



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

Fenner®

FENAFLEX KYTKIMET

Tärinänkestävä

FF200G

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

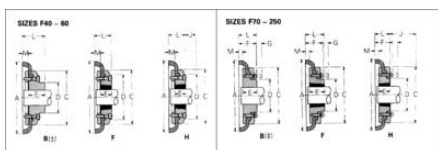
TIEDOT

A

508 mm

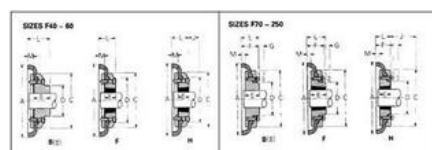
Koko

200



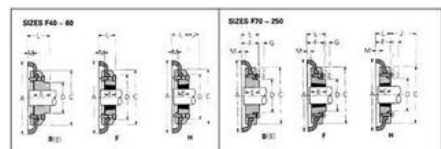
Speed rev/min	Coupling Size															
	F40	F50	F60	F70	F80	F90	F100	F110	F120	F140	F160	F180	F200	F220	F250	
100	0.25	0.69	1.33	2.62	3.93	5.24	7.07	9.10	13.9	24.3	39.5	65.7	976	1210	154.0	
200	0.50	1.38	2.66	5.24	7.85	10.50	14.10	18.20	27.9	48.7	79.0	121.0	196.0	242.0	307.0	
300	0.75	2.07	3.99	7.85	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	635.0	
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	799.0	
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	927.0	
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	830.0	1076.0	
720	1.81	4.98	9.57	18.80	28.30	37.70	50.50	66.00	100.0	175.0	284.0	437.0	703.0	975.0	1266.0	
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	1355.0	
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	75.30	99.00	129.00	195.0	341.0	563.0	919.0				
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	136.00	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, F & H

DIMENSIONS OF FEMPEL FLANGE TYPES & B.H																
Grouping & Code	Type	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	Flange Bore Price
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF200G	H	25	25	25												



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 speed use nominal torque ratings.

Category ID	State	Type	Number of Sites		Years 6-10		Years 11-15		Years 16-20		Years 21-25		Mean ^a	Median ^a
			Actual	Model	6-10	11-15	16-20	21-25	Actual	Model	Actual	Model		
000000000	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000001	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000002	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000003	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000004	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000005	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000006	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000007	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000008	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000009	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000010	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000011	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000012	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000013	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000014	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000015	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000016	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000017	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000018	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000019	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000020	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000021	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000022	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000023	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000024	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000025	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000026	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000027	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000028	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000029	PA	P	100	100	100	100	100	100	100	100	100	100	100	100
000000030	PA	P	100	100	100	100								