Suction Cups for the Packaging Industry

Bin-Picking Suction Cups SVE

Suction area (Ø) 53 mm





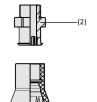
Suitability for industry specific applications

Application

- Bell-shaped suction cup for maximum flexibility on freeform surfaces, corners and edges
- Handling of various workpieces in bin-picking applications
- Handling of consumer goods in the field of warehouse automation
- Due to the use of FDA-compliant silicone, the contact with food is harmless



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System design Bin-Picking Suction Cups SVE



Bin-picking suction cup SVE for removing spray cans from a box $\,$

Design

- Suction cup (1) with extremely thin, soft sealing lip
- Internal support contour for best possible adaptation to the workpiece
- Use of one-piece insertable connection elements (2) for quick changing of the suction cup
- Connection element with male thread and integrated seal

Product highlights

- Extremely thin sealing lip for optimal adaptation to corners, edges and freeform surfaces
- Stabilizing internal support contour for safe handling of different products
- Large nominal flow compensates for leakages in a wide variety of workpieces
- FDA compliant silicone for direct contact with food products

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