



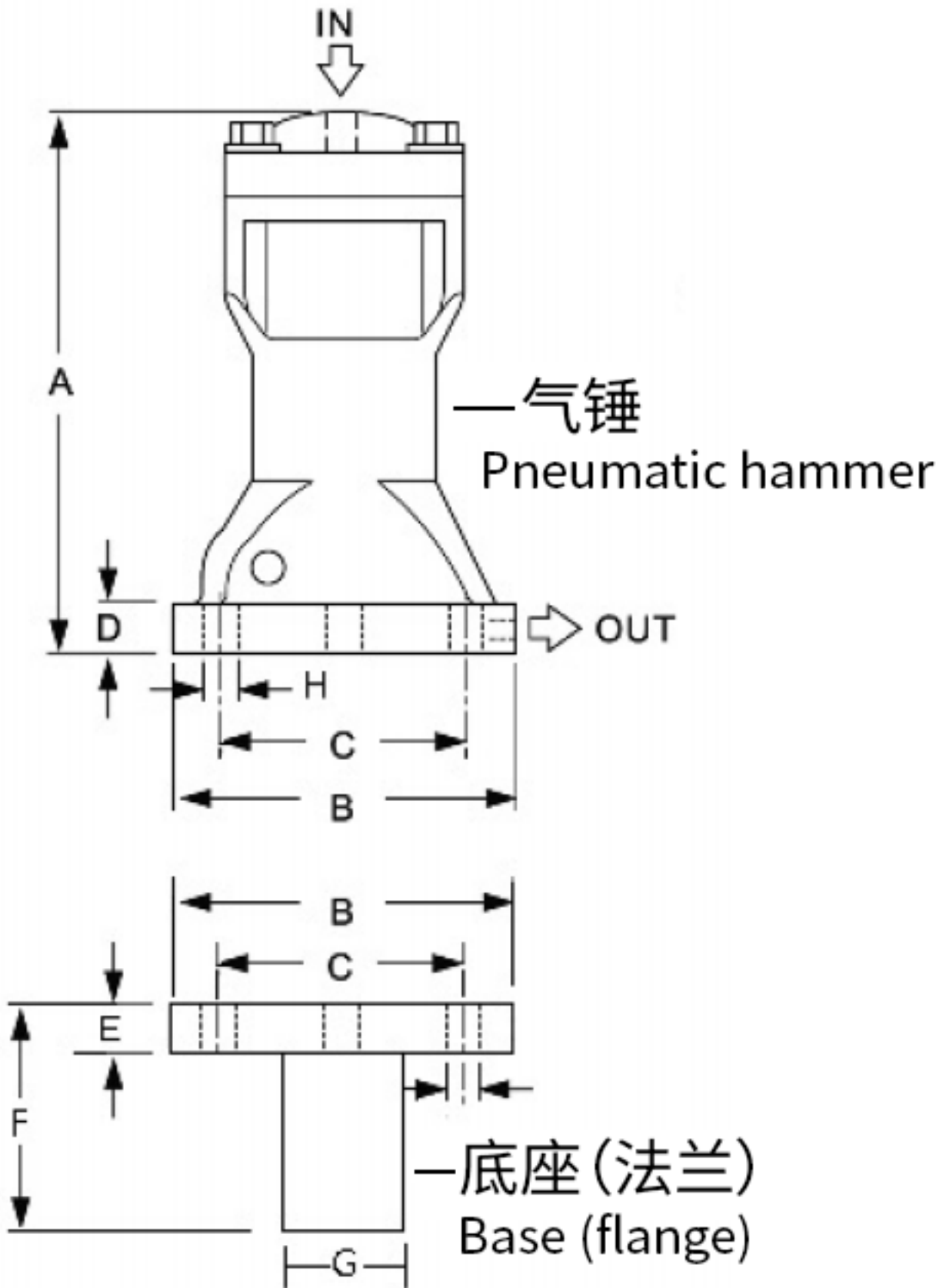
FEATURE

- 1. High impact force, low gas consumption
- 2. The product is controlled by a two position three way valve
- 3. Equipped with a relay or pulse controller to adjust the impact interval
- 4. Can be used in harsh environments

DATE SHEET

Model	Working Pressure (MPa)	Air consumption (L/time)	Impact Force	Weight(kg)
SK-30	0.3~0.7	0.028	1.0 kg. m/s	1.1kg
SK-40	0.3~0.7	0.082	2.8 kg. m/s	2.7kg
SK-60	0.3~0.7	0.228	7.4 kg. m/s	6.0kg
SK-80	0.3~0.7	0.60~1.40	15.2~23.7 kg. m/s	11.5kg
SK-100	0.3~0.7	0.98~2.28	30.0~46.9 kg. m/s	15.5kg

OVERALLDIMENSION&STRUCTURE



Model	A	B	C	D	E	F	G	H	IN	OUT
SK-30	130	80	67 (optional 60 62)	14	8	58	34	9	G1/4"	G1/4"
SK-40	158	100	70 (optional 75 77)	18	11	61	40	13	G1/4"	G1/4"
SK-60	213	140	110 (optional 105)	20	12	71	48	15	G1/4"	G1/4"
SK-80	220	170	140 (optional 120)	25	16	71	60	17	G1/4"	G3/8"
SK-100	287	210	160	35	20	103	80	22	G3/8"	G3/8"



