

Model	Inside diameter	Outside diameter	Flange outside	Breadth	Flange thickness	Seal type Open/SPCC/Rubber	Dynamic radial load	Static radial load	Maximum speed (x1000)
F682	2mm	5mm	6.1mm	1.5mm	0.5mm	Open	169	50	85
F682zz	2mm	5mm	6.1mm	2.3mm	0.6mm	SPCC	169	50	85
MF52	2mm	5mm	6.2mm	2mm	0.6mm	Open	169	50	85
MF52zz	2mm	5mm	6.2mm	2.5mm	0.6mm	SPCC	169	50	85
F692	2mm	6mm	7.5mm	2.3mm	0.6mm	Open	330	99	75
F692zz	2mm	6mm	7.5mm	3mm	0.8mm	SPCC	330	99	75
MF62	2mm	6mm	7.2mm	2.5mm	0.6mm	Open	330	99	75
MF72	2mm	7mm	8.2mm	2.5mm	0.6mm	Open	385	127	63
MF72zz	2mm	7mm	8.2mm	3mm	0.6mm	SPCC	385	127	63
F602	2mm	7mm	8.5mm	2.8mm	0.7mm	Open	385	127	63
F602zz	2mm	7mm	8.5mm	3.5mm	0.9mm	SPCC	385	127	63
MF63	3mm	6mm	7.2mm	2mm	0.6mm	Open	208	74	71
MF63zz	3mm	6mm	7.2mm	2.5mm	0.6mm	SPCC	208	74	71
F683	3mm	7mm	8.1mm	2mm	0.5mm	Open	310	111	63
F683zz	3mm	7mm	8.1mm	3mm	0.8mm	SPCC	310	111	63
MF83	3mm	8mm	9.2mm	2.5mm	0.6mm	Open	560	179	60
MF83zz	3mm	8mm	9.2mm	3mm	0.6mm	SPCC	560	179	60
F693	3mm	8mm	9.5mm	3mm	0.7mm	Open	560	179	60
F693zz	3mm	8mm	9.5mm	4mm	0.9mm	SPCC	560	179	60
MF93	3mm	9mm	10.2mm	2.5mm	0.6mm	Open	570	187	56
MF93zz	3mm	9mm	10.6mm	4mm	0.8mm	SPCC	570	187	56
F603	3mm	9mm	10.5mm	3mm	0.7mm	Open	570	187	56
F603zz	3mm	9mm	10.5mm	5mm	1mm	SPCC	570	187	56
F623	3mm	10mm	11.5mm	4mm	1mm	Open	630	218	50
F623zz	3mm	10mm	11.5mm	4mm	1mm	SPCC	630	218	50
F633	3mm	13mm	15mm	5mm	1mm	Open	1300	490	44
F633zz	3mm	13mm	15mm	5mm	1mm	SPCC	1300	490	44
MF74	4mm	7mm	8.2mm	2mm	0.6mm	Open	310	115	60
MF74zz	4mm	7mm	8.2mm	2.5mm	0.6mm	SPCC	310	115	60
MF84	4mm	8mm	9.2mm	2mm	0.6mm	Open	395	139	56
MF84zz	4mm	8mm	9.2mm	3mm	0.6mm	SPCC	395	139	56
F684	4mm	9mm	10.3mm	2.5mm	0.6mm	Open	640	225	53
F684zz/2rs	4mm	9mm	10.3mm	4mm	1mm	SPCC/Rubber	640	225	53
MF104	4mm	10mm	11.2mm	3mm	0.6mm	Open	585	204	48
MF104zz	4mm	10mm	11.6mm	4mm	0.8mm	SPCC	585	204	48
F694	4mm	11mm	12.5mm	4mm	1mm	Open	960	345	48
F694zz/2rs	4mm	11mm	12.5mm	4mm	1mm	SPCC/Rubber	960	345	48
F604	4mm	12mm	13.5mm	4mm	1mm	Open	960	345	48
F604zz/2rs	4mm	12mm	13.5mm	4mm	1mm	SPCC/Rubber	960	345	48
