



Industry-specific applications



Types of use



The VSO range of suction cups has been specially designed to meet the constraints involved when handling eggs.

- Very flexible lip
- Different shapes of suction cup
- Food-grade silicone meets FDA and CE 1935/2004 standards.

Materials

SI 35 Shore A red silicone




SIT3 35 Shore A translucent silicone

SIT5 50 Shore A translucent silicone

3

VSO

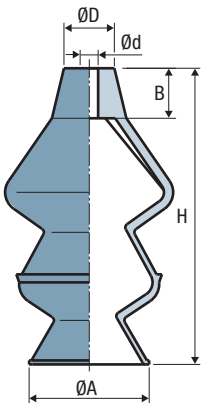
Suction Cup Characteristics

	Ø (mm)	 (cm ³)	 (lbf) ⁽¹⁾	SI	SIT3	SIT5
VSO 30	30	40	0.24	VS030SI	-	-
VSO 33	33	13	0.24	-	-	VS033SIT5
VSO 36	36	34	0.24	-	VS036SIT3	-

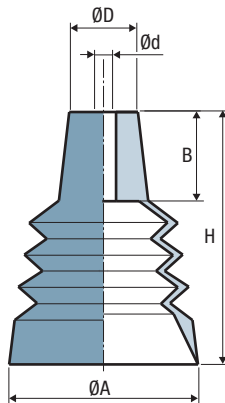
(1) at 30% vacuum with a safety factor of 2 included.

Suction Cup Dimensions

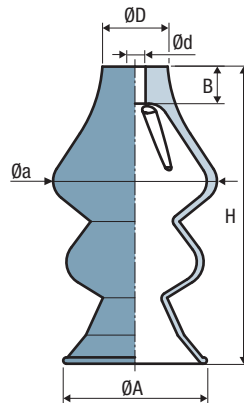
VSO 30 SI





VSO 33 SIT5



VSO 36 SIT3



	Ø A	H	Ø a	Ø d	Ø D	B	 (g)
VSO 30	30	74	-	4.5	12.6	12.5	17
VSO 33	33	46	-	4.5	12.5	14	7.3
VSO 36	36	75	41	5.3	16.4	9.2	16.36



Specify the part number e.g.: **VSO 30 SI**
Please refer to the characteristics table above

The values represent the average characteristics of our products.
Note: All dimensions are in mm