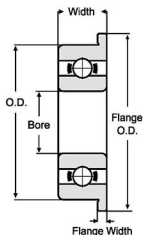


## Imperial Stainless Steel Flanged Miniature Ball Bearing Series

Corrosion resistant miniature bearings for radial loads and moderate thrust loads in both directions.



**STAINLESS STEEL AISI440C / SS316 / SS420**

Dimensions in inches unless otherwise specified

Bore	O.D.	Flange O.D.	Open Bearing			Shielded & Sealed Bearing			
			Width	Flange Width	CLI Bearing No.	Width	Flange Width	CLI Shielded Bearing No.	CLI Sealed Bearing No. *
0.0400	0.1250	0.171	0.0469	0.013	SFR09				
0.0469	0.1562	0.203	0.6250	0.013	SFR0	0.0937	0.031	SFR0ZZ	
0.0550	0.1875	0.234	0.0781	0.023	SFR1	0.1094	0.031	SFR1ZZ	
0.0781	0.2500	0.296	0.0937	0.023	SFR1-4	0.1406	0.031	SFR1-4ZZ	
0.0937	0.1875	0.234	0.0625	0.018	SFR133	0.0937	0.031	SFR133ZZ	
	0.3125	0.359	0.1094	0.023	SFR1-5	0.1406	0.031	SFR1-5ZZ	
0.1250	0.2500	0.296	0.0937	0.023	SFR144	0.1094	0.031	SFR144ZZ	
	0.3125	0.359	0.1094	0.023	SFR2-5	0.1406	0.031	SFR2-5ZZ	
	0.3750	0.422	0.1094	0.023	SFR2-6	0.1406	0.031	SFR2-6ZZ	
	0.3750	0.440	0.1562	0.030	SFR2	0.1562	0.030	SFR2ZZ	SFR2-2RS
0.1562	0.3125	0.359	0.1094	0.023	SFR155	0.1250	0.036	SFR155ZZ	
0.1875	0.3125	0.359	0.1094	0.023	SFR156	0.1250	0.036	SFR156ZZ	
	0.3750	0.422	0.1250	0.023	SFR166	0.1250	0.031	SFR166ZZ	SFR166-2RS
	0.5000	0.565	0.1562	0.042	SFR3	0.1960	0.042	SFR3ZZ	SFR3-2RS
	0.5000	0.565	0.1960	0.042	SFR3W19				
0.2500	0.3750	0.422	0.1250	0.230	SFR168	0.1250	0.036	SFR168ZZ	SFR168-2RS
	0.5000	0.547	0.1250	0.230	SFR188	0.1875	0.045	SFR188ZZ	SFR188-2RS
	0.6250	0.690	0.1960	0.420	SFR4	0.1960	0.042	SFR4ZZ	SFR4-2RS
0.3125	0.5000	0.547	0.1562	0.031	SFR1810	0.1562	0.031	SFR1810ZZ	SFR1810-2RS
0.3750	0.8750	0.969	0.2188	0.062	SFR6	0.2812	0.062	SFR6ZZ	SFR6-2RS
0.5000	1.1250	1.225	0.2500	0.062	SFR8	0.3125	0.062	SFR8ZZ	SFR8-2RS

\* Some sizes may be available with non-contact seals or PTFE seals. The color of bearing rubber seals may vary.