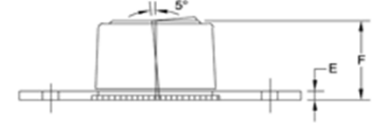
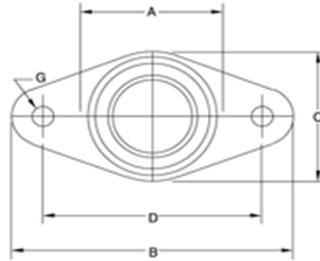




## FLANGE-MOUNT, SELF-ALIGNING PTFE IMPREGNATED BRONZE BEARINGS



Spyraflo's Flange-Mount, Self-Aligning, PTFE Impregnated Bronze Bearings are widely used in applications requiring assembly access or have field service needs. The self-clinching,  $\pm 5^\circ$  self-aligning bearings are securely mounted in a low-profile, 2-bolt hole steel flange.

Alternatively, Non-Aligning, Flange-Mount, PTFE Impregnated Bronze Bearings offer a simple bolt-on solution for bearing mounting challenges.

Custom flanges to suit a particular application requirement are available.

PTFE Impregnated Bronze Bearings are an economic solution for high load / medium speed applications; impervious to dirt and dust.

- Maintenance free.
- Suitable for rotational and oscillatory motion.
- Non-Aligning option.
- Electrically conductive.
- Special flange design service available.
- High / Low Temperature options available.

Part Number	Shaft Dia.		A	B	C	D	E	F	G	Max. Speed r.p.m.	Max. Load lbf/N	Weight oz/g
	Min.	Max										
BFM-250-P	0.2481	0.2490	0.66	2.10	1.19	1.53	0.06	0.46	0.22	6,020	430	0.50
BFM-312-P	0.3106	0.3115	0.66	2.10	1.19	1.53	0.06	0.46	0.22	4,820	430	0.70
BFM-375-P	0.3731	0.3740	0.84	2.35	1.43	1.78	0.06	0.64	0.22	4,010	600	1.30
BFM-500-P	0.4980	0.4990	1.09	2.35	1.56	1.78	0.09	0.77	0.22	3,010	950	1.40
BFM-625-P	0.6230	0.6240	1.28	2.35	1.85	1.78	0.09	0.89	0.22	2,410	1,150	3.30
BFM-750-P	0.7479	0.7491	1.28	2.35	1.85	1.78	0.09	0.87	0.22	2,010	1,150	4.80
BFM-1000-P	0.9979	0.9981	1.60	3.25	2.00	2.50	0.09	0.90	0.29	1,500	2,200	4.25
BFM-6M-P	5.978	5.990	16.5	53.0	30.2	39.0	1.5	11.5	5.5	6,360	1,550	20
BFM-8M-P	7.972	7.987	16.5	53.0	30.2	39.0	1.5	11.5	5.5	4,770	1,550	18
BFM-10M-P	9.972	9.987	22.0	60.0	36.5	45.2	1.5	16.3	5.5	3,820	2,550	34
BFM-12M-P	11.966	11.984	22.0	60.0	36.5	45.2	1.5	15.9	5.5	3,180	4,800	31
BFM-16M-P	15.966	15.984	28.0	60.0	39.7	45.2	2.3	19.5	5.5	2,390	4,800	90
BFM-18M-P	17.966	17.984	33.0	60.0	47.0	45.2	2.3	22.5	5.5	2,120	4,800	80

For more information about Spyraflo bearings visit [www.spyraflo.com](http://www.spyraflo.com).