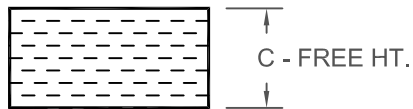


PLAN VIEW



SECTION

**NOTE:**

1. ALL PADS ARE COMPOSED OF PRECOMPRESSED FIBERGLASS.
2. ALL PADS ARE ELASTOMERICALLY COATED GREEN.
3. KIP PADS ARE AVAILABLE IN SIZES OTHER THAN THOSE SHOWN.
4. KIP PADS ARE AVAILABLE WITH STEEL LOAD PLATES.
5. FOR PAD GRAPHICAL DEFLECTION vs STATIC LOAD AND NATURAL FREQUENCY vs. STATIC LOAD CHARTS, SEE SALES CATALOG PAGE.
6. CERTIFIED PRINTS ARE AVAILABLE FOR ALL MOUNTS.

MODEL	KIP PAD DATA										
	LOADING RANGE		STATIC DEFL. RANGE		NATURAL FREQUENCY (Hz)	DIMENSION					
	(lb)	(kg)	(in)	(mm)		A		B		C (FREE HT.)	
					(in)	(mm)	(in)	(mm)	(in)	(mm)	
KIP-22-G	20 - 100	9 - 45	0.17 - 0.35	4 - 9	13.1 - 15.0	2.00	51	2.00	51	1.00	25
KIP-22-G2			0.35 - 0.69	9 - 18	9.3 - 10.6	2.00	51	2.00	51	2.00	51
KIP-33-G1.25	45 - 225	20 - 102	0.22 - 0.43	5 - 11	11.7 - 13.4	3.00	76	3.00	76	1.25	32
KIP-22-I	29 - 140	13 - 64	0.16 - 0.32	4 - 8	14.1 - 14.7	2.00	51	2.00	51	1.00	25
KIP-22-I2			0.31 - 0.64	8 - 16	9.9 - 10.4	2.00	51	2.00	51	2.00	51
KIP-33-I3	66 - 315	30 - 143	0.47 - 0.96	12 - 24	8.1 - 8.5	3.00	76	3.00	76	3.00	76
KIP-44-I4	117 - 560	53 - 254	0.63 - 1.28	16 - 32	7.0 - 7.4	4.00	102	4.00	102	4.00	102
KIP-22-L			0.13 - 0.27	3 - 7	16.0 - 15.3	2.00	51	2.00	51	1.00	25
KIP-22-L1.5	40 - 200	18 - 91	0.20 - 0.40	5 - 10	13.1 - 12.5	2.00	51	2.00	51	1.50	38
KIP-22-L2			0.27 - 0.54	7 - 14	11.3 - 10.8	2.00	51	2.00	51	2.00	51
KIP-33-L			0.13 - 0.27	3 - 7	16.0 - 15.3	3.00	76	3.00	76	1.00	25
KIP-33-L2	90 - 450	41 - 204	0.27 - 0.54	7 - 14	11.3 - 10.8	3.00	76	3.00	76	2.00	51
KIP-33-L3			0.40 - 0.81	10 - 20	9.2 - 8.8	3.00	76	3.00	76	3.00	76
KIP-44-L			0.13 - 0.27	3 - 7	16.0 - 15.3	4.00	102	4.00	102	1.00	25
KIP-44-L2	160 - 800	73 - 363	0.27 - 0.54	7 - 14	11.3 - 10.8	4.00	102	4.00	102	2.00	51
KIP-44-L3			0.40 - 0.81	10 - 20	9.2 - 8.8	4.00	102	4.00	102	3.00	76
KIP-44-L4			0.53 - 1.08	13 - 27	8.0 - 7.6	4.00	102	4.00	102	4.00	102
KIP-22-Q	95 - 400	43 - 181	0.09 - 0.19	2 - 5	18.0 - 15.1	2.00	51	2.00	51	1.00	25
KIP-22-Q2			0.18 - 0.37	5 - 10	12.7 - 10.7	2.00	51	2.00	51	2.00	51
KIP-23-Q2	142 - 600	64 - 272	0.18 - 0.37	5 - 10	12.7 - 10.7	2.00	51	3.00	76	2.00	51
KIP-33-Q			0.09 - 0.19	2 - 5	18.0 - 15.1	3.00	76	3.00	76	1.00	25