FEATURE

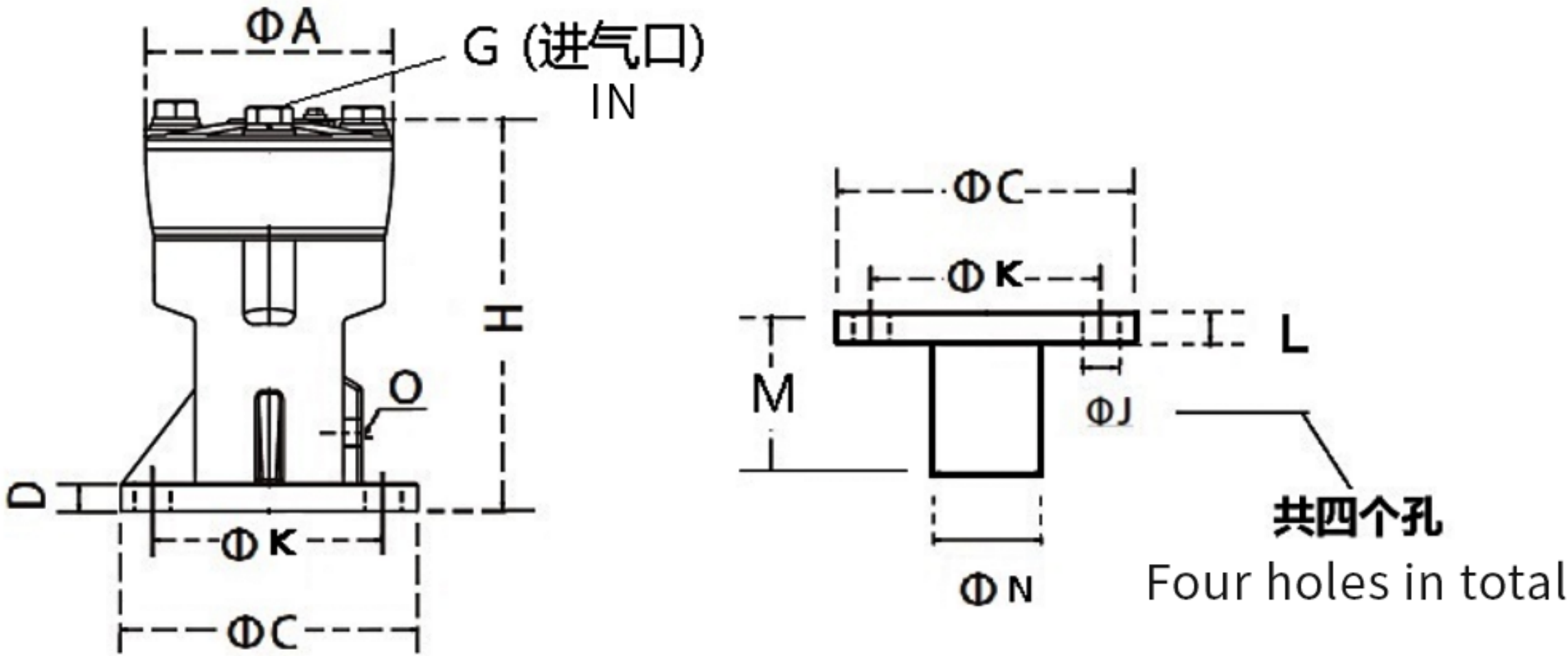
- 1. Low gas consumption, high impact force
- 2. Using nylon hammer head, with light noise and explosion-proof design
- 3. The magnitude of the vibration force can be adjusted according to the air pressure
- 4. Multiple air hammers can share one valve control, greatly reducing control costs
- 5. Can be used in harsh environments

DATE SHEET

Model	Working Pressure (MPa)	Air consumption (L/time)	Impact Energy (N.M)	Weight(kg)
RHK-30	0.3~0.7	0.05~0.13	5.5~13.1	1.1kg
RHK-40	0.3~0.7	0.15~0.37	9.2~22.3	2.7kg
RHK-60	0.3~0.7	0.33~0.77	20.6~49.0	6.0kg
RHK-80	0.3~0.7	0.60~1.40	45.1~109.0	11.5kg
RHK-100	0.3~0.7	0.98~2.28	100~220.0	15.5kg

[Note]The data in this table was taken from a Kistler 3-axis dynamometer on a heavy-duty experimental platform. When the installation rigidity is poor, the frequency and force values will decrease

OVERALLDIMENSION&STRUCTURE



Model	ΦA	ΦC	D	G	H	ΦJ	ΦK	L	M	ΦN	O
RHK-30	66	80	8	1/4	95	8.5	60	8	35	27.2	Rp1/4
RHK-40	86	95	12		140	12.5	70	13	60	34	
RHK-60	115	138	14		183	14.5	110	15	60	76.3	Rp3/8
RHK-80	146	148	16		222	17	120	18	90	76.3	Rp1/2
RHK-100	175	208	20	3/8	270	21	160	23	115	114.3	Rp3/4