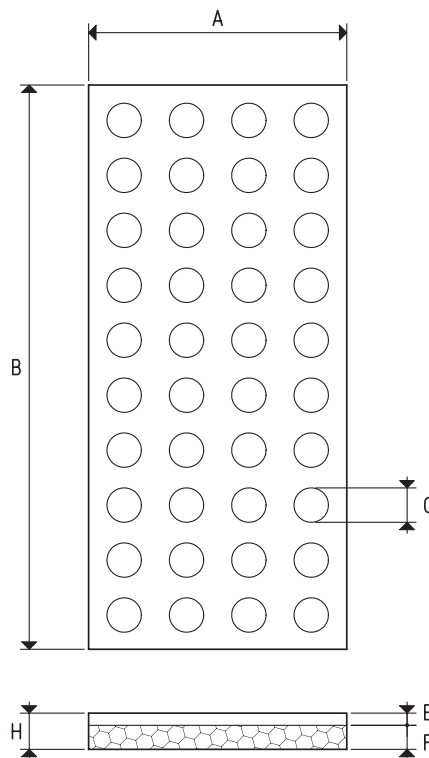


STANDARD SUCTION PLATES PX E P2X, FOR OCTOPUS GRIPPING BARS

The suction plates PX described in this page are installed, as a standard, on all OCTOPUS gripping bars and, therefore, they can be supplied as a spare part.

They are made with anodised aluminium and coated with special perforated foam rubber, with two types of thickness: 20 mm with suction plates of the PX range, 30 mm for special suction plates of the P2X range. Their lifting force has been calculated considering a minimum vacuum level of -75 Kpa, the overall perforated surface on the foam rubber and a safety factor 3.



3D drawings available at www.vuototecnica.net

Art.	Force Kg	A	B	C ∅	E	F	H	Weight Kg
PX 08 60	31.7	80	600	15	5	20	25	0.70
PX 08 80	42.2	80	800	15	5	20	25	0.94
PX 12 60	42.2	120	600	15	5	20	25	1.06
PX 12 80	56.3	120	800	15	5	20	25	1.41
PX 12 100	70.4	120	1000	15	5	20	25	1.76
PX 12 120	86.2	120	1200	15	5	20	25	2.11
P2X 08 60	31.7	80	600	15	5	30	35	0.72
P2X 08 80	42.2	80	800	15	5	30	35	0.96
P2X 12 60	42.2	120	600	15	5	30	35	1.08
P2X 12 80	56.3	120	800	15	5	30	35	1.44
P2X 12 100	70.4	120	1000	15	5	30	35	1.80
P2X 12 120	86.2	120	1200	15	5	30	35	2.17