F624	4mm	13mm	15mm	5mm	1mm	Open	1300	485	40
F624zz/2rs	4mm	13mm	15mm	5mm	1mm	SPCC/Rubber	1300	485	40
F634	4mm	16mm	18mm	5mm	1mm	Open	1730	670	36
F634zz/2rs	4mm	16mm	18mm	5mm	1mm	SPCC/Rubber	1730	670	36
MF85	5mm	8mm	9.2mm	2mm	0.6mm	Open	310	120	53
MF85zz	5mm	8mm	9.2mm	2.5mm	0.6mm	SPCC/Rubber	310	120	53

MF95	5mm	9mm	10.2mm	2.5mm	0.6mm	Open	430	168	50
MF95zz	5mm	9mm	10.2mm	3mm	0.6mm	SPCC/Rubber	430	168	50
MF105	5mm	10mm	11.2mm	3mm	0.6mm	Open	430	168	50
MF105zz	5mm	10mm	11.6mm	4mm	0.8mm	SPCC/Rubber	430	168	50
MF115	5mm	11mm	12.5mm	4mm	0.8mm	Open	716	282	45
MF115zz	5mm	11mm	12.5mm	4mm	1mm	SPCC/Rubber	716	282	45
F685	5mm	11mm	12.5mm	3mm	0.8mm	Open	715	281	45
F685zz/2rs	5mm	11mm	12.5mm	5mm	1mm	SPCC/Rubber	715	281	45
F695	5mm	13mm	15mm	4mm	1mm	Open	1080	430	43
F695zz/2rs	5mm	13mm	15mm	4mm	1mm	SPCC/Rubber	1080	430	43
F605	5mm	14mm	16mm	5mm	1mm	Open	1330	505	40
F605zz/2rs	5mm	14mm	16mm	5mm	1mm	SPCC/Rubber	1330	505	40
F625	5mm	16mm	18mm	5mm	1mm	Open	1730	670	36
F625zz/2rs	5mm	16mm	18mm	5mm	1mm	SPCC/Rubber	1730	670	36
F635	5mm	19mm	22mm	6mm	1.5mm	Open	2340	885	32
F635zz/2rs	5mm	19mm	22mm	6mm	1.5mm	SPCC/Rubber	2340	885	32
MF106	6mm	10mm	11.2mm	2.5mm	0.6mm	Open	495	218	45
MF106zz	6mm	10mm	11.2mm	3mm	0.6mm	SPCC/Rubber	495	218	45
MF126	6mm	12mm	13.2mm	3mm	0.6mm	Open	715	292	43
MF126zz	6mm	12mm	13.6mm	4mm	0.8mm	SPCC/Rubber	715	292	43
F686	6mm	13mm	15mm	3.5mm	1mm	Open	1080	440	40
F686zz/2rs	6mm	13mm	15mm	5mm	1.1mm	SPCC/Rubber	1080	440	40
F696	6mm	15mm	17mm	5mm	1.2mm	Open	1730	670	40
F696zz/2rs	6mm	15mm	17mm	5mm	1.2mm	SPCC/Rubber	1730	670	40
F606	6mm	17mm	19mm	6mm	1.2mm	Open	2260	835	38
F606zz/2rs	6mm	17mm	19mm	6mm	1.2mm	SPCC/Rubber	2260	835	38
F626	6mm	19mm	22mm	6mm	1.5mm	Open	2340	885	32
F626zz/2rs	6mm	19mm	22mm	6mm	1.5mm	SPCC/Rubber	2340	885	32
F636	6mm	22mm	25mm	7mm	1.5mm	Open	3370	1370	30
F636zz/2rs	6mm	22mm	25mm	7mm	1.5mm	SPCC/Rubber	3370	1370	30
MF117	7mm	11mm	12.2mm	2.5mm	0.6mm	Open	201	43	50
MF117zz	7mm	11mm	12.2mm	3mm	0.6mm	SPCCr	201	43	50
MF137	7mm	13mm	14.2mm	3mm	0.6mm	Open	540	276	40
