

TEKNISET TIEDOT

TIEDOT

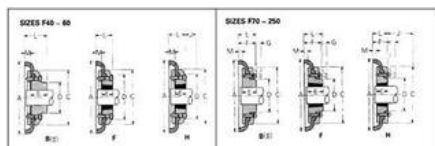
Paino	9,9 kg
A	254 mm
C	216 mm
D	120 mm
E	51 mm
F	62 mm
G	16 mm
J	55 mm
Koko	100
Taper-lock holkin koko	3020
Onton akselin maksimi halkaisija	75 mm
L	65,5 mm
M	13,5 mm
Maximum bore	75 mm



Speed msec	Coupling Size															
	F50	F60	F63	F70	F80	F90	F100	F120	F140	F160	F180	F200	F250	F300	F350	F400
20	0.76	0.69	1.13	2.62	3.93	5.24	7.07	9.16	13.29	24.3	39.5	65.7	99.2	121.4	154.4	186.4
200	5.0	3.28	1.66	5.24	7.85	10.50	14.15	18.30	23.79	48.7	79.0	130.0	216.0	240.0	270.0	300.0
400	1.0	0.65	0.33	1.04	1.56	2.08	2.81	3.59	4.68	9.16	14.8	23.9	39.5	45.0	51.0	57.0
400	1.01	2.76	5.32	10.50	15.70	20.90	28.30	36.60	55.7	97.4	158.0	203.0	279.0	319.0	368.0	416.0
800	0.5	0.33	0.17	0.52	0.78	1.04	1.41	1.83	2.38	4.68	7.90	12.9	21.6	24.0	27.0	30.0
800	1.51	4.15	7.98	15.70	23.60	31.40	42.80	56.30	84.60	146.0	231.0	346.0	546.0	729.0	922.0	1136.0
1600	0.25	0.17	0.08	0.26	0.39	0.52	0.71	0.92	1.19	2.38	3.95	6.46	10.8	12.6	14.4	16.2
1600	1.81	4.98	9.57	18.80	28.20	37.70	50.00	66.00	90.00	175.0	284.0	473.0	775.0	1050.0	1360.0	1710.0
720	2.91	5.53	10.30	20.00	31.40	41.90	55.30	73.30	110.0	195.0	326.0	525.0	797.0	1072.0	1399.0	1816.0
720	2.92	12.40	24.80	49.60	74.40	99.20	132.00	176.00	235.00	460.0	720.0	1120.0	1710.0	2290.0	3000.0	3870.0
960	2.41	6.63	12.80	25.60	40.00	53.70	70.80	93.80	126.00	240.0	376.0	580.0	876.0	1164.0	1516.0	1944.0
960	2.42	14.56	29.10	58.20	87.30	116.40	155.20	203.60	268.80	537.0	835.0	1252.0	1910.0	2544.0	3328.0	4300.0
1200	3.02	8.29	16.00	31.40	47.00	62.80	84.00	110.00	144.00	292.0	470.0	704.0	1080.0	1440.0	1880.0	2420.0
1200	3.03	18.56	37.10	74.20	111.30	148.40	197.60	259.20	342.40	684.0	1104.0	1656.0	2504.0	3304.0	4280.0	5520.0
1440	3.62	9.95	19.80	39.70	59.50	79.20	104.00	132.00	171.00	342.0	561.0	841.0	1261.0	1681.0	2161.0	2791.0
1440	3.63	22.00	44.00	88.00	132.00	176.00	235.00	306.00	408.00	816.0	1296.0	1944.0	2916.0	3888.0	5120.0	6560.0
1800	4.52	12.40	23.90	47.00	70.70	94.60	122.00	156.00	201.00	402.0	632.0	963.0	1444.0	1926.0	2502.0	3204.0
1800	4.53	13.90	26.90	53.80	80.70	107.60	140.10	180.10	233.70	467.0	731.0	1096.0	1644.0	2176.0	2848.0	3664.0
2400	6.00	16.00	32.00	64.00	96.00	128.00	160.00	200.00	250.00	500.0	750.0	1125.0	1687.5	2250.0	3000.0	3900.0
2400	6.03	36.00	72.00	144.00	216.00	288.00	384.00	512.00	672.00	1344.0	2016.0	3024.0	4536.0	6048.0	8064.0	10560.0
3000	7.54	20.70	39.70	73.30	107.00	141.00	181.00	231.00	301.00	602.0	903.0	1354.0	2031.0	2708.0	3544.0	4596.0
3000	7.56	43.70	87.40	174.80	262.20	349.60	466.40	615.20	813.60	1627.0	2440.0	3660.0	5490.0	7320.0	9760.0	12800.0
3600	9.04	24.70	49.40	98.80	148.00	197.00	262.00	342.00	456.00	912.0	1368.0	2052.0	3078.0	4104.0	5440.0	7120.0

