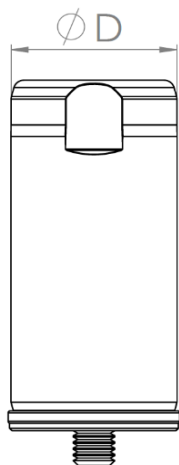


Zero-g

Male Post

Zero-g mixers are the base line of Metenovas mixer program. They are very versatile and covers a vast range of applications all through the process chain.

General
Mixing
Applications



Measurements

Product	Article Number	ØD mm (in)	Suitable for
Male Post 18 mm	ZG00507-00827	18 (0.71)	ZG1, ZG2, ZG2P, HP2 & HS2
Male Post 32 mm	ZG00507-00199	32 (1.26)	ZG3, ZG5, ZG6, ZG7, ZG5P, ZG7P, HP5 & HS5
Male Post 40 mm	ZG00507-00329	40 (1.57)	ZG8, ZG9, ZG10, HP8 & HS8

General information

Material wetted parts	Silicon Carbide (SiC)
O-rings	FDA & USP class VI compliant EPDM
Surface Roughness	Ra ≤ 0.38 µm (15 µin)
Operating Temp	5°C – 150°C (41°F – 302°F)
Design Pressure	-1 – 7 barg (-14.5 – 101.5 psig)
pH Range	1 – 14

Options

Article number	ZG00507-00827	ZG00507-00199	ZG00507-00329
Product	Male Post 18 mm	Male Post 32 mm	Male Post 40 mm
Option 1 Silicone Platinum Cured o-rings in lieu of EPDM	ZG00013-04170	ZG00013-04171	ZG00013-04172
Option 2 Viton o-ring in lieu of EPDM	ZG00013-03127	ZG00013-03128	ZG00013-03129
Option 3 Kalrez o-rings in lieu of EPDM	ZG00013-03133	ZG00013-03134	ZG00013-03135

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