MF137zz	7mm	13mm	14.6mm	4mm	0.8mm	SPCC	540	276	40
F687	7mm	14mm	16mm	3.5mm	1mm	Open	1170	510	40
F687zz/2rs	7mm	14mm	16mm	5mm	1.1mm	SPCC	1170	510	40
F697	7mm	17mm	19mm	5mm	1.2mm	Open	1610	715	36
F697zz/2rs	7mm	17mm	19mm	5mm	1.2mm	SPCC/Rubber	1610	715	36
F607	7mm	19mm	22mm	6mm	1.5mm	Open	2340	885	36
F607zz/2rs	7mm	19mm	22mm	6mm	1.5mm	SPCC/Rubber	2340	885	36
F627	7mm	22mm	25mm	7mm	1.5mm	Open	3300	1370	30
F627zz/2rs	7mm	22mm	25mm	7mm	1.5mm	SPCC/Rubber	3300	1370	30
F637	7mm	26mm	29mm	9mm	2mm	Open	4550	1950	26
F637zz/2rs	7mm	26mm	29mm	9mm	2mm	SPCC/Rubber	4550	1950	26
MF128	8mm	12mm	13.2mm	2.5mm	0.6mm	Open	545	275	40
MF128zz	8mm	12mm	13.6mm	3.5mm	0.8mm	SPCC/Rubber	545	275	40
MF148	8mm	14mm	15.6mm	3.5mm	0.8mm	Open	820	385	38
MF148zz	8mm	14mm	15.6mm	4mm	0.8mm	SPCC/Rubber	820	385	38

F688	8mm	16mm	18mm	4mm	1mm	Open	1260	590	36
F688zz/2rs	8mm	16mm	18mm	5mm	1.1mm	SPCC/Rubber	1260	590	36
F698	8mm	19mm	22mm	6mm	1.5mm	Open	2240	910	36
F698zz/2rs	8mm	19mm	22mm	6mm	1.5mm	SPCC/Rubber	2240	910	36
F608	8mm	22mm	25mm	7mm	1.5mm	Open	3300	1370	34
F608zz/2rs	8mm	22mm	25mm	7mm	1.5mm	SPCC/Rubber	3300	1370	34
F689	9mm	17mm	19mm	4mm	1mm	Open	1330	665	36
F689zz/2rs	9mm	17mm	19mm	5mm	1.1mm	SPCC/Rubber	1330	665	36
F699	9mm	20mm	23mm	6mm	1.5mm	Open	1720	840	34
F699zz/2rs	9mm	20mm	23mm	6mm	1.5mm	SPCC/Rubber	1720	840	34
F609	9mm	24mm	27mm	7mm	1.5mm	Open	3350	1400	33
F609zz/2rs	9mm	24mm	27mm	7mm	1.5mm	SPCC/Rubber	3350	1400	33
F6700	10mm	15mm	16.5mm	3mm	0.8mm	Open	850	430	14
F6700zz/2rs	10mm	15mm	16.5mm	4mm	0.8mm	SPCC/Rubber	850	430	14
F6800	10mm	19mm	21mm	5mm	1mm	Open	1700	800	35
F6800zz/2rs	10mm	19mm	21mm	5mm	1mm	SPCC/Rubber	1700	800	35
F6900	10mm	22mm	25mm	6mm	1.5mm	Open	2611	1223	31
F6900zz/2rs	10mm	22mm	25mm	6mm	1.5mm	SPCC/Rubber	2611	1223	31
F6000	10mm	26mm	28mm	8mm	2mm	Open	4583	1972	34
F6000zz/2rs	10mm	26mm	28mm	8mm	2mm	SPCC/Rubber	4583	1972	34
F6200	10mm	30mm	32.25mm	9mm	2.25mm	Open	5114	2392	30
F6200zz/2rs	10mm	30mm	32.25mm	9mm	2.25mm	SPCC/Rubber	5114	2392	30
F6701	12mm	18mm	19.5mm	4mm	0.8mm	Open	922	512	12