The figures in **italics** (shown for standard motor speeds). All these power ratings are calculated at constant torque. For speeds 1000 and 1200 rpm and medium speeds use nominal torque values.

The figures in heavier type are for standard motor speeds. All these power ratings are calculated at constant torque. For speeds below 100 rev/min and intermediate speeds use nominal torque ratings.



MEASUREMENTS OF FEMALEX FLIES (DROSOPHILA SPP.)															
CONTAINER NO.	SPECIES	SITE	TIME	MOUTH-BRIST			TARSUS I, II, III			TARSUS IV	TARSUS V	TARSUS VI	TARSUS VII	TARSUS VIII	TARSUS IX
				Length	Width	Height	Length	Width	Height						
CONTAINER 1	DROSOPHILA	P1	P1	1.0	0.5	0.2	1.0	0.5	0.2	1.0	0.5	0.2	1.0	0.5	0.2
				1.1	0.6	0.3	1.1	0.6	0.3	1.1	0.6	0.3	1.1	0.6	0.3
				1.2	0.7	0.4	1.2	0.7	0.4	1.2	0.7	0.4	1.2	0.7	0.4
CONTAINER 2	DROSOPHILA	P2	P2	1.3	0.8	0.5	1.3	0.8	0.5	1.3	0.8	0.5	1.3	0.8	0.5
				1.4	0.9	0.6	1.4	0.9	0.6	1.4	0.9	0.6	1.4	0.9	0.6
				1.5	1.0	0.7	1.5	1.0	0.7	1.5	1.0	0.7	1.5	1.0	0.7
CONTAINER 3	DROSOPHILA	P3	P3	1.7	1.2	0.9	1.7	1.2	0.9	1.7	1.2	0.9	1.7	1.2	0.9
				1.8	1.3	1.0	1.8	1.3	1.0	1.8	1.3	1.0	1.8	1.3	1.0
				1.9	1.4	1.1	1.9	1.4	1.1	1.9	1.4	1.1	1.9	1.4	1.1
CONTAINER 4	DROSOPHILA	P4	P4	2.0	1.5	1.2	2.0	1.5	1.2	2.0	1.5	1.2	2.0	1.5	1.2
				2.1	1.6	1.3	2.1	1.6	1.3	2.1	1.6	1.3	2.1	1.6	1.3
				2.2	1.7	1.4	2.2	1.7	1.4	2.2	1.7	1.4	2.2	1.7	1.4
CONTAINER 5	DROSOPHILA	P5	P5	2.5	2.0	1.7	2.5	2.0	1.7	2.5	2.0	1.7	2.5	2.0	1.7
				2.6	2.1	1.8	2.6	2.1	1.8	2.6	2.1	1.8	2.6	2.1	1.8
				2.7	2.2	1.9	2.7	2.2	1.9	2.7	2.2	1.9	2.7	2.2	1.9
CONTAINER 6	DROSOPHILA	P6	P6	3.0	2.5	2.2	3.0	2.5	2.2	3.0	2.5	2.2	3.0	2.5	2.2
				3.1	2.6	2.3	3.1	2.6	2.3	3.1	2.6	2.3	3.1	2.6	2.3
				3.2	2.7	2.4	3.2	2.7	2.4	3.2	2.7	2.4	3.2	2.7	2.4
CONTAINER 7	DROSOPHILA	P7	P7	3.5	3.0	2.7	3.5	3.0	2.7	3.5	3.0	2.7	3.5	3.0	2.7
