







## MaxiDose Food 40-38/400

Adding value by valve solutions













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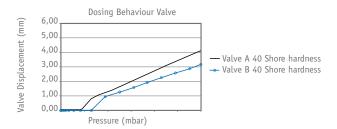
## Adding value by valve solutions

Consumer convenience and optimised functionality were the key challenges for the development of this dispensing closure with valve function. The MaxiDose Food 40-38/400 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: 39.7 mm
- Neck finish: 38/400
- Suitable for PET and PP/PE bottles
- Orifices: 6 mm, 12 mm and valve
- Valve diameter: 11 mm
- Screw application
- Material PP
- High gloss (valve version) and matt (non-valve version) surface finish
- Almost infinite range of colours
- Induction heat seal liners available
- Suitable for Food applications

