

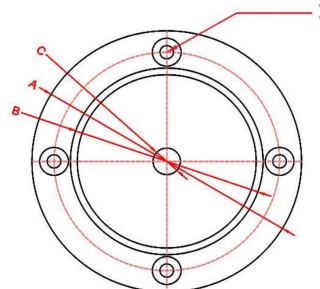
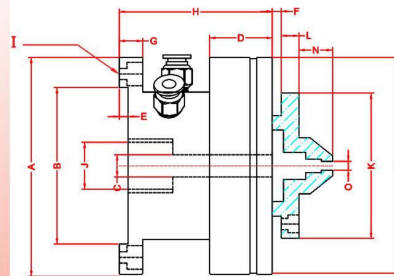
Diaphragm Air chuck

GM Diaphragm Air Chuck



The high precision air Chuck is a rotary cylinder Pneumatic chuck. no need to install extra cylinder, connect gas pipe can be loosened and Camp, the position of the air pipe does not rotate. accuracy within 0.005mm, center through hole design, Suitable for fragile and deformable thin workpiece clamping, to ensure the roundness of parts GM precision pneumatic diaphragm chuck is widely used in precision CNC lathes and precision Grinding machine tools, testing equipment precision laser cutting and a variety of high precision automation Equipment. Widely used parts processing machinery parts, auto parts, Military parts, medical parts, ceramics and other high precision parts clamping process. Greatly improve the clamping accuracy and production efficiency of the product

Specification



Item	GM-04	GM-06	GM-08
A	98	168	197
B	70	130	150
C	10	52	90
D	28	37	55
E	4	5	4
F	4	5.5	5
G	10.5	17	14
H	69	99	126.5
I	Countersunk hole M6*4 (pcd82)	Countersunk hole M10*4 (pcd147)	Countersunk hole M8*4 (pcd180)
J	M21*P1.5	M55*P1.5	M95*P1.5
K	65	105	137
L	8	8.5	9
M	98	168	218
N	custom-made	custom-made	custom-made
O	custom-made	custom-made	custom-made
Max through hole	10mm	52mm	90mm
Accuracy	0.005mm	0.005mm	0.005mm
Operating pressure	3-8kgs	3-8kgs	3-8kgs
Max rotary speed	3500rpm/min	3000rpm/min	2500rpm/min
Opening range	0.2mm	0.2mm	0.2mm
N.W	2.8kgs	9.5kgs	19kgs