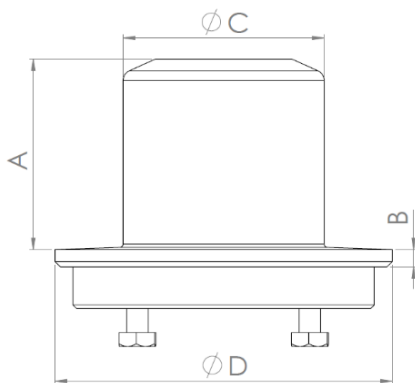


Zero-g

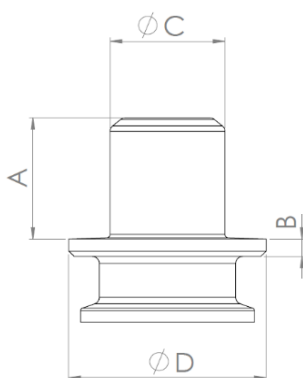
Tank Plate

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.

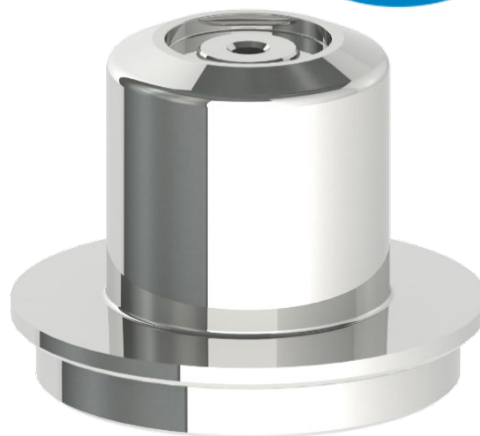
General
Mixing
Applications



ZG3-ZG10



ZG1, ZG2



Measurements

Mixer model	Article Number	A mm (in)	B mm (in)	ØC mm (in)	ØD mm (in)	Weight kg (lb)
ZG1, ZG2	ZG00506-00838	35 (1.38)	5 (0.20)	32 (1.26)	55 (2.17)	0.3 (0.7)
ZG3	ZG12506-00206	45 (1.77)	5 (0.20)	56 (2.20)	94 (3.70)	0.9 (2.0)
ZG5	ZG52506-00079	55 (2.17)	5 (0.20)	56 (2.20)	94 (3.70)	0.9 (2.0)
ZG6	ZG13506-00117	56.5 (2.22)	5 (0.20)	64 (2.52)	104 (4.09)	1.2 (2.6)
ZG7	ZG23506-00288	60 (2.36)	5 (0.20)	87 (3.43)	129.5 (5.10)	1.6 (3.5)
ZG8	ZG53506-00343	63 (2.48)	5 (0.20)	106 (4.17)	159.5 (6.28)	2.7 (6.0)
ZG9	ZG14506-00504	75 (2.95)	5 (0.20)	146 (5.75)	199.5 (7.85)	4.3 (9.5)
ZG10	ZG24506-00613	80 (3.15)	5 (0.20)	176 (6.93)	229.5 (9.04)	6.2 (13.7)

Product key

Complete item number with add-on

	ZGXXXX-□XXXX					
	Standard	Add-on				
	-	A	B	C	D	E
Material	Stainless Steel 316L/EN 1.4404 ASME SA-479 EN10272 (PED)	Stainless Steel 316L/EN 1.4435 ASME SA-479 EN10272 (PED)	Stainless Steel 904L/EN 1.4539 ASME SB-649 EN10272 (PED)	Hastelloy C22 ASME SB-574	Hastelloy C276 ASME SB-574	AL6XN ASME SB-694

General information

Certificate	EN10204 3.1
Surface Roughness	Ra ≤ 0.38 μm (15 μin)
Surface Treatment	Manually polished. Non animal origin polishing compounds are used.
Operating Temp	5°C - 150°C (41°F - 302°F)
pH Range	1 – 14
Design Pressure	-1 – 10 barg (-14.7 – 145 psig)



www.metenova.com

Phone: +46 (0)31-335 95 00 | +1(908) 537 4199 | E-mail: info@metenova.com

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