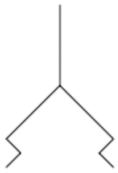
Ventouse à soufflet, série BSG

- F = 0.95-137.4 N
- Diamètre extérieur 10.4-74 mm
- Filetage





Température ambiante mini./maxi.	-10 ... 70 °C
Température ambiante bref (30 s) min. / max.	-30 ... 120 °C
Dureté selon norme	55 ± 5 Shore A
Abrasion selon DIN 535 16	100-120 mm³
Poids	Voir tableau ci-dessous

Données techniques

Référence	Raccordement de l'air comprimé	Diamètre extérieur	Force de maintien *)	Force d'arrachement	Volumes
1820415031	G 1/8	10,4 mm	0,95 N	3,8 N	0,23 cm³
1820415035	G 1/8	15,6 mm	2,3 N	6,7 N	0,75 cm³
1820415039	G 1/8	20 mm	5,7 N	15,2 N	1,4 cm³
1820415043	G 1/4	30 mm	13,6 N	39,6 N	4,75 cm³
1820415047	G 1/4	38 mm	22,8 N	64,5 N	9,25 cm³
1820415051	G 1/4	50 mm	51,3 N	95 N	26,25 cm³
1820415055	G 1/4	74 mm	137,4 N	218 N	76 cm³

Référence	Courbure maxi de l'objet Rmin	Unité de livraison	Poids
1820415031	10 mm	2 Pcs.	0,005 kg
1820415035	20 mm	2 Pcs.	0,006 kg
1820415039	25 mm	1 Pcs.	0,006 kg
1820415043	40 mm	1 Pcs.	0,016 kg
1820415047	60 mm	1 Pcs.	0,019 kg
1820415051	75 mm	1 Pcs.	0,027 kg
1820415055	70 mm	1 Pcs.	0,071 kg

*) Valeur théorique pour 60 % de vide, sans facteur de sécurité

Informations techniques

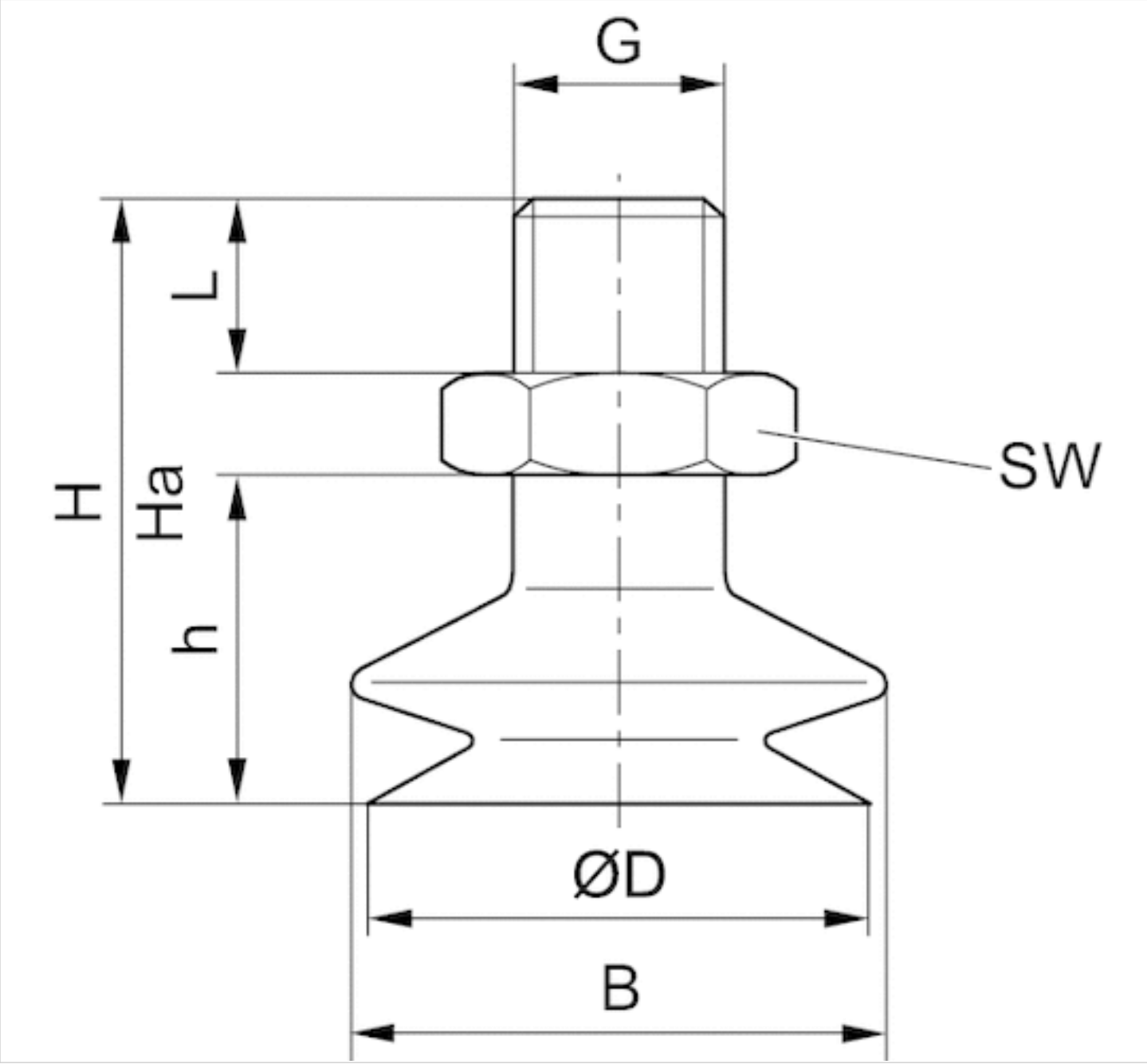
A utiliser sur des surfaces inégales, sensibles et lisses ou légèrement rugueuses.

