

Suction Cups

HPS

Corrugated suction cup at skirt edge

HANWHA



Plastic bag



Glass



Materials Deformability



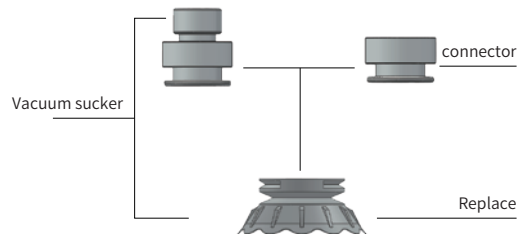
Product characteristics

- * Corrugated suction cups are used for handling very flexible products, such as plastic bags, aluminum foil bags and other soft bag packaging
- * The flat thin lip can safely and reliably grasp the packaging bag containing solid material, powder or liquid, and has extraordinary sealing performance on flexible work such as grasping packaging bags



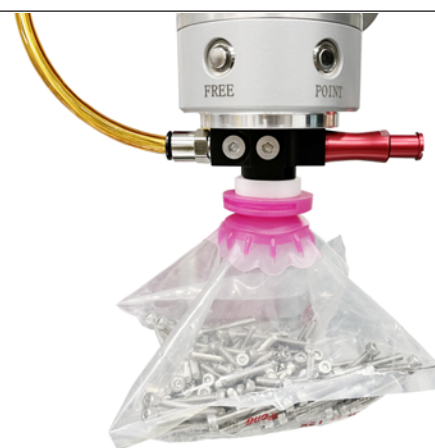
Product structure

- * 1.5 fold skirt suction cup, soft flexible sealing lip, with segment-flow vane and integrated bag stabilizer
- * Installation using connecting elements; Or connect directly to the pipe via hose clamps all externally threaded connection elements are equipped with integrated seals
- * Optional plug-in filter for pre-filter



Product advantages

- * The suction cup does not wrinkle or stick when absorbing the film
- * Suitable for vacuum pumps, vacuum blowers and multistage vacuum generators
- * Food grade silicone material, can directly contact food



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HPS Ordering NO

HPS	60	FG03	SI
1	2	3	4

1-Series	2-Diameter	3-Crew thread
HPS	Suction Cup	F Internal thread
	60	60mm
		M External thread
		G03-G3/8
		G02-G3/8

4-Material ⁽¹⁾	
SI	Food grade silicone (transparent)
SI-RR	High performance (pink)

(1)Other materials can also be made, please contact us



HPS Selection specification

Models	F-G03-G3/8	M-G03-G3/8
HPS60	◎	◎



HPS Technical Data

Models	Diameter[mm]	Number of folds
HPS-60	60	monolayer

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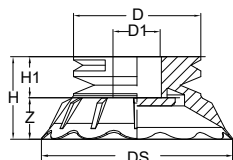
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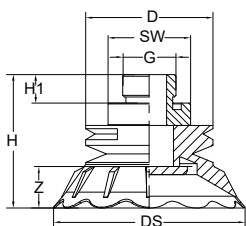
HPS60 Design Data



Size[mm]⁽³⁾

Models	D	H	H1	D1	DS	Z	Weight[g]
HPS60	40	26	13	15	60	13	11.91

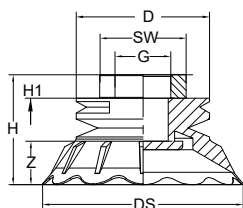
HPS60 Dimension



Size[mm]⁽³⁾

Models	D	H	H1	G	DS	SW	Z	Weight[g]
HPS60-MG03	40	42	7	G3/8"	60	SW26	13	26.08

HSB60 External thread



Size[mm]⁽³⁾

Models	D	H	H1	G	DS	SW	Z	Weight[g]
HSB60-FG03	40	33	7	G3/8"	60	SW26	13	22.27

HSB60 Internal thread

(3) Compliant with DIN ISO 3302-1 M3 rubber parts allowable dimensional tolerances. Z is the trip

