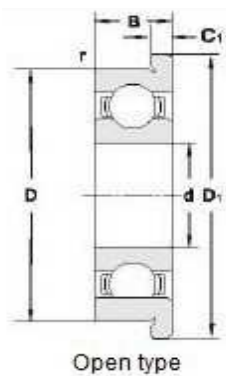
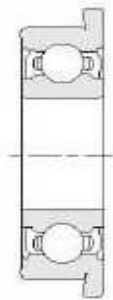


ROLAMENTO RADIAL ESFERAS RIGIDA, COM FLANGE



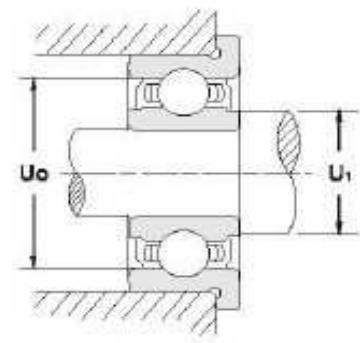
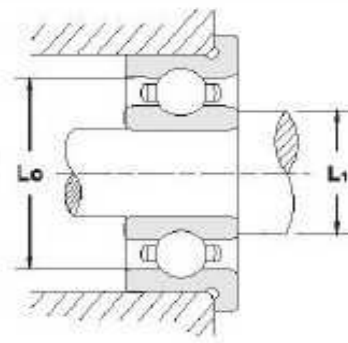
Open type



With dust cover on both sides (2Z)



With dust cover Contact sealed type (2RS)