Informations techniques

Matériau	
Pièce de raccordement	Aluminium
Ventouse	Caoutchouc nitrile (NBR)

Dimensions

Dimensions



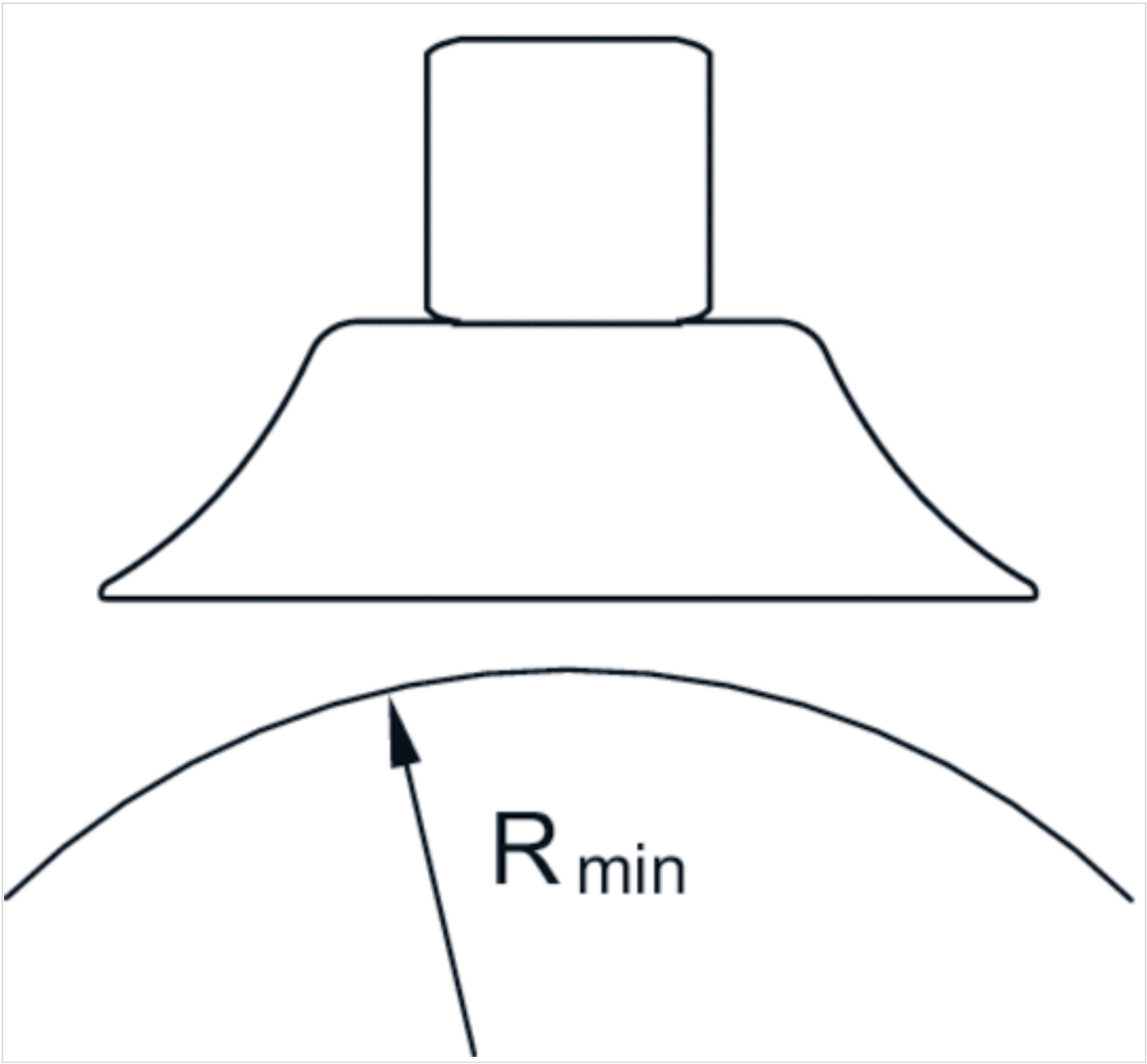
Dimensions

Référence	ØD	G	Ha*)	H	h	B	SW	L
1820415031	10,4 mm	G 1/8	25.5	29.5	16	12	14	7.5
1820415035	15,6 mm	G 1/8	25.5	32.5	19	17	14	7.5
1820415039	20 mm	G 1/8	27.5	32.5	19	24	14	7.5
1820415043	30 mm	G 1/4	33	42	27	36	17	11
