



Parmaco
Metal Injection Molding AG

MIM – Hard metal nozzles

Field of Application:

The hard metal nozzles are used in commercial sprayers in the food industry. They ensure an even and fine distribution of the sprayed material.

MIM components:

Longevity is a very important criterion for commercial devices. For this reason, neither synthetic material nor conventional stainless steel are used for this component. A satisfying longevity can only be ensured by using hard metal. Only this extremely hard material can be continually used for years without major wear.

Part Specifications:

- Material: Hard metal K10
- Weight: 1.54g
- Surface Roughness: Ra 1.40
- Size: $\varnothing 7 \times 3.3$ mm
- Annual quantity: 10'000 pieces
- Post-processing: not necessary

