

### (3) メートル系 フランジ付き深溝玉軸受 (開放形)

#### Deep groove ball bearings with flanged outer ring : Open type (Metric series)

軸径 Bore diameter (mm)	(inch)	ISC/NSK	NMB	NTN
1	0.0394	F681	LF-310	FL681
		F691	RF-410	FL691
1.2	0.0472	MF41X	RF-412	FLBC1.2-4
1.5	0.0591	F681X	LF-415	FL68/1.5
		F691X	RF-515	FL69/1.5A
		F601X	RF-615	FL60/1.5
2	0.0787	F682	LF-520	FL682
		MF52B	—	—
		F692	RF-620	FL692
		MF62	RF-620W52	FLBC2-6
		MF72	RF-720Y52	—
		F602	RF-720	FL602
2.5	0.0984	F682X	LF-625	FL68/2.5
		F692X	RF-725	FL69/2.5
		MF82X	RF-825Y52	FLBC2.5-8
3	0.1181	F602X	RF-825	FL60/2.5
		MF63	LF-630	FL673
		F683A	LF-730	FL683
		MF83	RF-830Y52	FLBC3-8
		F693	RF-830	FL693
		MF93	RF-930Y52	FLBC3-9
3	0.1181	F603	RF-930	FL603
		F623	RF-1030	FL623
		MF74	LF-740	FL674A
		MF84	LF-840	FLBC4-8
		F684A	LF-940	FL684AX50
		MF104B	LF-1040	FLBC4-10
4	0.1575	F694	RF-1140	FL694
		F604	RF-1240	FL604
		F624	RF-1340	FL624
		F634	RF-1640	—
		MF85	LF-850	FL675
		MF95	LF-950	FLBC5-9
5	0.1969	MF105	LF-1050	FLBC5-10
		F685	LF-1150	FL685
		F695	RF-1350	FL695A
		F605	RF-1450	FL605
		F625	RF-1650	FL625
		F635	RF-1950	—

軸径 Bore diameter (mm)	(inch)	ISC/NSK	NMB	NTN
6	0.2362	MF106	LF-1060	FL676A
		MF126	LF-1260	FLBC6-12
		F686A	LF-1360	FL686
		F696	RF-1560	FL696
		F606	RF-1760X2	FL606
		F626	RF-1960	FL626
7	0.2756	F636	—	—
		MF117	LF-1170	FL677
		MF137	LF-1370	FLBC7-13
		F687	LF-1470	FL687A
		F697	—	FL697
		F607	—	—
8	0.3150	F627	RF-2270	—
		MF128	LF-1280	FL678A
		MF148	LF-1480	FLBC8-14
		F688A	LF-1680	FL688A
		F698	RF-1980	FL698
		F689	LF-1790	FL689
9	0.3543			
ステンレス鋼の場合 In case of stainless steel		JIS型番は 基本番号の 後ろに“-H-”	DD <input type="text"/>	F- <input type="text"/>
例 Example		F694-H- 特殊寸法型番は 基本番号の 頭に“-S” SMF117	DDLDF-1170	F-FL677