				3.6	3.1	2.8	3.6	3.1	2.8	3.6	3.1	2.8	3.6	3.1	2.8
				3.7	3.2	2.9	3.7	3.2	2.9	3.7	3.2	2.9	3.7	3.2	2.9
CONTAINER 8	DROSOPHILA	P8	P8	4.0	3.5	3.2	4.0	3.5	3.2	4.0	3.5	3.2	4.0	3.5	3.2
				4.1	3.6	3.3	4.1	3.6	3.3	4.1	3.6	3.3	4.1	3.6	3.3
				4.2	3.7	3.4	4.2	3.7	3.4	4.2	3.7	3.4	4.2	3.7	3.4
CONTAINER 9	DROSOPHILA	P9	P9	4.5	4.0	3.7	4.5	4.0	3.7	4.5	4.0	3.7	4.5	4.0	3.7
				4.6	4.1	3.8	4.6	4.1	3.8	4.6	4.1	3.8	4.6	4.1	3.8
				4.7	4.2	3.9	4.7	4.2	3.9	4.7	4.2	3.9	4.7	4.2	3.9
CONTAINER 10	DROSOPHILA	P10	P10	5.0	4.5	4.2	5.0	4.5	4.2	5.0	4.5	4.2	5.0	4.5	4.2
				5.1	4.6	4.3	5.1	4.6	4.3	5.1	4.6	4.3	5.1	4.6	4.3
				5.2	4.7	4.4	5.2	4.7	4.4	5.2	4.7	4.4	5.2	4.7	4.4
CONTAINER 11	DROSOPHILA	P11	P11	5.5	5.0	4.7	5.5	5.0	4.7	5.5	5.0	4.7	5.5	5.0	4.7
				5.6	5.1	4.8	5.6	5.1	4.8	5.6	5.1	4.8	5.6	5.1	4.8
				5.7	5.2	4.9	5.7	5.2	4.9	5.7	5.2	4.9	5.7	5.2	4.9
CONTAINER 12	DROSOPHILA	P12	P12	6.0	5.5	5.2	6.0	5.5	5.2	6.0	5.5	5.2	6.0	5.5	5.2
				6.1	5.6	5.3	6.1	5.6	5.3	6.1	5.6	5.3	6.1	5.6	5.3
				6.2	5.7	5.4	6.2	5.7	5.4	6.2	5.7	5.4	6.2	5.7	5.4
CONTAINER 13	DROSOPHILA	P13	P13	6.5	6.0	5.7	6.5	6.0	5.7	6.5	6.0	5.7	6.5	6.0	5.7
				6.6	6.1	5.8	6.6	6.1	5.8	6.6	6.1	5.8	6.6	6.1	5.8
				6.7	6.2	5.9	6.7	6.2	5.9	6.7	6.2	5.9	6.7	6.2	5.9
CONTAINER 14	DROSOPHILA	P14	P14	7.0	6.5	6.2	7.0	6.5	6.2	7.0	6.5	6.2	7.0	6.5	6.2
				7.1	6.6	6.3	7.1	6.6	6.3	7.1	6.6	6.3	7.1	6.6	6.3
				7.2	6.7	6.4	7.2	6.7	6.4	7.2	6.7	6.4	7.2	6.7	6.4
CONTAINER 15	DROSOPHILA	P15	P15	7.5	7.0	6.7	7.5	7.0	6.7	7.5	7.0	6.7	7.5	7.0	6.7
				7.6	7.1	6.8	7.6	7.1	6.8	7.6	7.1	6.8	7.6	7.1	6.8
				7.7	7.2	6.9	7.7	7.2	6.9	7.7	7.2	6.9	7.7	7.2	6.9
CONTAINER 16	DROSOPHILA	P16	P16	8.0	7.5	7.2	8.0	7.5	7.2	8.0	7.5	7.2	8.0	7.5	7.2
				8.1	7.6	7.3	8.1	7.6	7.3	8.1	7.6	7.3	8.1	7.6	7.3
				8.2	7.7	7.4	8.2	7.7	7.4	8.2	7.7	7.4	8.2	7.7	7.4
