



Flat vacuum cups series

Universal flat suction plate SFPL-U

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Product notes

Universal flat suction plate for handling flat, smooth workpieces

Advantage

- > The small internal volume enables fast cycle times.
- > Support ribs on the underside prevent permanent deformation of thin-walled workpieces

Ordering notes

- > Sealing screw for the side vacuum connection (G2) included in the scope of delivery

Technical data

Item no.	Model	Connection thread		Weight [g]	Material / Color
152.126.143.1	SFPL-U-125	G1/4-female	7	230	NBR (gr)
152.162.144.1	SFPL-U-160	G1/2-female	6	420	NBR (gr)
152.212.145.1	SFPL-U-210	G1/2-female	5	870	NBR (gr)
152.252.146.1	SFPL-U-250	G1/2-female	7	1,370	NBR (gr)
152.301.147.1	SFPL-U-300	G1/2-female	6	2,150	NBR (gr)
152.362.148.1	SFPL-U-360	G1/2-female	12	3,740	NBR (gr)

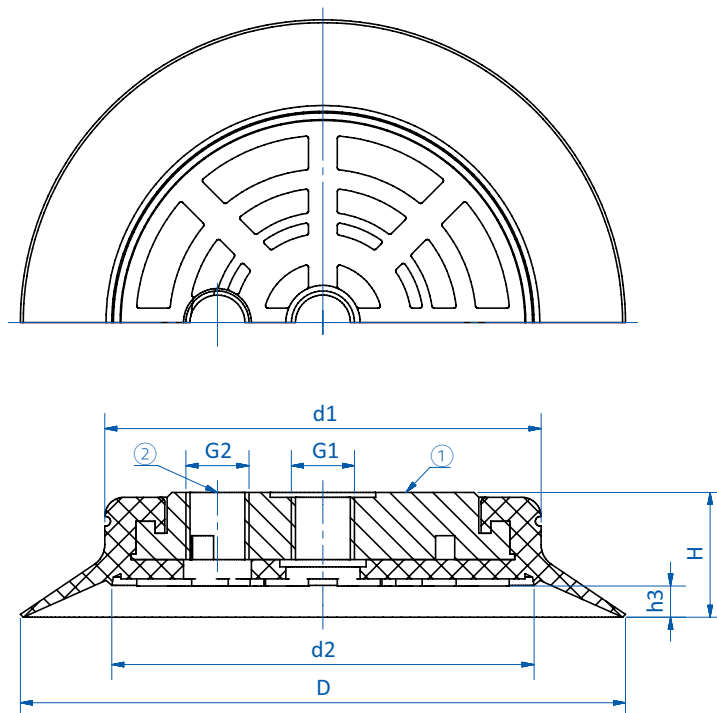
Accessories

Touch valve:

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Dimensions



① = Aluminum ② = Sealing screw included in the scope of delivery

Item no.	$\varnothing D$ [mm]	$\varnothing d1$ [mm]	$\varnothing d2$ [mm]	G1	G2	H [mm]	h3 [mm]
152.126.143.1	126	91	88	G1/4	G1/4	26	7
152.162.144.1	162	120	113	G1/2	G1/4	24.5	6
152.212.145.1	212	170	163	G1/2	G1/4	26.5	5
152.252.146.1	252	210	203	G1/2	G1/2	26.5	7
152.301.147.1	301	260	253	G1/2	G1/2	26.5	6
152.362.148.1	362	323	309	G1/2	G1/2	35.5	12