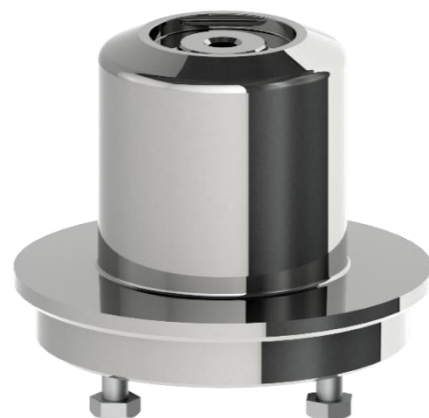
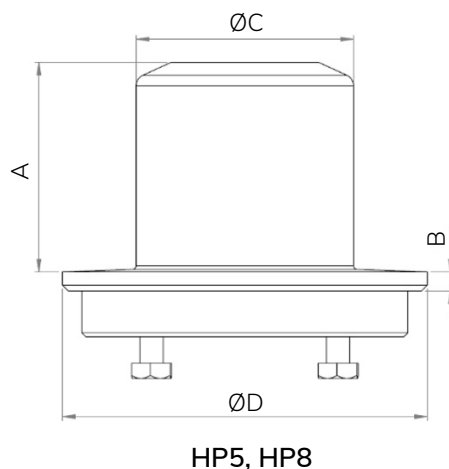
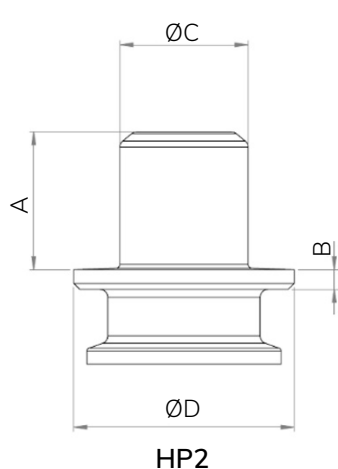


High Power

Tank Plate Welded

The High Power mixer is a solid and liquid mixer which primary objective is to create and maintain a dispersion of solids in a liquid phase that is appropriate for the desired process result.

Powder and
Vigorous Mixing
Applications



Measurements

Mixer model	Article Number	A mm (in)	B mm (in)	ØC mm (in)	Welding Diameter ØD mm (in)	Weight kg (lb)
HP2	ZG00506-00838	35 (1.38)	5 (0.20)	32 (1.26)	55 (2.17)	0.4 (0.9)
HP5	ZG52506-00079	55 (2.17)	5 (0.20)	56 (2.20)	94 (3.70)	1.0 (2.2)
HP8	HP53506-03820	90 (3.54)	5 (0.20)	87 (3.43)	160 (6.28)	3.3 (7.3)

General Information

Material	Stainless Steel ASME TP 316L acc. to SA-479 & EN 1.4404 acc. to EN 10272 (Other materials are available upon request)
Inspection Certificate	EN 10204 type 3.1
Surface Roughness	Ra ≤ 0.38 µm (15 µin)
Surface Treatment	Manually polished. Non animal origin polishing compounds are used.
Operating Temperature	5°C - 150°C (41°F - 302°F)
pH Range	1 - 14
Design Pressure	-1 - 10 barg (-14.5 - 145 psig)
Operating Pressure	-1 - 7 barg (-14.5 - 101.5 psig)
Packing and Marking	Items are individually packed and for traceability purposes marked with item & id no.
Quality Assurance	Metenova Quality Assurance system ensures the quality and traceability at all stages of the process

Metenova

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