

SAN Series

Nozzle Suction Cup



Features

- ◇ Unique nozzle design.
- ◇ Quick handling during suction .
- ◇ Micro suction cup with small diameter.

Applications

- ◇ Foil
- ◇ Electronic component

How to order

SAN 0.8 N - M5M

① ② ③ ④

① Series	② Diameter	③ Material & Hardness	④ Connection thread
SAN	0.8 -φ0.8mm	N - NBR	55 ★ Nil - Suction cup alone
	1.1 -φ1.1mm	WS - White silicone	50 ★ M5M - M5 Male thread
		CN - Conductive NBR	55
		CS - Conductive silicone	55

◇Note: "★" - common material, in stock. For other materials, please consult with AIRBEST.

Technical parameters

Model	Pull-out force (N)	Inner volume (cm ³)	Recommended hose dia. (mm)
SAN0.8	2.3	2.3	4
SAN1.1	4.2	4.3	4

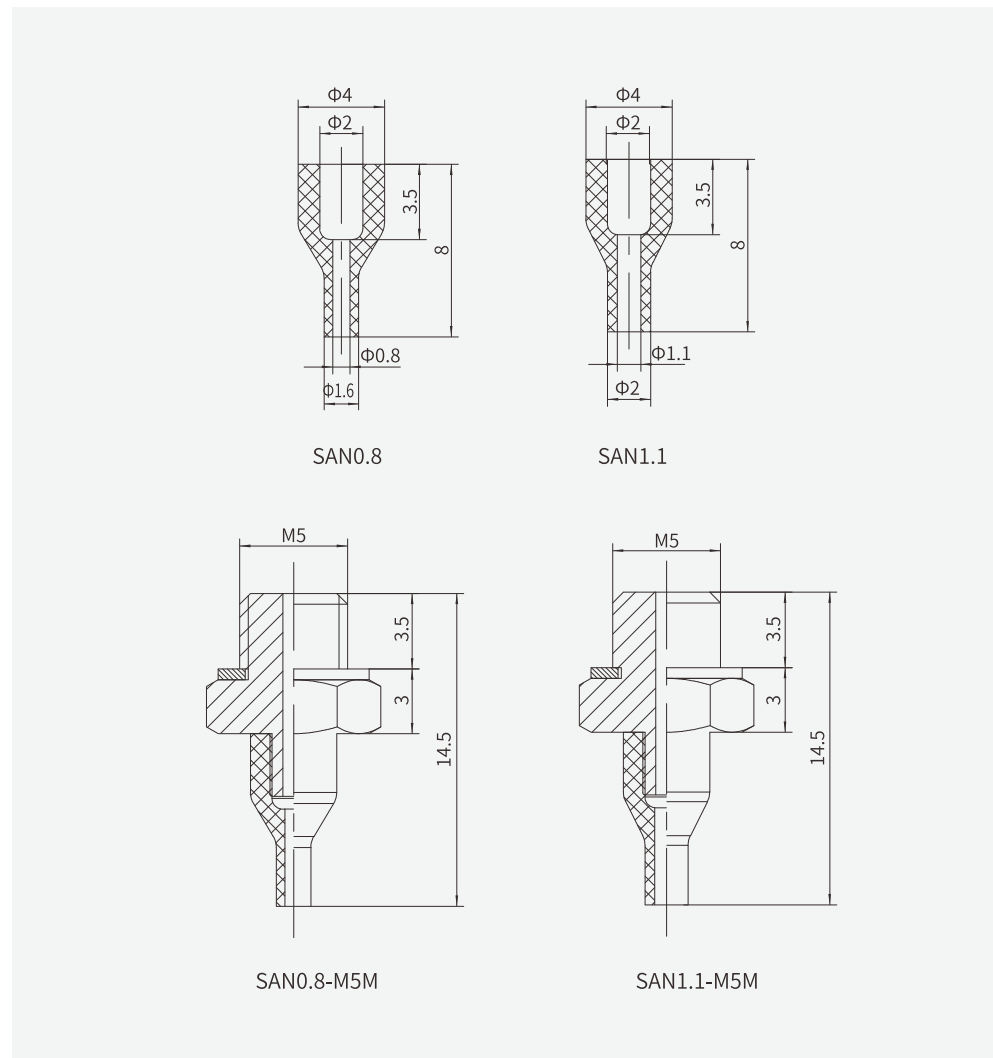
◇ Note: Testing vacuum level -60kPa. Workpiece with smooth and clean surface. The data of pull-out force as above are figured out without considering safety factor. The data may be different according to different workpiece surfaces.

SB
SBA
SBB
SBF
SBOF
SFT
STP
SBL
SBLP
SF
SU
SUF
SFG
STC
SFF
SFM
SDM
SOB
SOF
SOG
SFP
SBP
SXP
SGP
SDL
SH
SHB
SZ
SAN
SAO
SPA
SPC
SPF
SPJ
SPU
SNP
SOP

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Dimensions (mm)



Mounting parts

Item	Model	Applicable suction cup
Fitting for suction cup	PJS-M5M-SAN1.1	SAN0.8, 1.1