KIP-33-Q2	213 - 900	97 - 408	0.18 - 0.37	5 - 10	12.7 - 10.7	3.00	76	3.00	76	2.00	51
KIP-33-Q3			0.28 - 0.56	7 - 14	10.4 - 8.7	3.00	76	3.00	76	3.00	76
KIP-3.38 3.38-Q2	270 - 1142	123 - 518	0.18 - 0.37	5 - 10	12.7 - 10.7	3.38	86	3.38	86	2.00	51
KIP-34-Q2	284 - 1200	129 - 544	0.18 - 0.37	5 - 10	12.7 - 10.7	3.00	76	4.00	102	2.00	51
KIP-44-Q			0.09 - 0.19	2 - 5	18.0 - 15.1	4.00	102	4.00	102	1.00	25
KIP-44-Q2	379 - 1600	172 - 726	0.18 - 0.37	5 - 10	12.7 - 10.7	4.00	102	4.00	102	2.00	51
KIP-44-Q3			0.28 - 0.56	7 - 14	10.4 - 8.7	4.00	102	4.00	102	3.00	76
KIP-44-Q4			0.37 - 0.75	9 - 19	9.0 - 7.6	4.00	102	4.00	102	4.00	102
KIP-66-Q	852 - 3600	387 - 1633	0.09 - 0.19	2 - 5	18.0 - 15.1	6.00	152	6.00	152	1.00	25
KIP-88-Q	1515 - 6400	687 - 2903	0.09 - 0.19	2 - 5	18.0 - 15.1	8.00	203	8.00	203	1.00	25
KIP-22-QR	200 - 800	91 - 363	0.09 - 0.16	2 - 4	18.4 - 17.2	2.00	51	2.00	51	1.00	25
KIP-22-QR2			0.18 - 0.32	5 - 8	13.0 - 12.2	2.00	51	2.00	51	2.00	51
KIP-33-QR2	450 - 1800	204 - 816	0.18 - 0.32	5 - 8	13.0 - 12.2	3.00	76	3.00	76	2.00	51
KIP-33-QR3			0.27 - 0.48	7 - 12	10.6 - 9.9	3.00	76	3.00	76	3.00	76
KIP-44-QR3	800 - 3200	363 - 1451	0.27 - 0.48	7 - 12	10.6 - 9.9	4.00	102	4.00	102	3.00	76
KIP-22-R			0.07 - 0.12	2 - 3	22.0 - 19.4	2.00	51	2.00	51	1.00	25
KIP-22-R1.5	291 - 1200	132 - 544	0.10 - 0.18	3 - 4	18.0 - 15.8	2.00	51	2.00	51	1.50	38
KIP-22-R2			0.13 - 0.23	3 - 6	15.6 - 13.7	2.00	51	2.00	51	2.00	51
KIP-33-R0.5			0.03 - 0.06	1 - 1	31.1 - 27.4	3.00	76	3.00	76	0.50	13
KIP-33-R2	655 - 2700	297 - 1225	0.13 - 0.23	3 - 6	15.6 - 13.7	3.00	76	3.00	76	2.00	51
KIP-33-R3			0.20 - 0.35	5 - 9	12.7 - 11.2	3.00	76	3.00	76	3.00	76
KIP-3.38 3.38-R2	832 - 3427	377 - 1555	0.13 - 0.23	3 - 6	15.6 - 13.7	3.38	86	3.38	86	2.00	51
KIP-44-R2	1165 - 4800	529 - 2177	0.13 - 0.23	3 - 6	15.6 - 13.7	4.00	102	4.00	102	2.00	51
KIP-44-R4			0.27 - 0.47	7 - 12	11.0 - 9.7	4.00	102	4.00	102	4.00	102
KIP-33-S0.5	900 - 4500	408 - 2041	0.02 - 0.03	0.4 - 1	43.4 - 32.5	3.00	76	3.00	76	0.50	13
KIP-66-S0.5	3600 - 18000	1633 - 8165	0.02 - 0.03	0.4 - 1	43.4 - 32.5	6.00	152	6.00	152	0.50	13
KIP-88-S0.5	6400 - 32000	2903 - 14515	0.02 - 0.03	0.4 - 1	43.4 - 32.5	8.00	203	8.00	203	0.50	13



TITLE  
**KIP PAD DATA**

LAST DATE REVIS  
**03/05/12**

REVISED BY  
**BB**

DRAWING NO.  
**S-21.00-1A**