

凹形椭圆吸盘

Concave Oval Vacuum Pad

SOG Series

AIRBEST Series



Features(特征)

- Softy and concave oval structure give no damage to the workpiece surface
- Slot structure increases the friction force between vacuum pad and workpiece
- Concave oval vacuum pad is suitable for thin, long cylindrical surface and curved workpiece
- 柔软的凹形椭圆结构能与工件表面紧密贴合，不会对工件表面造成损伤
- 凹槽式内部支撑结构，有效增大吸盘与工件接触面摩擦力，
- 凹形椭圆接触面适合细长的柱面及弯曲表面的工件

Model(型号规格)

Model(型号)	Diameter(mm)(直径)	Material And Hardness(材质及硬度)	Connection Thread(连接螺纹规格)
SOG	35 × 100	N-45(Green)(N-NBR) N-45(绿色)(N-NBR)	G1/4M (M-Male Thread)(M-外螺纹) G1/4F (F-Female Thread)(F-内螺纹) G3/8F M10M M14X1.5M RA Rectangular Tdapter(RA矩形适配器)

△SOG 35X110N-45-G3/8F

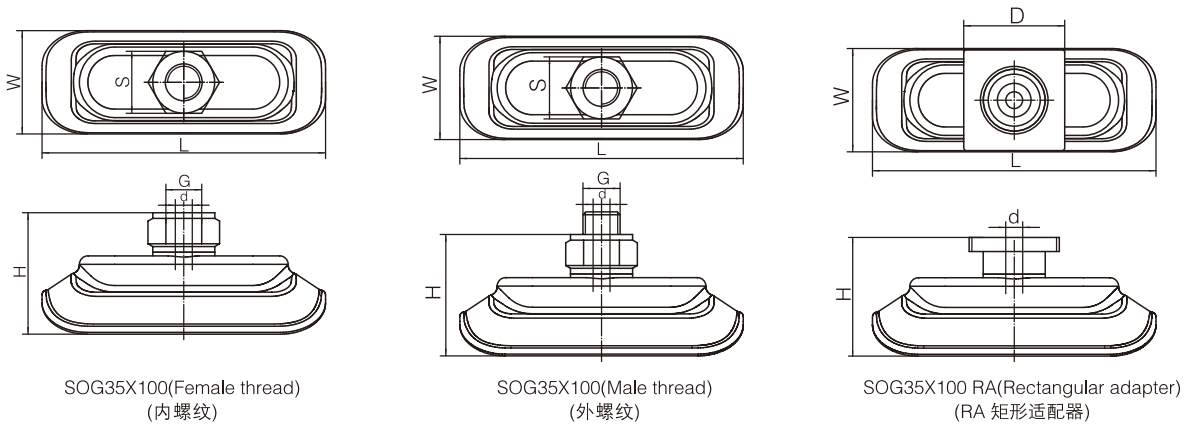
Applications(适用范围)

- Handling long, thin tube and curved workpiece
- For narrow, long workpiece with small curved radius
- 搬运细长的管状及弯曲表面工件
- 适合弯曲半径很小的狭长工件

Technical parameters(性能参数)

Model(型号)	Vertical Pull-out Force (N) (垂直拉脱力)(N) -60kPa	Lateral Pull-out Force(N) (横向拉脱力)(N) -60kPa	Inner Volume(cm ³) (内部体积)	Min.Curve Radius of Workpiece(cm) (工件最小曲率半径)	Recommended Tube Diameter(mm) (推荐软管直径)	Weight(g) (重量)
SOG35X100	122	87	11	25	6	37

Dimensions(mm)(外形尺寸图(毫米))



Model(型号)	Size (mm)(尺寸(毫米))	L	W	d	G	H	L _G	S
SOG22N-45-G1/4F		100	35	6	G1/4F	52	11	22
SOG22N-45-G1/4M		100	35	6	G1/4M	37.5	8	---
SOG22N-45-G3/8F		100	35	6	G3/8F	52	11	22
SOG22N-45-M10M		100	35	4	M10M	50	8	22
SOG22N-45-M14M		100	35	6	M14X1.5M	50	8	22
SOG22N-45-RA		100	35	6	---	42.5	---	32