

Inch Flange Model	Inside diameter /mm	Outside diameter/mm	Flange outside/mm	Breadth /mm	Flange thickness	Seal type	Dynamic radial load	Static radial load	Maximum speed (x1000)
FR0	1.191	3.967	5.156	1.588	0.33	Open	138	35	110
FR0zz	1.191	3.967	5.156	2.38	0.787	SPCC	138	35	110
FR1	1.397	4.762	5.944	1.984	0.584	Open	231	66	90
FR1zz	1.397	4.762	5.944	2.779	0.787	SPCC	231	66	90
FR1-4	1.944	6.35	7.518	2.38	0.584	Open	310	108	67
FR1-4zz/2rs	1.944	6.35	7.518	3.571	0.787	SPCC/Rubber	310	108	67
FR133	2.38	4.762	5.944	1.588	0.457	Open	188	60	80
FR133zz/2rs	2.38	4.762	5.944	2.38	0.787	SPCC/Rubber	188	60	80
FR1-5	2.38	7.938	9.119	2.779	0.584	Open	550	175	60
FR1-5zz/2rs	2.38	7.938	9.119	3.571	0.787	SPCC/Rubber	550	175	60
FR144	3.175	6.35	7.518	2.38	0.584	Open	283	95	67
FR144zz/2rs	3.175	6.35	7.518	2.779	0.787	SPCC/Rubber	283	95	67
FR2-5	3.175	7.938	9.119	2.779	0.584	Open	560	179	60
FR2-5zz/2rs	3.175	7.938	9.119	3.571	0.787	SPCC/Rubber	560	179	60
FR2-6	3.175	9.525	10.179	2.779	0.584	Open	640	225	53
FR2-6zz/2rs	3.175	9.525	10.179	3.571	0.787	SPCC/Rubber	640	225	53
FR2	3.175	8.525	11.716	3.967	0.762	Open	630	218	56
FR2zz/2rs	3.175	8.525	11.716	3.967	0.762	SPCC/Rubber	630	218	56
FR155	3.967	7.938	9.119	2.779	0.584	Open	360	149	53
FR155zz/2rs	3.967	7.938	9.119	3.571	0.914	SPCC/Rubber	360	149	53
FR156	4.762	7.938	9.119	2.779	0.584	Open	360	149	53
FR156zz/2rs	4.762	7.938	9.119	3.175	0.914	SPCC/Rubber	360	149	53
FR166	4.762	9.525	10.719	3.175	0.584	Open	710	270	50
FR166zz/2rs	4.762	9.525	10.719	3.175	0.787	SPCC/Rubber	710	270	50
FR3	4.762	12.7	14.351	3.967	1.067	Open	1300	485	43
FR3zz/2rs	4.762	12.7	14.351	4.978	1.067	SPCC/Rubber	1300	485	43
FR168	6.35	9.525	10.719	3.175	0.584	Open	373	173	48
FR168zz/2rs	6.35	9.525	10.719	3.175	0.914	SPCC/Rubber	373	173	48
FR188	6.35	12.7	13.894	3.175	0.584	Open	1080	440	40
FR188zz/2rs	6.35	12.7	13.894	4.762	1.143	SPCC/Rubber	1080	440	40
FR4	6.35	15.875	17.526	4.978	1.067	Open	1480	615	38
FR4zz/2rs	6.35	15.875	17.526	4.978	1.067	SPCC/Rubber	1480	615	38
FR1810	7.938	12.7	13.894	3.967	0.787	Open	540	276	40
FR1810zz/2rs	7.938	12.7	13.894	3.967	0.787	SPCC/Rubber	540	276	40
FR6	9.525	22.225	24.613	5.558	1.574	Open	3350	1410	32
FR6zz/2rs	9.525	22.225	24.613	7.142	1.574	SPCC/Rubber	3350	1410	32
FR8zz/2rs	12.7	28.575	31.12	7.938	1.574	SPCC/Rubber	5112	2415	32
FR10zz/2rs	15.875	34.925	38.1	8.731	1.75	SPCC/Rubber	5993	3290	25