

# OB20x60P with swivel fitting



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### Oval suction cup with short bellows

- Suitable for level adjustment. Can handle objects with height differences and varying shapes, for example embossed or corrugated plates.
- Lifting movement to separate small and thin objects.
- DURAFLEX® are suction cups manufactured in a specially developed material that features the elasticity of rubber and wear resistance of polyurethane. The material does not leave any marks on the objects handled.
- Swivel option, prior to the locking operation, for easy positioning of the oval cup.

#### Lifting forces & Technical data

Outer Dia in	Lifting force vertical to the surface, lbf, at vacuum level			Lifting force parallel to the surface, lbf at vacuum level			Volume in <sup>3</sup>	Min. curve radius in	Max. vertical movement in	Weight with fitting oz
	6 -inHg	18 -inHg	27 -inHg	6 -inHg	18 -inHg	27 -inHg				
0.93x2.44	2.92	7.64	12.8	2.92	8.32	10.8	1.46	0.28	0.18	0.39

#### Material specifications

Material	Color	Hardness °Shore A	Temperature range °F
Polyurethane, PU60	Green transparent	60	50–122

#### Material resistance

Wear resistance	Oil	Weather & ozone	Hydrolysis	Gasoline	Concentrated acids	Ethanol	Methanol	Oxidation
Excellent	Excellent	Excellent	Fair	Fair	Fair	Fair	Poor	Poor

Ordering information

Suction cups with fitting

Part No.

Suction cup OB20x60P Polyurethane PU60, G1/8" male

OB20X60P.5E.G31M