F6701zz/2rs	12mm	18mm	19.5mm	4mm	0.8mm	SPCC/Rubber	922	512	12
F6801	12mm	21mm	23mm	5mm	0.8mm	Open	1911	1041	33
F6801zz/2rs	12mm	21mm	23mm	5mm	1mm	SPCC/Rubber	1911	1041	33
F6901	12mm	24mm	26.5mm	6mm	1mm	Open	2831	1411	31
F6901zz/2rs	12mm	24mm	26.5mm	6mm	1.5mm	SPCC/Rubber	2831	1411	31
F6001	12mm	28mm	30mm	8mm	2mm	Open	5118	2389	26
F6001zz/2rs	12mm	28mm	30mm	8mm	2mm	SPCC/Rubber	5118	2389	26
F6201	12mm	32mm	34.5mm	10mm	2.5mm	Open	6825	3063	26
F6201zz/2rs	12mm	32mm	34.5mm	10mm	2.5mm	SPCC/Rubber	6825	3063	26
F6702	15mm	21mm	22mm	4mm	0.8mm	Open	939	583	11
F6702zz/2rs	15mm	21mm	22.5mm	4mm	0.8mm	SPCC/Rubber	939	583	11
F6802	15mm	24mm	26mm	5mm	1.1mm	Open	2068	1259	26
F6802zz/2rs	15mm	24mm	26mm	5mm	1.1mm	SPCC/Rubber	2068	1259	26
F6902	15mm	28mm	30mm	7mm	1.5mm	Open	4328	2251	24
F6902zz/2rs	15mm	28mm	30.5mm	7mm	1.5mm	SPCC/Rubber	4328	2251	24
F6002	15mm	32mm	34.25	9mm	2.25mm	Open	5849	2851	26
F6002zz/2rs	15mm	32mm	34.25	9mm	2.25mm	SPCC/Rubber	5849	2851	26
F6202	15mm	35mm	37.75	11mm	2.75mm	Open	7641	3725	23
F6202zz/2rs	15mm	35mm	37.75	11mm	2.75mm	SPCC/Rubber	7641	3725	23
F6703	17mm	23mm	24mm	4mm	0.8mm	Open	1001	658	9.5
F6703zz/2rs	17mm	23mm	24.5mm	4mm	0.8mm	SPCC/Rubber	1001	658	9.5
F6803	17mm	26mm	28mm	5mm	1.1mm	Open	2229	1459	24
F6803zz/2rs	17mm	26mm	28mm	5mm	1.1mm	SPCC/Rubber	2229	1459	24
F6903	17mm	30mm	32mm	7mm	1.5mm	Open	4591	2562	22
F6903zz/2rs	17mm	30mm	32.5mm	7mm	1.5mm	SPCC/Rubber	4591	2562	22

F6003	17mm	35mm	37.5	10mm	2.5mm	Open	6005	3253	24
F6003zz/2rs	17mm	35mm	37.5	10mm	2.5mm	SPCC/Rubber	6005	3253	24
F6203	17mm	40mm	43mm	12mm	3mm	Open	9578	4794	21
F6303zz/2rs	17mm	40mm	43mm	12mm	3mm	SPCC/Rubber	9578	4794	21
F6704	20mm	27mm	28mm	4mm	0.8mm	Open	1010	721	8.5
F6704zz/2rs	20mm	27mm	28.5mm	4mm	0.8mm	SPCC/Rubber	1403	730	8.5
F6804	20mm	32mm	35mm	7mm	1.5mm	Open	4021	2460	21
F6804zz/2rs	20mm	32mm	35mm	7mm	1.5mm	SPCC/Rubber	4021	2460	21
F6904	20mm	37mm	40mm	9mm	2mm	Open	6379	3679	19
F6904zz/2rs	20mm	37mm	40mm	9mm	2mm	SPCC/Rubber	6379	3679	19
