



Oil Impregnated Sintered Bronze Bushes Imperial: Flanged

All Dimensions in Inches unless stated otherwise.

Type Ref.	Ød			ØD			ØD ₁	e	Available Lengths L
	Basic	Min	Max	Basic	Min	Max			
AIF 0305	3/16	0.1880	0.1885	5/16	0.3137	0.3142	0.3750	0.062	¼ ⅜ ½
AIF 0406	1/4	0.2505	0.2510	3/8	0.3767	0.3722	0.5000	0.062	¼ ⅜ ½ ¾
AIF 0508	5/16	0.3130	0.3135	1/2	0.5020	0.5025	0.6250	0.062	¼ ⅜ ½ ¾
AIF 0509	5/16	0.3120	0.3125	9/16	0.5640	0.5650	0.6562	0.125	⅜ ⅝ ¾
AIF 0608	3/8	0.3755	0.3760	1/2	0.5015	0.5020	0.6250	0.062	½ ⅞
AIF 0609	3/8	0.3747	0.3752	9/16	0.5640	0.5650	0.7500	0.062	½
AIF 0610	3/8	0.3757	0.3762	5/8	0.6265	0.6275	0.7500	0.125	⅜ ½ ⅝ ¾
AIF 0709	7/16	0.4401	0.4406	9/16	0.5641	0.5651	0.7500	0.062	½ ¾ 1
AIF 0810	1/2	0.5000	0.5005	5/8	0.6265	0.6275	0.7500	0.098	½ 1
AIF 0812	1/2	0.5008	0.5013	3/4	0.7417	0.7527	1.0000	0.125	½ ¾ 1 1⅛
AIF 1012	5/8	0.6275	0.6285	3/4	0.7525	0.7535	1.1250	0.094	½ 1 1⅛
AIF 1014	5/8	0.6255	0.6265	7/8	0.8770	0.8780	1.2500	0.125	½ ¾ 1 1⅛
AIF 1216	3/4	0.7508	0.7518	1	1.0020	1.0030	1.3750	0.125	¾ 1 1¼ 1½
AIF 1416	7/8	0.8755	0.8765	1	1.0017	1.0027	1.2500	0.125	1
AIF 1418	7/8	0.8757	0.8767	1 1/8	1.1270	1.1280	1.6250	0.125	¾ 1 1¼ 1½
AIF 1620	1	1.0010	1.0020	1 1/4	1.2526	1.2536	1.7500	0.125	1 1¼ 1½ 1¾ 2
AIF 1822	1 1/8	1.1260	1.1270	1 3/8	1.3776	1.3786	1.8750	0.125	1 1¼ 1½ 1¾
AIF 2024	1 1/4	1.2510	1.2520	1 1/2	1.5030	1.5040	1.8750	0.125	¾ 1¼ 1½
AIF 2026	1 1/4	1.2516	1.2526	1 5/8	1.6280	1.6295	2.0000	0.125	1 1¼ 1½ 1¾
AIF 2226	1 3/8	1.3745	1.3755	1 5/8	1.6270	1.6285	1.8770	0.125	¾ 1¼
AIF 2428	1 1/2	1.5016	1.5026	1 3/4	1.7510	1.7525	1.8770	0.120	1½ 1⅞
AIF 2430	1 1/2	1.5016	1.5026	1 7/8	1.8780	1.8795	2.5000	0.188	¼ 1½ 1¾ 2

Please use the following table when ordering to ensure the correct length code:
 04= ¼
 05= 5/16
 06= ⅜
 08= ½
 09= 9/16
 10= ⅝
 12= ¾
 14= ⅞
 16= 1
 18= 1⅛
 20= 1¼
 22= 1⅜
 24= 1½
 26= 1⅝
 28= 1¾
 30= 1⅞
 32= 2
 36= 2¼
 40= 2½
 48= 3

Secondary Sizes

Type Ref.	Ød			ØD			ØD ₁	e	Available Lengths L
	Basic	Min	Max	Basic	Min	Max			
AIF 060808FA	3/8	0.3755	0.3760	1/2	0.5020	0.5025	0.6250	0.140	½
AIF 060812FA	3/8	0.3755	0.3760	1/2	0.5020	0.5025	0.6250	0.140	¾
AIF 060814FA	3/8	0.3755	0.3760	1/2	0.5020	0.5025	0.6250	0.140	⅞
AIF 162012FA	1	1.0010	1.0020	1 1/4	1.2520	1.2530	1.5000	0.125	¾
AIF 162016FA	1	1.0010	1.0020	1 1/4	1.2520	1.2530	1.5000	0.125	1
AIF 162018FA	1	1.0010	1.0020	1 1/4	1.2520	1.2530	1.5000	0.125	1⅛
AIF 162024FA	1	1.0010	1.0020	1 1/4	1.2520	1.2530	1.5000	0.125	1 ½

Type Ref	Length	Ordering Code
AIF 2430	1½	AIF 2430 24

Please note : errors and omissions excepted.