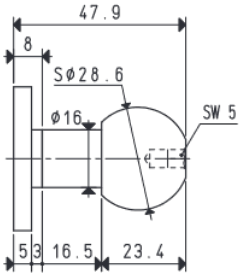
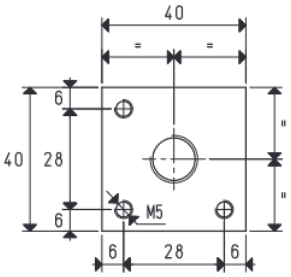
FIXING SUPPORTS FOR SINGLE-STAGE VACUUM GENERATORS

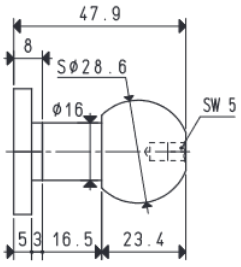
The supports illustrated and described on this page are made in anodised aluminium as a standard but, upon request, they can be supplied in the stainless steel version.
These supports are for fixing the multi-stage vacuum generators to the machine via a cylindrical slotted pin or a ball pin housed in the machine itself.
They are suited for robotic gripping systems and they allow for easy vacuum generator installation on the profiles used in the automotive sector.

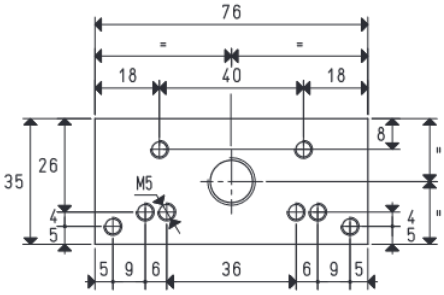


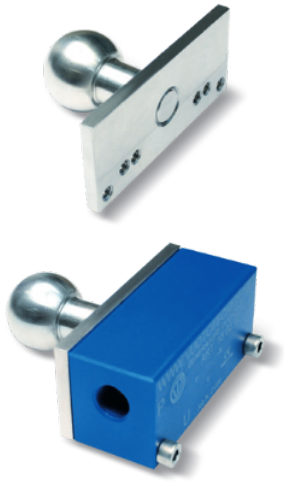




Item	By generators	Material	Weight g
FCH 01	PVP 2 PVP 3	aluminium	60
FCH 01 INOX	PVP 2 PVP 3	stainless steel	180



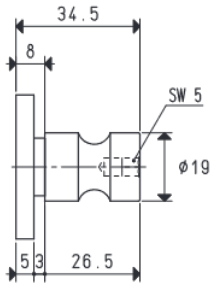


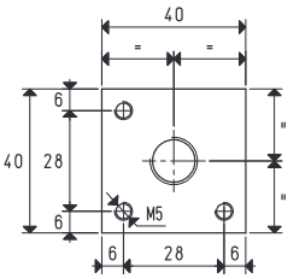


Item	By generators	Material	Weight g
FCH 02	15 01 10 15 02 10 15 03 10 15 04 10 15 05 10 15 06 10 15 07 10	aluminium	72
FCH 02 INOX	15 01 10 15 02 10 15 03 10 15 04 10 15 05 10 15 06 10 15 07 10	stainless steel	220

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity) inch = $\frac{mm}{25.4}$; pounds = $\frac{g}{453.6} = \frac{Kg}{0.4536}$

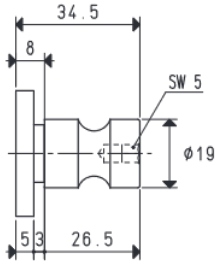
3D drawings are available on vuototecnica.net

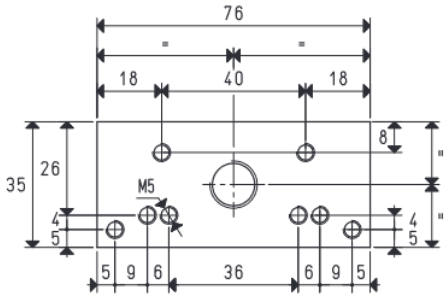






Item	By generators	Material	Weight g
FCH 03	PVP 2 PVP 3	aluminium	39
FCH 03 INOX	PVP 2 PVP 3	stainless steel	117







Item	By generators	Material	Weight g
FCH 04	15 01 10 15 02 10 15 03 10 15 04 10 15 05 10 15 06 10 15 07 10	aluminium	52
FCH 04 INOX	15 01 10 15 02 10 15 03 10 15 04 10 15 05 10 15 06 10 15 07 10	stainless steel	156

Transformation ratio: N (newton) = Kg x 9.81 (force of gravity) inch = $\frac{mm}{25.4}$; pounds = $\frac{g}{453.6} = \frac{Kg}{0.4536}$