Main Dimensions(mm)						Model			Basic Dynamic	Basic Static	Permissible Rotational Speed(rpm)		Assembly Dimensions(mm)				Reference Weight (Kg)
d	D	D1	B	C1	r (Min)	Open type	Shielded type	Contact sealed type	Load Ratings C(N)	Load Ratings Co(N)	Grease Lubrication	Oil lubrication	L ₁	L ₀	U ₁	U ₀	
10	15	16.50	3	0.80	0.15	F61700	-	-	853	431	15000	17000	11.21	13.60	-	-	0.0016
10	15	16.50	4	0.80	0.15	-	F61700-2Z	F61700-2RS	853	431	15000	17000	11.21	13.60	-	14.20	0.0021
10	19	21.00	5	1.00	0.30	F61800	F61800-2Z	F61800-2RS	1715	843	37000	43000	12.74	16.26	11.80	17.15	0.0061
10	19	21.00	7	1.50	0.30	F63800	F63800-2Z	F63800-2RS	1715	843	37000	43000	12.74	16.26	11.80	17.15	0.0081
10	22	25.00	6	1.50	0.30	F61900	F61900-2Z	F61900-2RS	2695	1274	34000	41000	13.90	18.20	13.20	19.37	0.0113
12	18	19.50	4	0.80	0.20	F61701	F61701-2Z	F61701-2RS	921	529	13000	15000	13.86	16.10	-	16.70	0.0034
12	21	23.00	5	1.10	0.30	F61801	F61801-2Z	F61801-2RS	1911	1039	33000	39000	14.80	18.30	13.80	19.15	0.0071
12	21	23.00	7	1.50	0.30	F63801	F63801-2Z	F63801-2RS	1911	1039	33000	39000	14.80	18.30	13.80	19.15	0.0093
12	24	26.50	6	1.50	0.30	F61901	F61901-2Z	F61901-2RS	2881	1470	31000	36000	16.00	20.30	15.35	21.40	0.0132
15	21	22.50	4	0.80	0.20	F61702	F61702-2Z	F61702-2RS	941	578	11000	13000	16.86	19.10	-	19.70	0.0039
15	24	26.00	5	1.10	0.30	F61802	F61802-2Z	F61802-2RS	2068	1254	28000	33000	17.80	21.30	16.80	22.15	0.0083
15	24	26.00	7	1.50	0.30	F63802	F63802-2Z	F63802-2RS	2068	1254	28000	33000	17.80	21.30	16.80	22.15	0.0109
15	28	30.50	7	1.50	0.30	F61902	F61902-2Z	F61902-2RS	4322	2264	26000	30000	18.80	24.20	-	25.30	0.0199
17	23	24.50	4	0.80	0.20	F61703	F61703-2Z	F61703-2RS	1000	657	9500	11000	18.86	21.10	-	21.70	0.0044
17	26	28.00	5	1.10	0.30	F61803	F61803-2Z	F61803-2RS	2234	1460	26000	30000	19.80	23.30	18.80	24.30	0.0089
17	26	28.00	7	1.50	0.30	F63803	F63803-2Z	F63803-2RS	2234	1460	26000	30000	19.80	23.30	18.80	24.30	0.0120
17	30	32.50	7	1.50	0.30	F61903	F61903-2Z	F61903-2RS	4586	2568	23000	28000	21.00	26.80	-	27.80	0.0214
20	27	28.50	4	0.80	0.20	F61704	F61704-2Z	F61704-2RS	1039	725	8500	10000	22.36	24.60	-	25.44	0.0063
20	32	35.00	7	1.50	0.30	F61804	F61804-2Z	F61804-2RS	4018	2460	21000	25000	23.20	28.20	22.60	29.52	0.0198
20	32	35.00	10	2.00	0.30	F63804	F63804-2Z	F63804-2RS	4018	2460	21000	25000	23.20	28.20	22.60	29.52	0.0265
20	37	40.00	9	2.00	0.30	F61904	F61904-2Z	F61904-2RS	6380	3685	19000	23000	25.20	32.00	23.65	33.50	0.0428
25	32	34.00	4	1.00	0.20	F61705	F61705-2Z	F61705-2RS	1088	843	7000	8000	27.35	29.65	-	30.29	0.0079
25	37	40.00	7	1.50	0.30	F61805	F61805-2Z	F61805-2RS	4302	2930	18000	21000	28.20	33.20	-	34.12	0.0261
25	37	40.00	10	2.00	0.30	F63805	F63805-2Z	F63805-2RS	4302	2930	18000	21000	28.20	33.20	-	34.12	0.0341
25	42	45.00	9	2.00	0.30	F61905	F61905-2Z	F61905-2RS	6997	4537	16000	19000	30.90	37.50	-	39.45	0.0502
30	37	39.00	4	1.00	0.20	F61706	F61706-2Z	F61706-2RS	1147	951	6000	7000	32.35	34.65	-	35.25	0.0092
30	42	45.00	7	1.50	0.30	F61806	F61806-2Z	F61806-2RS	4537	3401	15000	18000	33.11	38.20	-	39.20	0.0294
30	42	45.00	10	2.00	0.30	F63806	F63806-2Z	F63806-2RS	4537	3401	15000	18000	33.11	38.20	-	39.20	0.0392
30	47	50.00	9	2.00	0.30	F61906	F61906-2Z	F61906-2RS	7242	5008	14000	17000	35.10	41.95	-	44.05	0.0566
35	47	50.00	7	1.50	0.30	F61807	F61807-2Z	F61807-2RS	4733	3822	13000	16000	38.21	42.75	-	43.69	0.0347
35	55	58.00	10	2.50	0.60	F61907	F61907-2Z	F61907-2RS	10898	7820	12000	14000	42.20	50.05	-	52.15	0.0922
40	52	55.00	7	1.50	0.30	F61808	F61808-2Z	F61808-2RS	4920	4175	12000	14000	43.21	48.10	-	48.99	0.0380
40	62	65.00	12	2.50	0.60	F61908	F61908-2Z	F61908-2RS	13681	9967	11000	13000	46.90	55.55	-	57.55	0.1370
45	58	61.00	7	1.50	0.30	F61809	F61809-2Z	F61809-2RS	6184	5380	11000	13000	48.2	53.92	-	54.96	0.0453
45	68	71.00	12	2.50	0.60	F61909	F61909-2Z	F61909-2RS	14102	10829	10000	11000	52.4	61.15	-	63.15	0.1530
50	65	68.00	7	1.50	0.30	F61810	F61810-2Z	F61810-2RS	6605	6086	10000	11000	54.2	59.92	-	60.96	0.0520
50	72	75.00	12	2.50	0.30	F61910	F61910-2Z	F61910-2RS	14543	11711	9000	11000	56.9	65.70	-	67.65	0.1330