F6004	20mm	42mm	45mm	12mm	3mm	Open	9398	5024	34
F6004zz/2rs	20mm	42mm	45mm	12mm	3mm	SPCC/Rubber	9398	5024	34
F6204	20mm	47mm	50.5mm	14mm	3.5mm	Open	12811	6656	14
F6204zz/2rs	20mm	47mm	50.5mm	14mm	3.5mm	SPCC/Rubber	12811	6656	14
F6705	25mm	32mm	34mm	4mm	1mm	Open	1092	839	7
F6705zz/2rs	25mm	32mm	34mm	4mm	1mm	SPCC/Rubber	1092	839	7
F6805	25mm	37mm	40mm	7mm	1.5mm	Open	4301	2940	18
F6805zz/2rs	25mm	37mm	40mm	7mm	1.5mm	SPCC/Rubber	4301	2940	18
F6905	25mm	42mm	45mm	9mm	2mm	Open	7010	4551	16
F6905zz/2rs	25mm	42mm	45mm	9mm	2mm	SPCC/Rubber	7010	4551	16
F6005	25mm	47mm	50mm	12mm	3mm	Open	10069	5855	18
F6005zz/2rs	25mm	47mm	50mm	12mm	3mm	SPCC/Rubber	10069	5855	18
F6205	25mm	52mm	55.75mm	15mm	3.75mm	Open	14012	7887	12
F6205zz/2rs	25mm	52mm	55.75mm	15mm	3.75mm	SPCC/Rubber	14012	7887	12
F6706	30mm	37mm	39mm	4mm	1mm	Open	1139	947	5.5
F6806	30mm	42mm	45mm	7mm	1.5mm	Open	4448	3438	15
F6806zz/2rs	30mm	42mm	45mm	7mm	1.5mm	SPCC/Rubber	4448	3438	15
F6906	30mm	47mm	50mm	9mm	2mm	Open	7242	5009	14
F6906zz/2rs	30mm	47mm	50mm	9mm	2mm	SPCC/Rubber	7242	5009	14
F6006zz/2rs	30mm	55mm	58.25mm	13mm	3.25mm	SPCC/Rubber	13241	8307	15
F6807	35mm	47mm	50mm	7mm	1.5mm	Open	4728	3821	13
F6807zz/2rs	35mm	47mm	50mm	7mm	1.5mm	SPCC/Rubber	4728	3821	13
F6907	35mm	55mm	58mm	10mm	2.5mm	Open	10898	7820	12
F6907zz/2rs	35mm	55mm	58mm	10mm	2.5mm	SPCC/Rubber	10898	7820	12
F6808	40mm	52mm	55mm	7mm	1.5mm	Open	4924	4177	112
F6808zz/2rs	40mm	52mm	55mm	7mm	1.5mm	SPCC/Rubber	4924	4177	112
F6908	40mm	62mm	64.5mm	12mm	2.5mm	Open	13678	9968	11
F6908zz/2rs	40mm	62mm	64.5mm	12mm	2.5mm	SPCC/Rubber	13678	9968	11
F6809	45mm	58mm	61mm	7mm	1.5mm	Open	6187	5382	11
F6809zz/2rs	45mm	58mm	61mm	7mm	1.5mm	SPCC/Rubber	6187	5382	11
F6909	45mm	68mm	71mm	12mm	2.5mm	Open	14101	10831	9.7
F6909zz/2rs	45mm	68mm	71mm	12mm	2.5mm	SPCC/Rubber	14101	10831	9.7
F6810	50mm	65mm	68mm	7mm	1.5mm	Open	6610	6090	9.6
F6810zz/2rs	50mm	65mm	68mm	7mm	1.5mm	SPCC/Rubber	6610	6090	9.6
F6910	50mm	72mm	75mm	12mm	2.5mm	Open	14541	11712	9
F6910zz/2rs	50mm	72mm	75mm	12mm	2.5mm	SPCC/Rubber	14541	11712	9