



Unit NO.	Dimensions (mm / in.)										Dynamic load ratings(N)	Static load ratings(N)	Weight (kg)	
	d	D	B1	B	C	S	ds	G	B5	d3				F
FJ-HC204	20	47	43.7	34.2	17	17.1	M6x1	4.8	13.5	33.3	4.3	12800	6600	0.21
204-12	3/4	1.8504	1.720	1.3465	0.6693	0.673	1/4-28UNF	0.189	0.531	1.311	0.169			0.21
FJ-HC205	25	52	44.4	34.9	17	17.5	M6x1	4.8	13.5	38.1	4.3	14000	7850	0.25
205-13	13/16	2.0472	1.748	1.3740	0.6693	0.689	1/4-28UNF	0.189	0.531	1.500	0.169			0.30
205-14	7/8													0.29
205-15	15/16													0.27
205-16	1													0.25
FJ-HC206	30											62	48.4	36.5
206-17	1-1/16	2.4409	1.906	1.4370	0.7480	0.720	5/16-24UNF	0.236	0.626	1.752	0.205	0.42		
206-18	1-1/8											0.39		
206-19	1-3/16											0.37		
206-20	1-1/4											0.34		
FJ-HC207	35											72	51.1	37.6
207-20	1-1/4	2.8346	2.012	1.4803	0.7874	0.740	5/16-24UNF	0.268	0.689	2.189	0.224	0.65		
207-21	1-5/16											0.61		
207-22	1-3/8											0.58		
207-23	1-7/16											0.56		
FJ-HC208	40											80	56.3	42.8
208-24	1-1/2	3.1496	2.217	1.6850	0.8268	0.843	5/16-24UNF	0.268	0.720	2.374	0.244	0.78		
208-25	1-9/16											0.74		
FJ-HC209	45											85	56.3	42.8
209-26	1-5/8	3.3465	2.217	1.6850	0.8661	0.843	5/16-24UNF	0.268	0.720	2.5000	0.26	0.89		
209-27	1-11/16											0.84		
209-28	1-3/4											0.80		
FJ-HC210	50											90	62.7	49.2
210-29	1-13/16	3.5433	2.469	1.9370	0.9449	0.969	5/16-24UNF	0.268	0.720	2.752	0.256	1.09		
210-30	1-7/8											1.03		
210-31	1-15/16											0.97		
210-32	2											0.91		
FJ-HC211	55											100	71.4	55.5
211-32	2	3.9370	2.811	2.1850	0.9843	1.094	3/8-24UNF	0.315	0.815	3.000	0.28	1.46		
211-33	2-1/16											1.38		
211-34	2-1/8											1.31		
211-35	2-3/16											1.23		
FJ-HC212	60											110	77.8	61.9
212-36	2-1/4	4.3307	3.063	2.4370	1.0630	1.220	3/8-24UNF	0.315	0.878	3.315	0.311	1.73		
212-37	2-5/16											1.78		
212-38	2-3/8											1.71		
212-39	2-7/16											1.71		
FJ-HC213	65											120	85.7	68.6
213-40	2-1/2	4.7244	3.374	2.7008	1.1024	1.343	3/8-24UNF	0.335	0.925	3.622	0.315	1.80		
213-41	2-9/16											2.23		
FJ-HC214	70											125	85.7	68.6
214-42	2-5/8	4.9213	3.374	2.7008	1.1417	1.343	3/8-24UNF	0.335	0.925	3.819	0.327	2.29		
214-43	2-11/16											2.48		
214-44	2-3/4											2.36		
FJ-HC215	75											130	92.1	75
215-45	2-13/16	5.1181	3.626	2.9528	1.1811	1.469	3/8-24UNF	0.335	0.925	4.016	0.339	2.94		
215-46	2-7/8											2.81		
215-47	2-15/16											2.54		
215-48	3											2.50		