CONTAINER 17	DROSOPHILA	P17	P17	8.5	8.0	7.7	8.5	8.0	7.7	8.5	8.0	7.7	8.5	8.0	7.7
				8.6	8.1	7.8	8.6	8.1	7.8	8.6	8.1	7.8	8.6	8.1	7.8
				8.7	8.2	7.9	8.7	8.2	7.9	8.7	8.2	7.9	8.7	8.2	7.9
CONTAINER 18	DROSOPHILA	P18	P18	9.0	8.5	8.2	9.0	8.5	8.2	9.0	8.5	8.2	9.0	8.5	8.2
				9.1	8.6	8.3	9.1	8.6	8.3	9.1	8.6	8.3	9.1	8.6	8.3
				9.2	8.7	8.4	9.2	8.7	8.4	9.2	8.7	8.4	9.2	8.7	8.4
CONTAINER 19	DROSOPHILA	P19	P19	9.5	9.0	8.7	9.5	9.0	8.7	9.5	9.0	8.7	9.5	9.0	8.7
				9.6	9.1	8.8	9.6	9.1	8.8	9.6	9.1	8.8	9.6	9.1	8.8
				9.7	9.2	8.9	9.7	9.2	8.9	9.7	9.2	8.9	9.7	9.2	8.9
CONTAINER 20	DROSOPHILA	P20	P20	10.0	9.5	9.2	10.0	9.5	9.2	10.0	9.5	9.2	10.0	9.5	9.2
				10.1	9.6	9.3	10.1	9.6	9.3	10.1	9.6	9.3	10.1	9.6	9.3
				10.2	9.7	9.4	10.2	9.7	9.4	10.2	9.7	9.4	10.2	9.7	9.4
CONTAINER 21	DROSOPHILA	P21	P21	10.5	10.0	9.7	10.5	10.0	9.7	10.5	10.0	9.7	10.5	10.0	9.7
				10.6	10.1	9.8	10.6	10.1	9.8	10.6	10.1	9.8	10.6	10.1	9.8
				10.7	10.2	9.9	10.7	10.2	9.9	10.7	10.2	9.9	10.7	10.2	9.9
CONTAINER 22	DROSOPHILA	P22	P22	11.0	10.5	10.2	11.0	10.5	10.2	11.0	10.5	10.2	11.0	10.5	10.2
				11.1	10.6	10.3	11.1	10.6	10.3	11.1	10.6	10.3	11.1	10.6	10.3
				11.2	10.7	10.4	11.2	10.7	10.4	11.2	10.7	10.4	11.2	10.7	10.4
CONTAINER 23	DROSOPHILA	P23	P23	11.5	11.0	10.7	11.5	11.0	10.7	11.5	11.0	10.7	11.5	11.0	10.7
				11.6	11.1	10.8	11.6	11.1	10.8	11.6	11.1	10.8	11.6	11.1	10.8
				11.7	11.2	10.9	11.7	11.2	10.9	11.7	11.2	10.9	11.7	11.2	10.9
CONTAINER 24	DROSOPHILA	P24	P24	12.0	11.5	11.2	12.0	11.5	11.2	12.0	11.5	11.2	12.0	11.5	11.2
				12.1	11.6	11.3	12.1	11.6	11.3	12.1	11.6	11.3	12.1	11.6	11.3
				12.2	11.7	11.4	12.2	11.7	11.4	12.2	11.7	11.4	12.2	11.7	11.4
CONTAINER 25	DROSOPHILA	P25	P25	12.5	12.0	11.7	12.5	12.0	11.7	12.5	12.0	11.7	12.5	12.0	11.7
				12.6	12.1	11.8	12.6	12.1	11.8	12.6	12.1	11.8	12.6	12.1	11.8
				12.7	12.2	11.9	12.7	12.2	11.9	12.7	12.2	11.9	12.7	12.2	11.9