#### (4) メートル系 フランジ付き深溝玉軸受 (両シールド形)

#### Deep groove ball bearings with flanged outer ring : Shielded type (Metric series)

軸径 Bore diameter (mm)	(inch)	ISC/NSK	NMB	NTN
1.5	0.0591	F681XZZ	LF-415ZZ	FLW68/1.5ZZA
		F691XZZ	RF-515ZZ	FLW69/1.5ZZA
		F601XZZ	RF-615ZZ	FLW60/1.5ZZA
2	0.0787	F682ZZ	LF-520ZZ	FLW682ZZA
		MF52BZZ	—	—
		F692ZZ	RF-620ZZ	FLW692ZZA
		MF72ZZ	RF-720ZZY03	FLWBC2-7ZZA
2.5	0.0984	F682XZZ	LF-625ZZ	FLW68/2.5ZZA
		F692XZZ	RF-725ZZ	FLW69/2.5ZZA
		F602XZZ	RF-825ZZ	FLW60/2.5ZZA
3	0.1181	MF63ZZ	LF-630ZZ	FLWA673ZZA
		F683AZZ	LF-730ZZ	FLW683ZZ
		F693ZZ	RF-830ZZ	FLW693ZZ
		MF93ZZ	RF-930ZZY04	FLAWBC3-9ZZA
		F603ZZ	RF-930ZZ	FLW603ZZ
4	0.1575	F623ZZ	RF-1030ZZ	FL623ZZ
		MF74ZZ	LF-740ZZ	FLWA674AZZA
		MF84ZZ	LF-840ZZ	FLWBC4-8ZZ
		F684AZZ	LF-940ZZ	FLW684AX50ZZ
		MF104BZZ	LF-1040ZZ	FLAWBC4-10ZZ
		F694ZZ	RF-1140ZZ	FL694ZZ
		F604ZZ	RF-1240ZZ	FL604ZZ
5	0.1969	F624ZZ	RF-1340ZZ	FL624ZZ
		F634ZZ1	RF-1640ZZ	FL634ZZ
		MF85ZZ	LF-850ZZ	FLWA675ZZ
		MF95ZZ	LF-950ZZ	FLWBC5-9ZZ
		MF105ZZ	LF-1050ZZ	FLAWBC5-10ZZ
		F685ZZ	LF-1150ZZ	FLW685ZZ
		F695ZZ1	RF-1350ZZ	FL695AZZ
6	0.2362	F605ZZ	RF-1450ZZ	FL605ZZ
		F625ZZ1	RF-1650HH	FL625ZZ
		F635ZZ1	RF-1950ZZ	FL635ZZ

軸径 Bore diameter (mm)	(inch)	ISC/NSK	NMB	NTN
6	0.2362	MF106ZZ1	LF-1060ZZ	FLWA676AZZA
		MF126ZZ	LF-1260ZZ	FLAWBC6-12ZZ
		F686AZZ1	LF-1360ZZ	FLW686ZZ
		F696ZZ1	RF-1560ZZ	FL696ZZ
		F606ZZ	RF-1760X2ZZ	FL606ZZ
7	0.2756	F626ZZ1	RF-1960ZZ	FL626ZZ
		F636ZZ	—	—
		MF117ZZ	LF-1170ZZ	FLWA677ZZA
8	0.3150	MF137ZZ	LF-1370ZZ	FLAWBC7-13ZZ
		F687ZZ1	LF-1470ZZ	FLW687AZZ
		F697ZZ1	—	FL697ZZ
		F607ZZ1	RF-1970ZZ	FL607ZZ
9	0.3543	F627ZZ	RF-2270HH	FL627ZZ
		MF128ZZ1	LF-1280ZZ	FLAW678AZZ
		MF148ZZ	LF-1480ZZ	FLWBC8-14ZZ
		F688AZZ1	LF-1680HH	FLW688AZZ
9	0.3543	F698ZZ1	RF-1980ZZ	FL698ZZ
		F608ZZ	RF-2280HH	FL608ZZ
		F689ZZ	LF-1790ZZ	FLW689ZZ
ステンレス鋼の場合 In case of stainless steel 例 Example		F699ZZ1	—	FL699ZZ
		JIS型番は基本番号の後ろに“-H-” F694ZZ-H- 特殊寸法型番は基本番号の頭に“-S” SMF117ZZ	DD <input type="text"/> DDLDF-1170ZZ	F- <input type="text"/> F-FLWA677ZZA

### (7) インチ系 フランジ付き深溝玉軸受（開放形）

Deep groove ball bearings with flanged outer ring : Open type (Inch series)

