

Nozzle Model (if known):









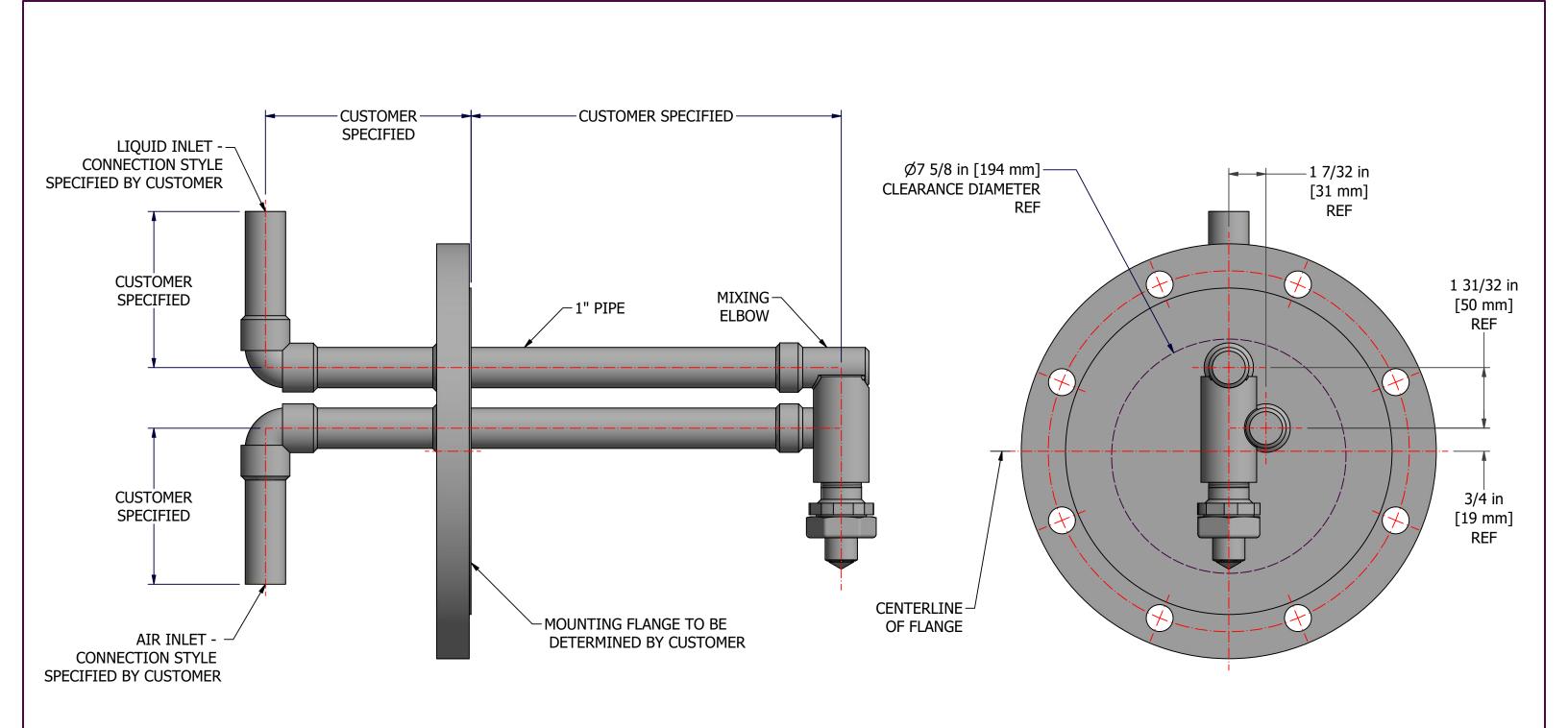


CUSTOM LANCE APPLICATION INFORMATION REQUEST FORM

All completed forms should be emailed back to: appeng@bete.com
Please fill out the following form as completely as possible to assist in the nozzle selection process.

Contact Informat	ion:									
Date:				Name:						
Telephone:				Company:						
Fax:				Address:						
Email:				Job/Reference #:						
Industry:				Process Lance is Used in:						
Codes:										
Design Code/Registrat	ion: \Box A	SME B	31.3	\Box crn	\square None	Other				
Design Vessel Pressure:		□ _{psi} □ _{bar}			Design Vessel Temperature:				□∘ _F □∘ _C	
Design Liquid Pressure:		□psi □bar			Design Liquid Temperature:				□∘ _F □∘ _C	
Corrosion Allowance:		□in □mm			Corrosion: MR0175 MR0103				A262 Practice	
Additional Testin	g/QC Red	uiren	nents:							
NDE Type					Extent of	Extent of NDE and on what components				
Dye Penetrant	Yes	No								
Radiographic Test	□ _{Yes} □ _{No}									
Ultrasonic Test	Yes No									
Hardness	Yes No									
Hydrotest	Yes No									
Other (specify)										
Material Test Reports			Yes	No	Weld	Procedure Ap	proval		Yes No	
Spray Nozzle Sele	ection:									
What Liquid is being Sprayed:					Specif	Specific Gravity:				
Liquid Flow Rate:			PM L	_/min	Liquid	Liquid Pressure Drop:			□ _{psi} □ _{bar}	
Air/ Steam Flow Rate:			SCFM m3/hr		Air/St	Air/Steam Pressure Drop:			psi bar	
				Far		Nozzle Spray Angle:				
Nozzle Material:					-	Nozzle Connection Size:				
Specify any erosive or corrosive conditions present:						Nozzle Connection Style:				

Is a tack weld required for threaded nozzles?



NOTES

1. STANDARD MATERIALS: TIP & COVER - COBALT ALLOY 6 O-RING (LOCATED IN MIXING ELBOW) - VITON REMAINING COMPONENTS - 316 STAINLESS STEEL

D	4/5/2021	JF			34829	TO
С	04/10/2012	KG		JF	26394	MACHINED DIN
REV	DATE B		Y	CHECKED	DCR	
3RD ANO PROJECT	CAST DIN					
THIS P COMP PRI						

TWO PLACE DECIMAL

1" SA XXX-C-10 GENERAL ARRANGEMENT DRAWING±1/2°±1/32"±010" 1:3 DATE: 3/19/2012 DATE: 3/26/2012 DRAWING DRAWING NUMBER: LN - 18820

BETE FOG NOZZLE, INC.

^{*} ALTERNATE MATERIALS ARE AVAILABLE UPON REQUEST