piab Evolving automation



Item no: 0202701

Suction cup VL25BL, 1/4"NPT-1/8"NPSF

Value Line suction cups are suitable for standard/basic applications. The program consists of flat-concave, bellows and long-bellows shapes. The suction cups show good performance at a value price. They have long thin lips for good sealing on slightly corrugated surfaces e.g. corrugated cardboard. The products... are available globally with off-the-shelf deliveries.

- Suitable for level adjustment
- Lifting movement to separate small and thin objects
- Less suitable when the lifting force is parallel to the surface of the object
- Volume discounts available for big packs from 30-99 pieces with an even larger discount for big packs of 100 pieces and above
- PVC-free recycable material

General

Material	TPE-U
Suction cup model	BL
Suction cup shape	Multibellows
Suction cup model	VL25BL TPE-U

Fitting

Fitting option	None
Fitting size	18, 14
Fitting style	Female/Male
Fitting type	NT, NS

Dimension

Height (B)	33.5 mm
Height 2 (D)	9 mm
Inner diameter (C)	6 mm
Outer diameter, min. (A)	25 mm

Performance - lifting forces

	VL25BL TPE-U
50 -kPa	11 N

Material

Name	TPEU
Colour	Purple
Temperature	0 - 60 °C
Hardness	65 °Shore A

	TPEU
Alcohol	n/a
Concentrated acids	n/a
Ethanol	n/a
Hydrolysis	n/a
Methanol	n/a
Oil	n/a
Oxidation	n/a
Petrol	n/a
Wear resistance	n/a
Weather and ozone	n/a

Dimensional drawings

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Accessories

0202156	Fitting VL D=Ø6, G1/8" - M5
0202157	Fitting VL D=Ø6, G1/4" - G1/8"
0202160	Fitting VL D=Ø6, 1/8" NPT - M5

Spare parts

0202118	Suction cup VL25BL
0202161	Fitting VL D=Ø6, 1/4" NPT - 1/8" NPSF