軸径 Bore diameter (mm)	(inch)	ISC/NSK	BARDEN	MPB	RMB	NMB	NTN
1.191	0.0469	FR0	FR0	25FC	ULK1505	RIF-2- $\frac{1}{2}$	FLR0
1.397	0.0550	FR1	FR1	3FC	RK1706	RIF-3	FLR1
1.984	0.0781	FR1-4	FR1-4	4FC	RK2508	RIF-4	FLR1-4
2.380	0.0937	FR133	FR133	3332FC	ULK3006	RIF-3332	FLR133
		FR1-5	FR1-5	5FC	RK3010	RIF-5	FLR1-5
3.175	0.1250	FR144	FR144	418FC	ULK4008	RIF-418	FLR144
		FR2-5	FR2-5	518FC	RK4010	RIF-518	FLR2-5
		FR2-6	FR2-6	618FC	—	RIF-618	FLR2-6
		FR2	FR2	R2FC	RK4012	RF-2	FLR2
3.967	0.1562	FR155	FR155	5532FC	ULK5010	RIF-5532	FLR155
4.762	0.1875	FR156	FR156	5632FC	ULK6010	RIF-5632	FLR156
		FR166	FR166	6316FC	ULK6012	RIF-6632	FLR166
		FR3	FR3	—	RK6016	—	FLRA3
6.350	0.2500	FR168B	FR168	614FC	ULK8012	RIF-614	FLR168
		FR188	FR188	814FC	ULK8016	RIF-814	FLR188
		FR4B	FR4	R4FC	RK8020	RF-4	FLR4
7.938	0.3125	FR1810	FR1810	8516FC	—	RIF-8516	—
ステンレス鋼の場合 In case of stainless steel 例 Example		特殊寸法型番は 基本番号の頭に“S” <b>SFR166</b>	S <input type="text"/>	S <input type="text"/>	<input type="text"/> X	DD <input type="text"/>	F- <input type="text"/>
			SFR166	S6316FC	ULK6012X	DDRIF-6632	F-FLR166

### (8) インチ系 フランジ付き深溝玉軸受（両シールド形）

Deep groove ball bearings with flanged outer ring : Shielded type (Inch series)

軸径 Bore diameter (mm)	(inch)	ISC/NSK	BARDEN	MPB	RMB	NMB	NTN
1.191	0.0469	FR0ZZ	FR0SS	25FCHH	ULKZ1505	RIF-2- $\frac{1}{2}$ -ZZ	FLRA0ZZA
1.397	0.0550	FR1ZZ	FR1SS	3FCHH	RKX1706	RIF-3ZZ	FLRA1ZZA
1.984	0.0781	FR1-4ZZ	FR1-4SS	4FCHH	RKX2508	RIF-4ZZ	FLRA1-4ZZA
2.380	0.0937	FR133ZZS	FR133SS	3332FCHH	ULKZ3006	RIF-3332ZZ	FLRA133ZZA
		FR1-5ZZ	FR1-5SS	5FCHH	RKX3010	RIF-5ZZ	FLRA2-5ZZA
3.175	0.1250	FR144ZZ	FR144SS	418FCHH	ULKZ4008	RIF-418ZZ	FLRA144ZZA
		FR2-5ZZ	FR2-5SS	518FCHH	RKF4010	RIF-518ZZ	FLRA2-5ZZ
		FR2-6ZZ	FR2-6SS	618FCHH	—	RIF-618ZZ	FLRA2-6ZZA
		FR2ZZ	FR2SS	R2FCHH	RKF4012	RF-2ZZ	FLR2ZZA
3.967	0.1562	FR155ZZ	FR155SS	5532FCHH	ULKZ5010	RIF-5532ZZ	FLRA155ZZA
4.762	0.1875	FR156ZZ	FR156SS	5632FCHH	ULKZ6010	RIF-5632ZZ	FLRA156ZZ
		FR166ZZ	FR166SS	6316FCHH	ULKZ6012	RIF-6632ZZ	FLRA166ZZ
		FR3ZZ	FR3SS	R3FCHH	RKF6016	RF-3ZZ	FLRA3ZZ
6.350	0.2500	FR168BZZ	FR168SS	614FCHH	ULKZ8012	RIF-614ZZ	FLRA168ZZA
		FR188ZZ	FR188SS	814FCHH	ULKZ8016	RIF-814ZZ	FLRA188ZZA
		FR4BZZ	FR4SS	R4FCHH	RKF8020	RF-4HH	FLR4ZZ
7.938	0.3125	FR1810ZZ	FR1810SS	8516FCHH	—	RIF-8516ZZ	—
ステンレス鋼の場合 In case of stainless steel 例 Example		特殊寸法型番は 基本番号の頭に“S” <b>SFR166ZZ</b>	S <input type="text"/>	S <input type="text"/>	<input type="text"/> X	DD <input type="text"/>	F- <input type="text"/>
			SFR166SS	S6316FCHH	ULKZ6012X	DDRIF-6632ZZ	F-FLRA166ZZ