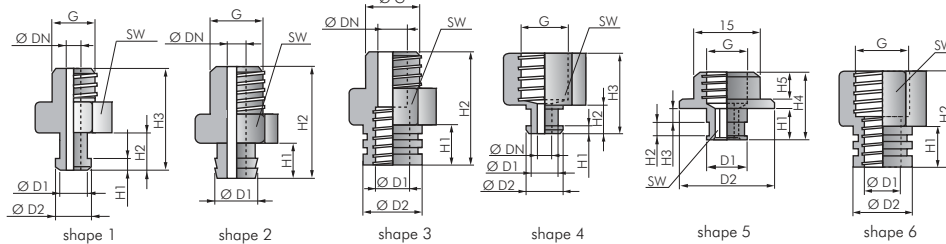


Suction cup fixations

Type	Material	Shape	SW	G	DN	D1	D2	H1	H2	H3	H4	H5	Bracket type
VSPH A50	Brass nickel-pl.	1	7	M 5 (MT)	1.5	2.3	3.1	2.3	5.7	13.2	-	-	A
VSPH B50	Aluminium	1	8	M 5 (MT)	2.8	4.2	5.2	6.0	8.0	17.0	-	-	B
VSPH C18	Aluminium	5	3	M 5 (FT)/G 1/8" (MT)	3.1	7.5	16.0	5.0	3.0	1.5	14.5	3.5	C
VSPH D18 i	Aluminium	5	5	G 1/8" (FT)	5.2	10.0	21.0	7.0	3.5	3.0	15.0	6.0	D
VSPH E18 i	Aluminium	5	6	G 1/8" (FT)	6.3	15.0	28.0	9.0	4.5	3.5	18.0	6.0	E
VSH F18 i	Aluminium	4	14	G 1/8" (FT)	3.3	5.7	7.7	3.0	7.5	19.5	-	-	F
VSH F18	Aluminium	2	14	G 1/8" (MT)	4.0	7.5	-	6.4	18.8	-	-	-	F
VSH G14 i	Aluminium	4	17	G 1/4" (FT)	4.0	8.6	13.0	2.3	12.0	27.0	-	-	G
VSH G14	Aluminium	1	17	G 1/4" (MT)	4.0	8.6	13.0	2.3	12.0	27.0	-	-	G
VSH H50	Aluminium	1	8	M 5 (MT)	2.4	5.5	7.3	2.5	5.5	15.5	-	-	H
VSH H18	Aluminium	1	14	G 1/8" (MT)	3.0	5.5	7.3	2.5	5.5	19.5	-	-	H
VSH H18 i	Aluminium	4	14	G 1/8" (FT)	3.0	5.5	7.3	2.5	5.5	15.5	-	-	H
VSH K14	Aluminium	3	17	G 1/4" (MT)	6.5	M 8	13.0	9.0	25.0	-	-	-	K
VSH K14 i	Aluminium	6	17	G 1/4" (FT)	6.5	M 8	13.0	9.0	21.0	-	-	-	K

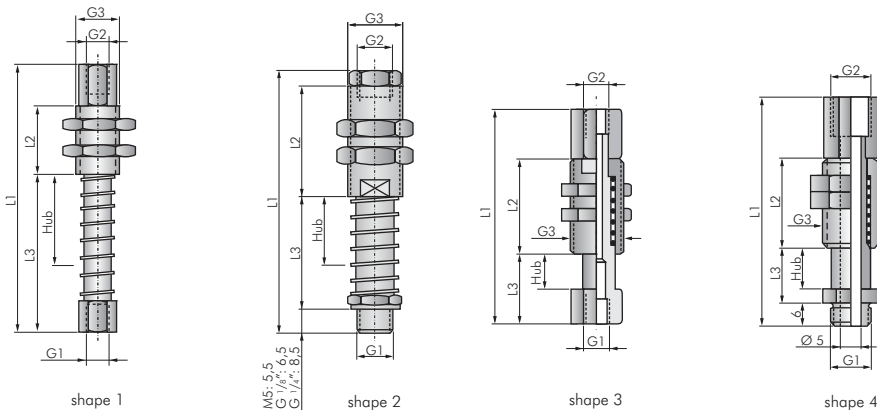


Spring plungers

Materials: Zinc-plated steel/brass

Type standard	Type non-rotating	G1	G2 (FT)	Stroke	G3	L1	L2	L3	Shape
VSFS 50/50-05	---	M 5 FT	M 5	5	G 1/8"	42.0	15	16.7	1
VSPFS 50/50-07	---	M 5 FT	M 5	7	G 1/8"	43.0	19	14.0	3
VSFS 50/50-10	VSFS 50/50-10V	M 5 FT	M 5	10	G 1/8"	47.0	15	22.5	1
VSFS 50/50-20	VSFS 50/50-20V	M 5 FT	M 5	20	G 1/8"	59.0	15	34.5	1
VSFS 50A/50-10	---	M 5 MT	M 5	10	M 12x1*	52.5	19	21.0	2
VSFS 50A/50-20	---	M 5 MT	M 5	20	M 12x1*	62.5	19	31.0	2
VSPFS 18A/18-08	---	G 1/8" MT	G 1/8"	8	M 14x1.5	54.0	22	11.0	4
VSPFS 18A/18-20	---	G 1/8" MT	G 1/8"	20	M 16x1	79.0	35	23.0	4
VSFS 18A/18-25	---	G 1/8" MT	G 1/8"	25	M 16x1	93.0	30	42.5	2
VSFS 18A/18-50	---	G 1/8" MT	G 1/8"	50	M 16x1	124.0	30	73.5	2
VSFS 14A/18-25	---	G 1/4" MT	G 1/8"	25	M 20x1.5	95.0	40	41.0	2
VSFS 14A/18-75	---	G 1/4" MT	G 1/8"	75	M 20x1.5	154.0	40	100.0	2

* with a fixed nut



Vacuum components
Of other manufacturers can be found in our Online Shop!
Simply look for the original item number!



Grippers
Can be found in our Online Shop!
Simply look for the original item number!