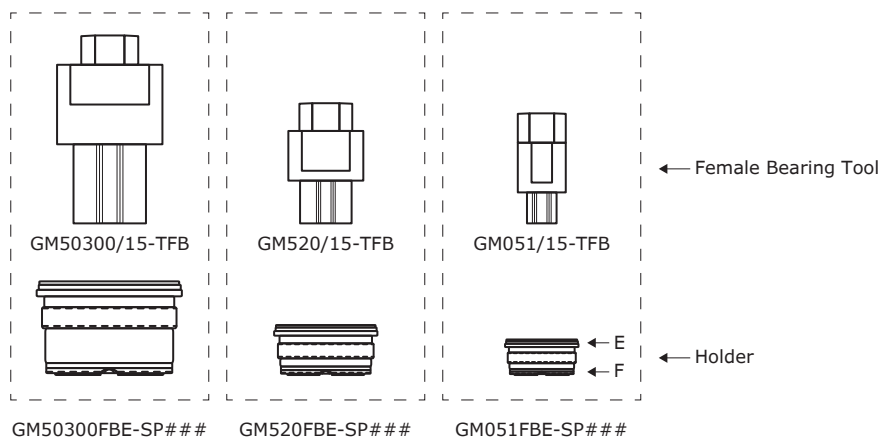


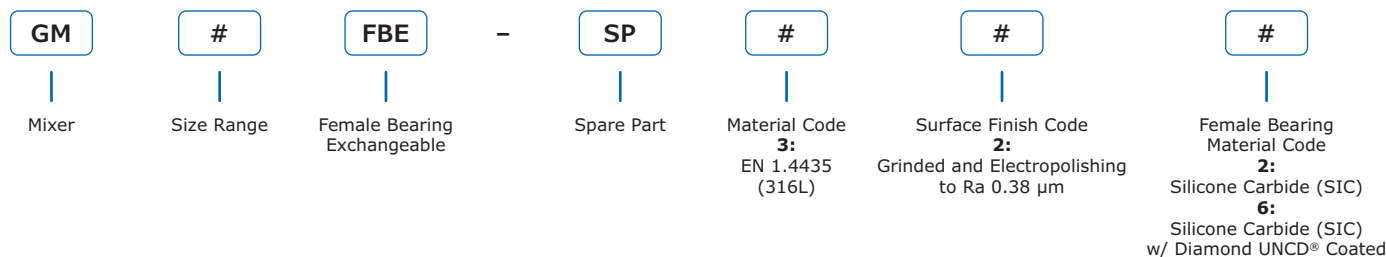
Specification Sheet

NovAseptic® Exchangeable Bearing Mixing Head Spare Parts

Exchangeable Female Bearing Kit



Catalogue Number Structure



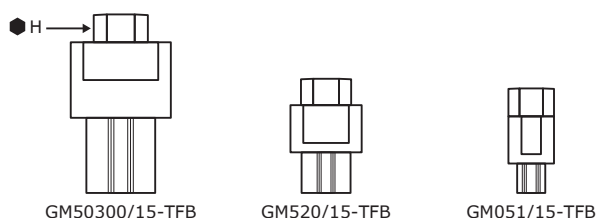
Specifications

Catalogue No.	Female Bearing Tool (included)	O-Ring E mm (in.)	O-Ring F mm (in.)	Holder Material	Surface Finish	Bearing Material	Compatible Mixer
GM051FBE-SP322	GM051/15-TFB	26.70 x 1.78 (1.051 x 0.070)	23.52 x 1.78 (0.925 x 0.070)	EN 1.4435/316L	Grinded and Electro-polishing to Ra 0.38 µm		GMP50 GMP100 USM T10
GM520FBE-SP322	GM520/15-TFB	37.82 x 1.78 (1.488 x 0.070)	33.05 x 1.78 (1.301 x 0.070)	EN 1.4435/316L	Grinded and Electro-polishing to Ra 0.38 µm	Silicone Carbide in compliance with Ceramic SiC specifications (SsIC)	GMP500 GMP1000 GMP2000
GM50300FBE-SP322	GM50300/15-TFB	53.64 x 2.62 (2.111 x 0.103)	47.29 x 2.62 (1.861 x 0.103)	EN 1.4435/316L	Grinded and Electro-polishing to Ra 0.38 µm		GMP5000 GMP10000 GMP20000 GMP30000

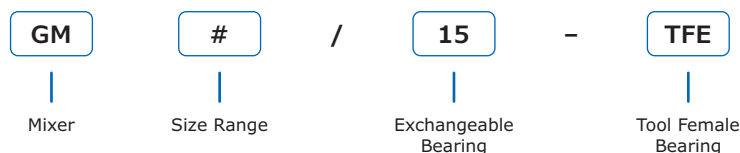
Specifications

Catalogue No.	Female Bearing Tool (included)	O-Ring E mm (in.)	O-Ring F mm (in.)	Holder Material	Surface Finish	Bearing Material	Compatible Mixer
GM051FBE-SP326	GM051/15-TFB	26.70 x 1.78 (1.051 x 0.070)	23.52 x 1.78 (0.925 x 0.070)	EN 1.4435/316L	Grinded and Electro-polishing to Ra Ra 0.38 µm	Silicone Carbide in compliance with Ceramic SiC specifications (SsiC) w/ Diamond UNCD® Coated	GMP50 GMP100 USM T10
GM520FBE-SP326	GM520/15-TFB	37.82 x 1.78 (1.488 x 0.070)	33.05 x 1.78 (1.301 x 0.070)	EN 1.4435/316L	Grinded and Electro-polishing to Ra Ra 0.38 µm		GMP500 GMP1000 GMP2000
GM50300FBE-SP326	GM50300/15-TFB	53.64 x 2.62 (2.111 x 0.103)	47.29 x 2.62 (1.861 x 0.103)	EN 1.4435/316L	Grinded and Electro-polishing to Ra 0.38 µm		GMP5000 GMP10000 GMP20000 GMP30000

Female Bearing Tool



Catalogue Number Structure



Specifications

Catalogue No.	H (mm)	Material	Compatible Mixer
GM051/15-TFB	17	EN 1.4305/AISI 303	GMP50, GMP100, USM T10
GM520/15-TFB	20	POM C	GMP500, GMP1000, GMP2000
G50300/15-TFB	20	POM C	GMP5000, GMP10000, GMP20000, GMP30000

Technical Assistance

For more information, please visit [SigmaAldrich.com](https://www.SigmaAldrich.com) for up-to-date worldwide contact information

