

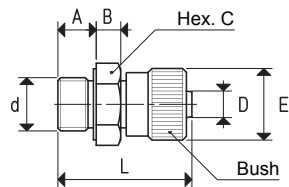
## FITTINGS AND CAPS

The fittings described in this page are particularly indicated for connecting vacuum cup holders to their manifolds and in all those cases that require a connection to vacuum sources via smooth flexible hoses with internal diameters of 4, 6 and 9 mm, which is the maximum allowed for a vacuum hose with no internal reinforcement.

These are semi-rapid fittings. The hose is fixed by manually screwing the reeded bush with no need for keys.

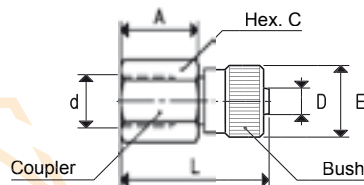
The threaded connections are male and female, according to the requirements. The range is completed by L and T-type fittings and caps with O-rings.

The fittings are available in practical 10 or 50-piece packages and are supplied with their nylon seal.



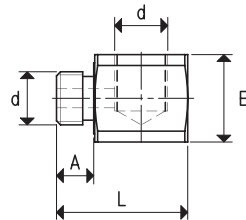
### MALE FITTING

Art.	d Ø	A	B	C	D hose int. Ø	E Ø	L	Fitting material	Bush material	Weight g
<b>RM M5</b>	M5	5.0	3.5	10	4	10	19.5	tropicalised iron	anodised aluminium	6
<b>RM 1/8"</b>	G1/8"	7.0	4.5	14	4	13	24.5	anodised aluminium	anodised aluminium	6
<b>RM 1/4"</b>	G1/4"	8.5	5.0	17	6	15	27.0	anodised aluminium	anodised aluminium	10
<b>RM 3/8"</b>	G3/8"	10.5	5.0	19	9	20	32.5	anodised aluminium	anodised aluminium	18



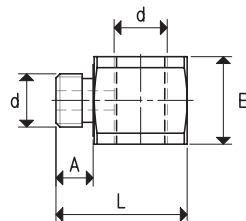
### FEMALE FITTING

Art.	d Ø	A	C	D hose int. Ø	E Ø	L	Fitting material	Bush material	Weight g
<b>RF 1/8"</b>	G1/8"	14	14	4	13	27.0	anodised aluminium	anodised aluminium	8
<b>RF 1/4"</b>	G1/4"	16	17	6	15	30.0	anodised aluminium	anodised aluminium	12
<b>RF 3/8"</b>	G3/8"	20	19	9	20	32.5	anodised aluminium	anodised aluminium	16



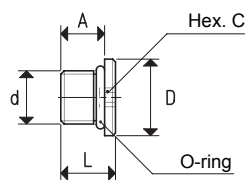
L-TYPE FITTINGS

Art.	d ∅	A	E	L	Fitting material	Weight g
RL M5	M5	4.5	10	15.0	anodised aluminium	2
RL 1/8"	G1/8"	7.0	16	24.0	anodised aluminium	10
RL 1/4"	G1/4"	9.0	22	30.0	anodised aluminium	22
RL 3/8"	G3/8"	11.0	25	32.5	anodised aluminium	30



T-TYPE FITTINGS

Art.	d ∅	A	E	L	Fitting material	Weight g
RT M5	M5	4.5	10	15.0	anodised aluminium	1
RT 1/8"	G1/8"	7.0	16	24.0	anodised aluminium	9
RT 1/4"	G1/4"	9.0	22	30.0	anodised aluminium	21
RT 3/8"	G3/8"	11.0	25	32.5	anodised aluminium	29



CAP WITH O-RING

Art.	d ∅	A	C	D ∅	L	Fitting material	Weight g
00 15 291	M5	4	2.5	8	6.5	nickel-plated brass	1
00 11 44	G1/8"	7	3.0	15	9.5	nickel-plated brass	6
00 11 06	G1/4"	8	6.0	18	11.0	nickel-plated brass	10
00 18 33	G3/8"	9	8.0	21	12.5	nickel-plated brass	18
00 15 273	G1/2"	11	10.0	26	14.5	nickel-plated brass	21

Conversion ratio: inch =  $\frac{\text{mm}}{25.4}$ ; pounds =  $\frac{\text{g}}{453.6} = \frac{\text{Kg}}{0.4536}$

GAS-NPT thread adapters available at page 1.117