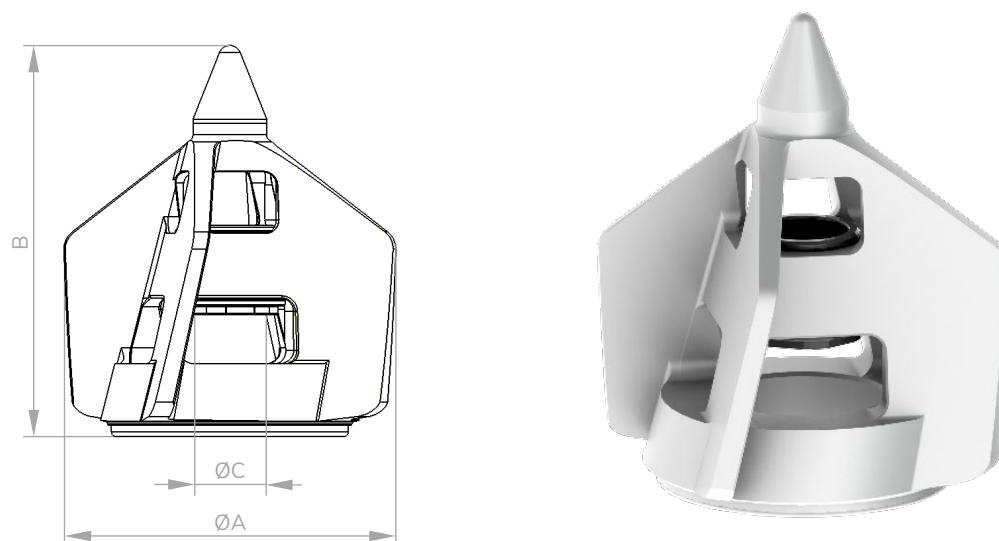


# Zero-g Plastic

## Mix Head

The ZGP plastic Mixers are very versatile and the high efficiency Mix Head design allows for both effective and gentle mixing at the same time. ZGP plastic Mixers provide a cost-efficient version of the ZG Mixer particularly targeting chemical applications.

Chemical  
Applications



### Measurements

Mixer model	Article Number	ØA mm (in)	B mm (in)	ØC mm (in)	Weight kg (lb)
ZG2P	ZG51P509-06097	96 (3.78)	96.5 (3.80)	18 (0.71)	0.36 (0.79)
ZG5P	ZG52P509-06099	150 (5.91)	175 (6.89)	32 (1.26)	1.36 (3.0)
ZG7P	ZG23P509-06101	177 (6.97)	180 (7.09)	32 (1.26)	1.70 (3.75)

### General information

Material	Polypropylene (PP) FDA CFR21 §177.1520 USP Class VI
Inspection certificate	EN 10204 type 2.1
Female sleeve	Silicon Carbide (SSiC) CFR21 & USP Class VI
O-rings	EPDM; FDA CFR21 §177.2600 & USP Class VI
Surface Roughness	Ra ≤ 3.2 µm (126 µin)
Color	White
Operating Temperature	5°C – 60°C (41°F – 140°F)
Operating Pressure	Max 0.5 bar
Packing and Marking	Items are individually packed.
Quality Assurance	Metenova Quality Assurance system ensures the quality and traceability at all stages of the process.

## Options

Mixer Model	Option 1 Silicone platinum cured O-rings in lieu of EPDM	Option 2 Viton O-rings in lieu of EPDM	Option 3 Kalrez O-rings in lieu of EPDM
ZG2P	ZG00013-04173	ZG00013-03130	ZG00013-03136
ZG5P	ZG00013-04174	ZG00013-03131	ZG00013-03137
ZG7P	ZG00013-04174	ZG00013-03131	ZG00013-03137