1820415047	38 mm	G 1/4	33	43	28	46	17	11
1820415051	50 mm	G 1/4	37	49	34	59	17	11
1820415055	74 mm	G 1/4	50	64	47	83	21	11

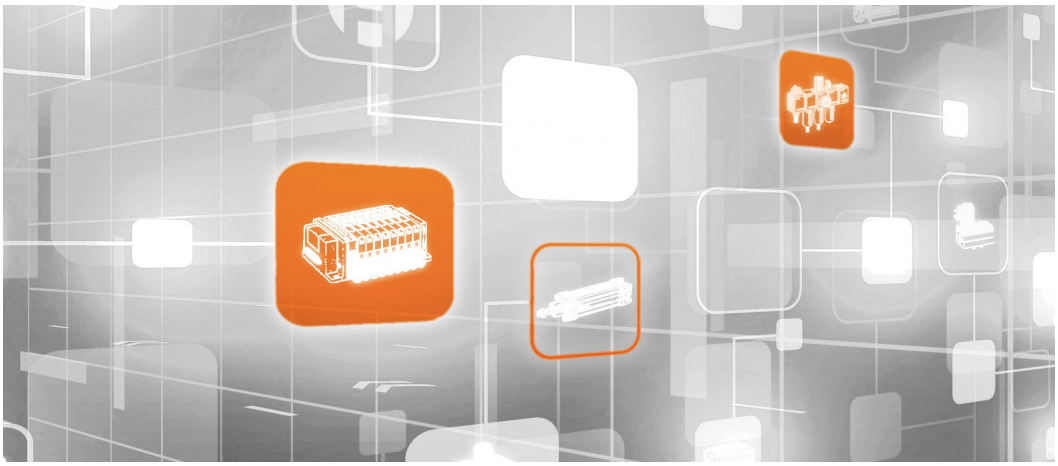
*) Hauteur en utilisation au vide

Diagrammes

Courbure maxi de l'objet Rmin



Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management



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