



LA.SA  
Company



LONG-TERM  
**FRESHNESS**  
**PROTECTION**

# About LA.SA. VALVES



One-way valve designed to release the carbon dioxide (CO<sub>2</sub>) that naturally occurs during the roasting process of coffee beans.

CO<sub>2</sub> gas can damage the coffee packaging and spoilage of the roasted coffee .



# Know More About LA.SA. VALVES



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The degassing valve has a small hole in the center of the disc that allows CO<sub>2</sub> to escape from the packaging

The size and shape of the hole are carefully designed to ensure that CO<sub>2</sub> is released slowly and steadily over time, preventing the packaging from expanding too quickly.

A degassing valve is an affordable and effective solution to prevent CO<sub>2</sub> build up in coffee packaging.



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«It is a fact that this piece is made of polyethylene or PP and you have a 3 year warranty. Dry products, especially coffee, are affected by my performance. Currently, this product is also available in a biodegradable version.»

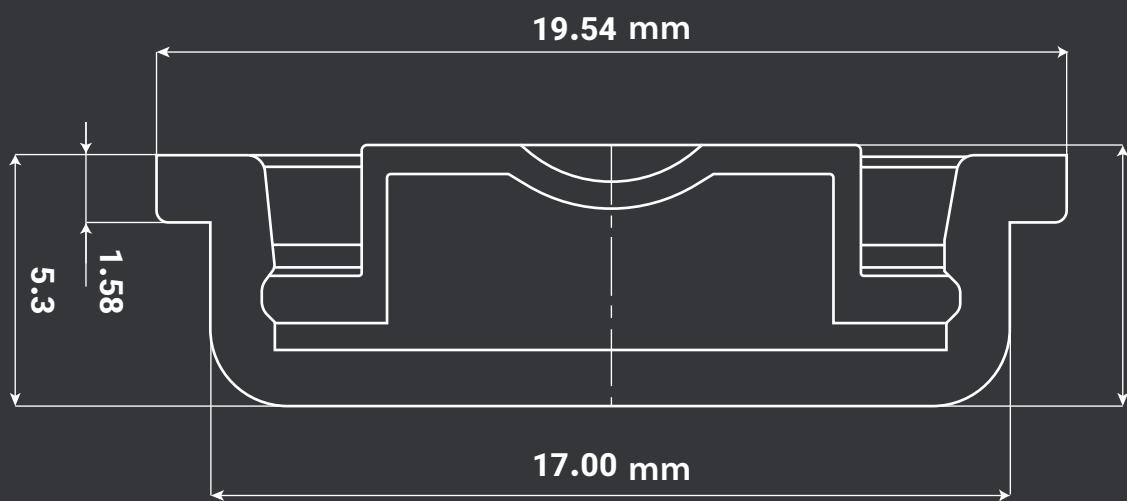
# Our Product



No-Filter Degassing Valves



Degassing Valves With Filter



# LA.SA DEGASSING VALVE

## DATASHEET



### ONE-WAY DEGASSING VALVE DATASHEET

#### Description:

One-way LA.SA degassing valve is designed to release the carbon dioxide (CO<sub>2</sub>) that naturally occurs during the roasting process of coffee beans. The one-way degassing valves works guaranteed a consistent integrity and functionality for a period of two years. The shape and size of the valve is designed to ensure that the coffee packagin does not expand too quickly.

Description	Unit	Value
Materials	-	Food grade Polypropylene
Diameter	mm	19.54
Thickness	mm	5.3
Opening Pressure	mbar	2 - 5
Flow rate	l/min	1 - 3
Color	-	White
Filter	-	Yes
Melting point	°C	160
Maximum working Temperature (continuous)	°C	80
Maximum working Temperature (intermittent)	°C	120
Electrical Conductivity	-	Low
Chemical resistance	Very good	Very good