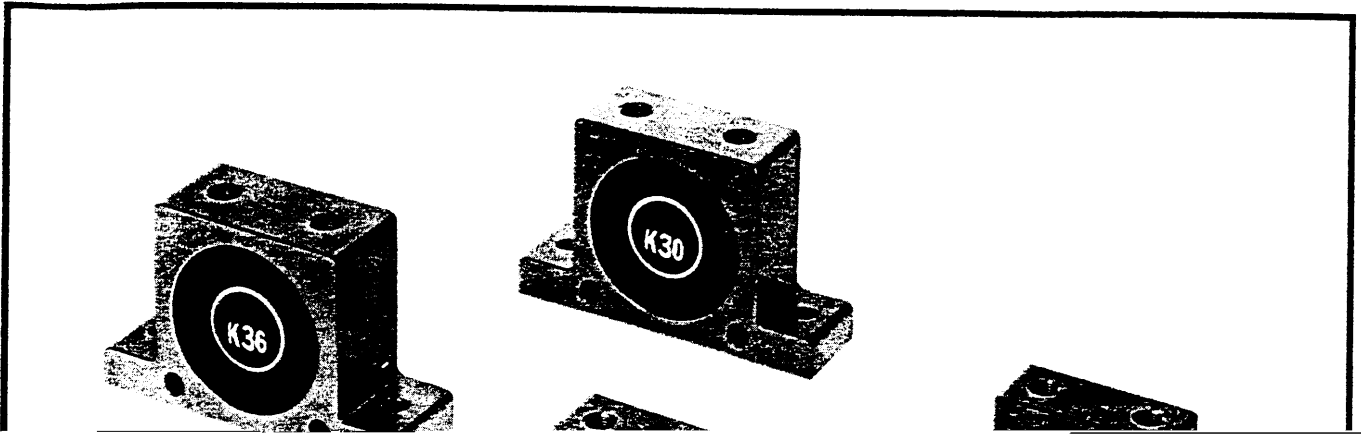
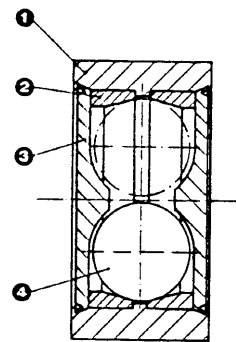
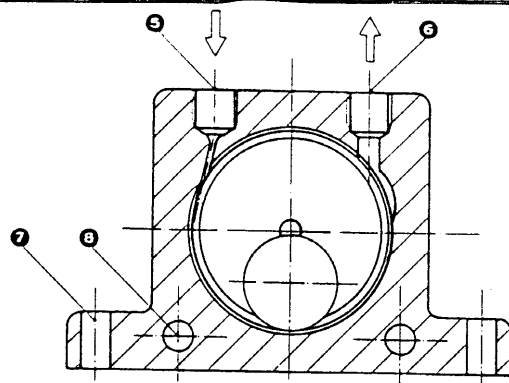


713 5701





1. Extruded aluminium alloy body
2. Hardened ground steel alloy races
3. Nylon endplates
4. Hardened lapped ball

5. Air inlet
6. Air exhaust
7. Base mounting holes
8. Lateral mounting

K-8 to K-36

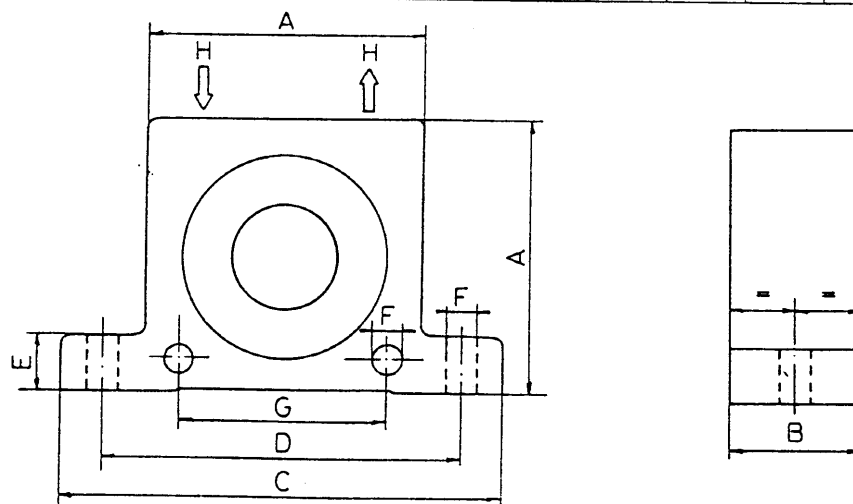
Standard Units
with Nylon endplates
Maximum Temperature 100°C = 212°

K-20HT to K-36 HT

Special Units
with Aluminium endplates
Maximum Temperature 150°C = 300°F

PERFORMANCE DATA

Type	Frequency V.P.M.			Centrifugal force						Air consumption/Minute					
	2 29 Bar PSI	4 58 Bar PSI	6 87 Bar PSI	2Bar N	29PSI LBS	4Bar N	58PSI LBS	6Bar N	87PSI LBS	2Bar Litr	29PSI CF	4Bar Litr	58PSI CF	6Bar Litr	87PSI CF
K- 8	24,500	31,000	35,000	180	40	290	52	370	83	83	2.9	145	5.1	195	6.9
K-10	21,600	26,800	30,000	210	47	320	72	400	90	92	3.2	150	5.3	200	7.1
K-13	16,000	20,800	23,600	390	88	650	146	850	191	94	3.3	158	5.6	225	7.9
K-16	14,300	17,600	20,200	540	122	820	184	1,090	245	122	4.3	200	7.1	280	9.9
K-20	10,700	14,200	16,000	760	171	1,340	302	1,700	382	130	4.6	230	8.1	340	12.0
K-25	10,100	13,200	14,500	1,180	265	2,000	450	2,420	545	160	5.6	290	10.2	425	15.0
K-30	7,600	10,000	11,000	1,530	344	2,660	598	3,210	722	215	7.6	375	13.2	570	20.0
K-36	7,500	9,300	10,300	2,340	526	3,590	808	4,400	990	260	9.2	475	16.8	675	24.0



DIMENSIONS

Type	A		B		C		D		E		F		G		Thread BSP	Weight	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch		kg	Lbs
K- 8	50	1.97	20	0.79	86	3.38	68	2.68	12	0.47	7	0.27	40	1.57	1/4"	.130	.29
K-10	50	1.97	20	0.79	86	3.38	68	2.68	12	0.47	7	0.27	40	1.57	1/4"	.130	.29
K-13	65	2.56	24	0.94	113	4.45	90	3.54	16	0.63	9	0.35	50	1.97	1/4"	.260	.57
K-16	65	2.56	27	1.06	113	4.45	90	3.54	16	0.63	9	0.35	50	1.97	1/4"	.300	.66
K-20	80	3.15	33	1.30	128	5.04	104	4.09	16	0.63	9	0.35	60	2.36	1/4"	.530	1.17
K-25	80	3.15	38	1.50	128	5.04	104	4.09	16	0.63	9	0.35	60	2.36	1/4"	.630	1.39
K-30	100	3.94	44	1.73	160	6.30	130	5.12	20	0.79	11	0.43	80	3.15	3/8"	1.130	2.49
K-36	100	3.94	50	1.97	160	6.30	130	5.12	20	0.79	11	0.43	80	3.15	3/8"	1.240	2.85