



OEM Finland Oy | Puh: 0207 499 499 | info@oem.fi | www.oem.fi
PL 9, 20101 TURKU

Fenner®

FENAFLEX KYTKIMET

Tärinänkestävä

FF070G

Fenaflex kumielementti

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



TUOTEKUVAUS

Fenaflex on joustava kytkin joka kestää suuria radiaaliasia- ja aksiaalisiirtymiä. 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

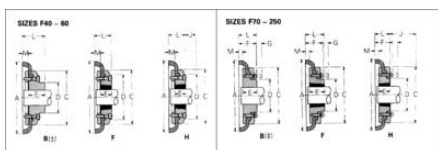
TIEDOT

A

187 mm

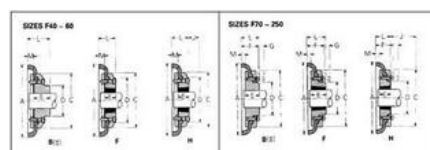
Koko

70



Speed rev/min	Coupling Size															
	F40	F50	F60	F70	F80	F90	F100	F110	F120	F140	F160	F180	F200	F220	F250	
100	0.25	0.69	1.33	2.62	3.93	5.24	7.07	9.10	13.9	24.3	39.5	65.7	976	1210	154.0	
200	0.50	1.38	2.66	5.24	7.85	10.50	14.10	18.20	27.9	48.7	79.0	121.0	196.0	242.0	307.0	
300	0.75	2.07	3.99	7.85	11.80	15.70	21.20	27.50	41.8	73.0	118.0	187.0	290.0	364.0	461.0	
400	1.01	2.76	5.32	10.50	15.70	20.90	28.30	36.60	55.7	97.4	158.0	250.0	391.0	498.0	615.0	
500	1.26	3.46	6.65	13.10	19.60	26.20	35.30	45.80	69.6	122.0	197.0	308.0	488.0	627.0	789.0	
600	1.51	4.15	7.98	15.70	23.60	31.40	42.40	55.00	83.6	146.0	237.0	364.0	566.0	729.0	922.0	
700	1.76	4.84	9.31	18.30	27.50	36.60	49.50	64.00	97.0	170.0	276.0	420.0	644.0	850.0	1076.0	
720	1.81	4.96	9.57	18.80	28.30	37.70	50.50	66.00	100.0	175.0	284.0	437.0	703.0	975.0	1186.0	
800	2.01	5.53	10.60	20.90	31.40	41.90	56.50	73.50	111.0	195.0	316.0	525.0	791.0	972.0	1229.0	
900	2.26	6.22	12.00	23.60	35.30	47.00	63.50	82.50	125.0	219.0	355.0	587.0	876.0	1050.0	1305.0	
960	2.41	6.63	12.80	25.30	37.70	50.30	67.90	88.00	134.0	234.0	379.0	630.0	937.0	1166.0	1475.0	
1000	2.51	6.91	13.30	26.20	38.30	52.40	70.70	91.00	139.0	243.0	395.0	657.0	976.0	1210.0	1537.0	
1200	3.02	8.29	16.00	31.40	47.00	62.80	84.80	110.00	167.0	292.0	474.0	799.0	1172.0			
1400	3.62	9.95	19.10	37.70	56.50	75.40	102.00	132.00	201.0	351.0	586.0	945.0				
1600	4.02	11.10	21.30	41.90	62.80	83.80	113.00	147.00	223.0	390.0	632.0					
1800	4.52	12.40	23.90	47.00	70.70	94.20	127.00	166.00	251.0	438.0						
2000	5.03	13.80	26.60	52.40	78.50	105.00	141.00	183.00	279.0							
2200	5.53	15.20	29.30	57.90	86.40	115.00	155.00	202.00								
2400	6.03	16.60	31.90	62.80	94.20	126.00	170.00									
2600	6.53	18.00	34.60	68.00	102.00	138.00	184.00									
2800	7.04	19.40	37.20	73.30	110.00	147.00										
2880	7.24	19.90	38.30	75.40	113.00	151.00										
3000	7.54	20.70	39.90	78.50	118.00	157.00										
3600	9.06	24.90	47.90	94.20												

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.



DIMENSIONS OF FENAFLEX FLANGES TYPES B & H

DIMENSIONS OF FEMALE FLANGE TYPES B & H																
Series	Type	Size	Flange Type	Flange Size	Flange Thickness	Flange Diameter	Flange Bore	Flange Bore Diameter	Flange Bore Tolerance	Flange Bore Finish	Flange Bore Material	Flange Bore Hardness	Flange Bore Surface Treatment	Flange Bore Coating	Flange Bore Color	Flange Bore Weight
FF070G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF070G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF070G	B	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
FF070G	H	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
FF070G	B	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
FF070G	H	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
FF070G	B	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
FF070G	H	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40
FF070G	B	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
FF070G	H	45	45	45	45	45	45	45	45	45	45	45	45	45	45	45
FF070G	B	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
FF070G	H	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
FF070G	B	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
FF070G	H	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
FF070G	B	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
FF070G	H	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
FF070G	B	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65
FF070G	H	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65
FF070G	B	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70
FF070G	H	70	70	70	70	70	70	70	70	70	70	70	70	70	70	70
FF070G	B	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75
FF070G	H	75	75	75	75	75	75	75	75	75	75	75	75	75	75	75
FF070G	B	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
FF070G	H	80	80	80	80	80	80	80	80	80	80	80	80	80	80	80
FF070G	B	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
FF070G	H	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
FF070G	B	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FF070G	H	90	90	90	90	90	90	90	90	90	90	90	90	90	90	90
FF070G	B	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
FF070G	H	95	95	95	95	95	95	95	95	95	95	95	95	95	95	95
FF070G	B	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
FF070G	H	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
FF070G	B	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105
FF070G	H	105	105	105	105	105	105	105	105	105	105	105	105	105	105	105
FF070G	B	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110
FF070G	H	110	110	110	110	110	110	110	110	110	110	110	110	110	110	110
FF070G	B	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115
FF070G	H	115	115	115	115	115	115	115	115	115	115	115	115	115	115	115
FF070G	B	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
FF070G	H	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120
FF070G	B	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125
FF070G	H	125	125	125	125	125	125	125	125	125	125	125	125	125	125	125
FF070G	B	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130
FF070G	H	130	130	130	130	130	130	130	130	130	130	130	130	130	130	130
FF070G	B	135	135	135	135	135	135	135	135	135	135	135	135	135	135	135
FF070G	H	135	135	135	135	135	135	135	135	135	135	135	135	135	135	135
FF070G	B	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
FF070G	H	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140
FF070G	B	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145
FF070G	H	145	145	145	145	145	145	145	145	145	145	145	145	145	145	145
FF070G	B	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
FF070G	H	150	150	150	150	150	150	150	150	150	150	150	150	150	150	150
FF070G	B	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155
FF070G	H	155	155	155	155	155	155	155	155	155	155	155	155	155	155	155
FF070G	B	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160
FF070G	H	160	160	160	160	160	160	160	160	160	160	160	160	160	160	160

