## **Suction Cups**

piab

- Suitable for flat objects
- Good stability and little inherent movement
- Recommended when the lifting force is parallel to the surface of the object
- Cleats prevent thin, sensitive objects from being deformed and gives extra friction when the lifting force is parallel

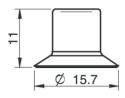


**Type F**Flat Cup with Cleats

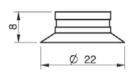
Code D10	Model	Material	Fitting
3150125	F15	Chloropene	Pad Only
31501258	F15	Silicone	Pad Only
3107030	F15	Fitting Only	M5 Male Thread
0101129	F20	Chloropene	Pad Only
0101130	F20	Silicone	Pad Only
0101131	F25	Chloropene	Pad Only
0101132	F25	Silicone	Pad Only
0101133	F30-2	Chloropene	Pad Only
0101134	F30-2	Silicone	Pad Only
3250003	F20/F25/F30-2	Fitting Only	M5 Female Thread
3250085*	F20/F25/F30-2	Fitting Only	G1/8" Male Thread
3251002**	F20/F25/F30-2	Fitting Only	G1/8" Male Thread
0101135	F40-2	Nitrile-PVC	Pad Only
0101136	F40-2	Silicone	Pad Only
0101153	F40-2	Fitting Only	G1/8" Female Thread
3250091*	F40-2	Fitting Only	G1/4" Male Thread
3251007**	F40-2	Fitting Only	G1/4" Male Thread
0101137	F50-2	Nitrile-PVC	Pad Only
0101138	F50-2	Silicone	Pad Only
3250017	F50-2	Fitting Only	1/8" Female Thread
3250092*	F50-2	Fitting Only	G1/4" Male Thread
3251013	F50-2	Fitting Only	G1/4" Male Thread
3250087	F50-2	Fitting Only	G3/8" Male Thread

## **EXTRAS**

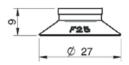
F15 3150125 & 3150125S



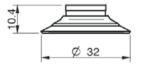
F20 0101129 & 0101130



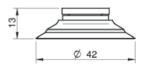
F25 0101131 & 0101132



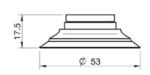
F30-2 0101133 & 0101134



F40-2 0101135 & 0101136



F50-2 0101137 & 0101138



<sup>\*</sup> Mesh Filter. \*\* Mesh Filter & Dual Flow Control.





3150131P & 3150131S



F110 3150132P & 3150132S

F75



Type F Flat Cup with Cleats

Code D	10	Model	Material	Fitting
3150131P		F75	Nitrile-PVC	Pad Only
31501318		F75	Silicone	Pad Only
0100551* **		F75	Fitting Only	G3/8" Female Thread
0100552**		F75	Fitting Only	G3/8" Female Thread
0100555* **		F75	Fitting Only	G1/2" Female Thread
3150132P		F110	Nitrile-PVC	Pad Only
31501328		F110	Silicone	Pad Only
0100561* **		F110	Fitting Only	G1/2" Female Thread
0100563**		F110	Fitting Only	G1/2" Female Thread
3150133P		F150	Nitrile-PVC	Pad Only
3150133S		F150	Silicone	Pad Only
0100564*		F150	Fitting Only	G1/2" Female Thread
0100567*		F150	Fitting Only	G3/4" Female Thread
0100566**		F150	Fitting Only	G1/2" Female Thread
0104724		F75P	Polyurethane 30/60	Pad Only
0111584		F75P	Polyurethane 60	Pad Only
0104725		F110P	Polyurethane 30/60	Pad Only
0111593		F110P	Polyurethane 60	Pad Only
0100557*		F110P	Fitting Only	G3/8" Female Thread

F150 3150133P & 3150133S



**EXTRAS** 

<sup>\*</sup> Mesh Filter. \*\* Cone Valve