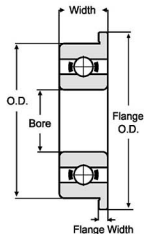


# Metric Flanged Miniature Series

Chrome steel flanged miniature bearings for radial loads and moderate thrust loads in both directions



CHROME STEEL AISI52100 / GCr15

Dimensions in mm unless otherwise specified

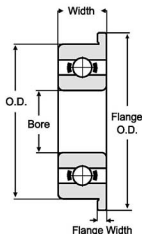
Bore	O.D.	Flange O.D.	Open Bearing			Shielded and Sealed Bearing			
			Width	Flange Width	CLI Bearing No.	Width	Flange Width	CLI Shielded Bearing No.	CLI Sealed * Bearing No. **
2	5	6.1	1.5	0.5	F682	2.3	0.6	F682ZZ	
	5	6.2	2.0	0.6	MF52	2.5	0.6	MF52ZZ	
	6	7.5	2.3	0.6	F692	3.0	0.8	F692ZZ	
	6	7.5				2.3	0.6	F692ZZW23	
	6	7.2	2.5	0.6	MF62	2.5	0.6	MF62ZZ	
	7	8.2	2.5	0.6	MF72	3.0	0.6	MF72ZZ	
	7	8.5	2.8	0.7	F602	3.5	0.9	F602ZZ	
2.5	6	7.1	1.8	0.5	F682X	2.6	0.8	F682XZZ	
	7	8.5	2.5	0.7	F692X	3.5	0.9	F692XZZ	
	8	9.2	2.5	0.6	MF82X				
	8	9.5	2.8	0.7	F602X	4.0	0.9	F602XZZ	
3	6	7.2	2.0	0.6	MF63	2.5	0.6	MF63ZZ	
	7	8.1	2.0	0.5	F683	3.0	0.8	F683ZZ	
	8	9.2	2.5	0.6	MF83				
	8	9.5	3.0	0.7	F693	4.0	0.9	F693ZZ	
	9	*10.	2.5	0.6	MF93	4.0	0.8	MF93ZZ	
	9	2	3.0	0.7	F603	5.0	1.0	F603ZZ	
	10	10.	4.0	1.0	F623	4.0	1.0	F623ZZ	F623-2RS
		5							
	11.								
	5								

\* Flange diameter 0.4 mm greater for shielded bearing.

\*\* The color of bearing rubber seals may vary.

## Metric Flanged Miniature Series

Chrome steel flanged miniature bearings for radial loads and moderate thrust loads in both directions



CHROME STEEL AISI52100 / GCr15

Dimensions in mm unless otherwise specified

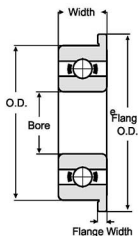
Bore	O.D.	Flange O.D.	Open Bearing			Shielded & Sealed Bearing			
			Width	Flange Width	CLI Bearing No.	Width	Flange Width	CLI Shielded Bearing No.	CLI Sealed * Bearing No. **
4	7	8.2	2.0	0.6	MF74	2.5	0.6	MF74ZZ	
	8	9.2	2.0	0.6	MF84	3.0	0.6	MF84ZZ	
	9	10.3				3.5	1.0	F684ZZW35	
	9	10.3	2.5	0.6	F684	4.0	1.0	F684ZZ	F684-2RS
	10	*11.2	3.0	0.6	MF104	4.0	0.8	MF104ZZ	MF104-2RS
	11	12.5	4.0	1.0	F694	4.0	1.0	F694ZZ	F694-2RS
	12	13.5	4.0	1.0	F604	4.0	1.0	F604ZZ	F604-2RS
	13	15.0	5.0	1.0	F624	5.0	1.0	F624ZZ	F624-2RS
	16	18.0	5.0	1.0	F634	5.0	1.0	F634ZZ	F634-2RS
5	8	9.2	2.0	0.6	MF85	2.5	0.6	MF85ZZ	
	9	10.2	2.5	0.6	MF95	3.0	0.6	MF95ZZ	
	10	*11.2	3.0	0.6	MF105	4.0	0.8	MF105ZZ	MF105-2RS
	11	12.6				4.0	0.8	MF115ZZ	MF115-2RS
	11	12.5	3.0	0.8	F685	5.0	1.0	F685ZZ	F685-2RS
	13	15.0	4.0	1.0	F695	4.0	1.0	F695ZZ	F695-2RS
	13	15.0				5.0	1.0	F695ZZW5	
	14	16.0	5.0	1.0	F605	5.0	1.0	F605ZZ	F605-2RS
	16	18.0	5.0	1.0	F625	5.0	1.0	F625ZZ	F625-2RS
	19	22.0	6.0	1.5	F635	6.0	1.5	F635ZZ	F635-2RS

\* Flange diameter 0.4 mm greater for shielded bearing.

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

## Metric Flanged Miniature Series

Chrome steel flanged miniature bearings for radial loads and moderate thrust loads in both directions



CHROME STEEL AISI52100 / GCr15

Dimensions in mm 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. **
6	10	11.2	2.5	0.6	MF106	3.0	0.6	MF106ZZ	MF106-2RS
	12	*13.2	3.0	0.6	MF126	4.0	0.8	MF126ZZ	MF126-2RS
	13	15.0				4.5	1.1	F686ZZW45	F686-2RSW45
	13	15.0	3.5	1.0	F686	5.0	1.1	F686ZZ	F686-2RS
	15	17.0	5.0	1.2	F696	5.0	1.2	F696ZZ	F696-2RS
	17	19.0	6.0	1.2	F606	6.0	1.2	F606ZZ	F606-2RS
	19	22.0	6.0	1.5	F626	6.0	1.5	F626ZZ	F626-2RS
7	11	12.2	2.5	0.6	MF117	3.0	0.6	MF117ZZ	
	13	*14.2	3.0	0.6	MF137	4.0	0.8	MF137ZZ	
	14	16.0	3.5	1.0	F687	5.0	1.1	F687ZZ	F687-2RS
	17	19.0	5.0	1.2	F697	5.0	1.2	F697ZZ	F697-2RS
	19	22.0	6.0	1.5	F607	6.0	1.5	F607ZZ	F607-2RS
8	22	25.0	7.0	1.5	F627	7.0	1.5	F627ZZ	F627-2RS
	12	*13.2	2.5	0.6	MF128	3.5	0.8	MF128ZZ	MF128-2RS
	14	15.6	3.5	0.8	MF148	4.0	0.8	MF148ZZ	MF148-2RS
	16	18.0	4.0	1.0	F688	5.0	1.1	F688ZZ	F688-2RS
	16	18.0				6.0	1.1	F688ZZW6	F688-2RSW6
	19	22.0	6.0	1.5	F698	6.0	1.5	F698ZZ	F698-2RS
9	22	25.0	7.0	1.5	F608	7.0	1.5	F608ZZ	F608-2RS
	17	19.0	4.0	1.0	F689	5.0	1.1	F689ZZ	F689-2RS
	17	19.0				6.0	1.1	F689ZZW6	F689-2RSW6
	20	23.0	6.0	1.5	F699	6.0	1.5	F699ZZ	F699-2RS

\* Flange diameter 0.4 mm greater for shielded bearing.

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