



 STANDARD RANGE

# MaxiDose Food 55-38/400

Adding value by valve solutions



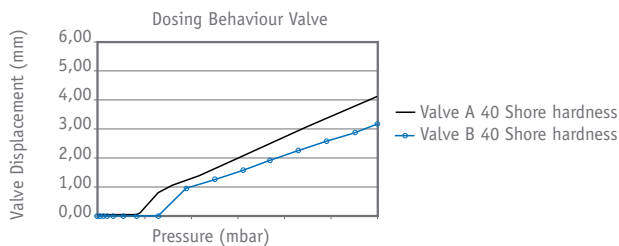
# MaxiDose Food 55-38/400

## Adding value by valve solutions

Consumer convenience and optimised functionality were the key challenges for the development of this dispensing closure with valve function. The MaxiDose Food 55-38/400 offers a fully controlled and clean dispensing. The special design of the valve covers a very wide range of Food applications and offers a dispensing solution for almost all varieties of sauces and dressings. The closure is fitted with the **MaxiDose technology**, a patented valve technique developed by Plasticum.

The lid can be opened easily with just one hand. The valve opens gradually whilst squeezing the bottle and offers a fully controlled dispensing. As soon as the pressure is released, the orifice is closed off immediately. No drips. No mess. No clogging. An ever clean orifice is guaranteed!

### MaxiDose technology



Plasticum developed a proprietary silicone valve solution with a patented technique. The silicone material has a memory for long term seal quality and the opening/closing mechanism. Good temperature resistance is another advantage to give excellent dispensing opportunities for a wide range of viscosities and product applications.

### Unique Benefits

- Cost-effective solution
- Continuously controlled dispensing
- Optimised functionality
- Easy to open
- Valve and non-valve orifices available
- Suitable for many different viscosities
- Wide array of bottle geometries possible
- Top-down use feasible

### Specifications

- Outside dimension: 55.6 mm
- Neck finish: 38/400
- Suitable for PET and PP/PE bottles
- Orifices: 6 mm, 15 mm, 17 mm, star and valve
- Valve diameter: 11 mm
- Screw application
- Material PP
- Matt surface finish
- Almost infinite range of colours
- Induction heat seal liners available
- Slots for hot fill applications possible
- Suitable for Food applications

