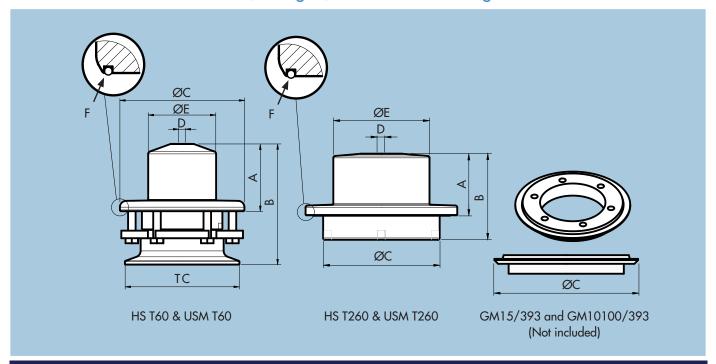
## NovAseptic® Mixer Tank Plate, Flanged, HS and USM

Catalogue Number G30-###





Nominal Dimensions in mm (in.)							
Α	В	С	D	E	TC	O-Ring F	Compatible Mixer
54 (0.13)	96 (3.78)	64 (2.52)	M8	54 (2.13)	91 (3.58)	88.49×3.53 (3.484×0.139)	HS T60
54 (0.13)	96 (3.78)	64 (2.52)	M8	54 (2.13)	91 (3.58)	88.49×3.53 (3.484×0.139)	USM T60
67 (2.64)	93 (3.66)	126 (4.96)	M12	104 (4.09)	-	148.59x5.34 (5.85x0.210)	HS T260
67 (2.64)	93 (3.66)	126 (4.96)	M12	104 (4.09)	-	148.59x5.34 (5.85x0.210)	USM T260
	54 (0.13) 54 (0.13) 67 (2.64)	A B  54 96 (0.13) (3.78)  54 96 (0.13) (3.78)  67 93 (2.64) (3.66)  67 93	A         B         C           54 (0.13)         96 (3.78)         64 (2.52)           54 (0.13)         96 (3.78)         64 (2.52)           67 (2.64)         93 (3.66)         126 (4.96)           67         93 (3.66)         126 (4.96)	A         B         C         D           54 (0.13)         96 (3.78)         64 (2.52)         M8           54 (0.13)         96 (3.78)         64 (2.52)         M8           67 (2.64)         93 (3.66)         126 (4.96)         M12           67         93 (3.66)         126 (4.96)         M12	A         B         C         D         E           54 (0.13)         96 (3.78)         64 (2.52)         M8         54 (2.13)           54 (0.13)         96 (3.78)         64 (2.52)         M8         54 (2.13)           67 (2.64)         93 (3.66)         126 (4.96)         M12         104 (4.09)           67         93 (3.66)         126 (4.96)         M12         104 (4.09)	A         B         C         D         E         TC           54 (0.13)         96 (3.78)         64 (2.52)         M8         54 (2.13)         91 (3.58)           54 (0.13)         96 (3.78)         64 (2.52)         M8         54 (2.13)         91 (2.13)         (3.58)           67 (2.64)         93 (3.66)         126 (4.96)         M12 (4.09)         104 (4.09)         -           67 (2.64)         93 (3.66)         126 (4.96)         M12 (4.09)         104 (4.09)         -	A         B         C         D         E         TC         F           54 (0.13)         96 (3.78)         64 (2.52)         M8         54 (2.13)         91 (3.58)         88.49x3.53 (3.484x0.139)           54 (0.13)         96 (3.78)         64 (2.52)         M8         54 (2.13)         91 (3.58)         88.49x3.53 (3.484x0.139)           67 (2.13)         (3.78)         (2.52)         M8         54 (2.13)         91 (3.58)         (3.484x0.139)           67 (2.64)         93 (3.66)         (4.96)         M12 (4.09)         104 (4.09)         148.59x5.34 (5.85x0.210)           67 (2.64)         93 (2.64)         126 (4.96)         M12 (4.09)         104 (4.09)         148.59x5.34 (5.85x0.210)

		Compatible
Welding Flange	С	Mixer
GM15/393	116 (4.57)	HS T60
GM15/393	116 (4.57)	USM T60
GM10100/393	180 (7.09)	HS T260
GM10100/393	180 (7.09)	USM T260



## Specifications

Net Weight (approximate)				
Tank Plate G30-013		G30-014		
Weight kg (lb)	1.3 (2.87)	3.3 (7.28)		

Welding Diameter			
	GM15/393	G30-011	
Diameter mm (in)	Ø116 (Ø4.57)	Ø180 (Ø7.09)	

Material					
	Base Part Stainless Steel in Compliance with		Welding Flange Stainless Steel in Compliance with		O-Ring
Material Code	316L	EN 1.4435	316L	EN 1.4435	EPDM
Technical Requirements	ASME® SA-479	EN 10272	ASME® SA-479	EN 10272	-



Specifications		
Surface Roughness:	Surface Ra ≤ 0.5µm (20µin)	
Surface Treatment:	Liquid contact surface, manually polished.	
Design Temperature:	-80 to 200 °C (-112 to 392 °F)	
Design Pressure:	-1 to 10 bar(g) (-14.5 to 145 psi(g))	
Note!	The assembled NovAseptic Mixer may have different design temperature and/or pressure limits. The weakest component in the assembled product determines the maximum design temperature and pressure limits.	
Labeling:	Each Tank Plate is individually labeled for full traceability and heat No. according to Millipore QA routines.	
Packaging:	The Tank Plate is packaged in a closed box.	
Quality Control:	Millipore Quality Assurance System guarantees the control and traceability at all stages of the manufacturing.	
Options:	For non-standard NovAseptic Mixer Options, please contact Millipore for further information.	

## To Place an Order or Receive Technical Assistance

For additional information call your nearest Millipore office or visit us at www.millipore.com. In the U.S. and Canada, call toll-free 1-800-MILLIPORE (1-800-645-5476). In the U.S., Canada and Puerto Rico, fax orders to 1-800-MILLIFX (1-800-645-5439).

## **MILLIPORE**