piab Evolving automation



Item no: 0202115

Suction cup VL60BX

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.
- Several short bellows in one lifting device can handle objects with height differences and varying shapes, for example embossed or corrugated plates
- The lifting movement can be used to separate small and thin objects
- Only light weight objects should be handled when the lifting force is parallel to the surface of the object in order to achieve good precision and safe lifting movement
- 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	BX-P
Suction cup shape	Bellows
Suction cup model	VL60BX TPE-U

Fitting

Fitting option	None
Fitting size	None
Fitting style	None
Fitting type	None

Dimension

Height (B)	52.2 mm
Height 2 (D)	18 mm
Inner diameter (C)	12 mm
Outer diameter, min. (A)	58 mm

Performance - lifting forces

	VL60BX TPE-U
50 -kPa	60 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

0202159	Fitting VL D=Ø12, G1/4" - G1/8"
0202163	Fitting VL D=Ø12, 1/4"NPT - 1/8"NPSF
0202165	Fitting VL D=Ø12, G3/8" - G1/4"
0202167	Fitting VL D=Ø12, 3/8" NPT - 1/4" NPSF