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Fenner®

FENAFLEX KYTKIMET

Tärinänkestävä

FF100G

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

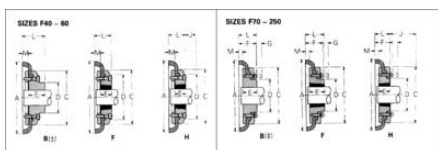
TIEDOT

A

254 mm

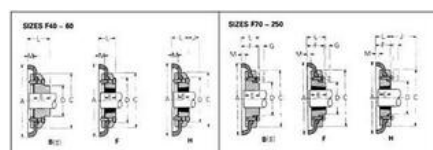
Koko

100



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	131.0	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	4.16	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	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	83.00	126.0	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	566.0	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	116.00	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	Size	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
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
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FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
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FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
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FF100G	B	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	F	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
FF100G	H	25	25	25	25											

