

Nozzle Model (if known):











CUSTOM LANCE APPLICATION INFORMATION REQUEST FORM

All completed forms should be emailed back to: appeng@bete.com

For more information, you can contact us at 413-772-0846.

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/Registration: ASME B31.3					.1 CRN None PED Other	
Design Vessel Pressure:		□psi □bar			Design Vessel Temperature:	
Design Injector Pressure:		□ _{psi} □ _{bar}			Design Temperature:	
Corrosion Allowance:		$\square_{ ext{in}}$ $\square_{ ext{mm}}$			Corrosion (optional): MR0175 MR0103 A262 Practi	
Additional Testing/QC Requirements:						
NDE Type			Extent of NDE and on what components			
Dye Penetrant	Yes	No				
Radiographic Test	□Yes□	No				
PMI Test	□Yes□	No				
Hardness	Yes	No				
Hydrotest	Yes	No				
Other (specify)						
					T	
Material Test Reports Will Be Pr		rovided		Material Origin Restrictions/AML Yes No		
Spray Nozzle Sele	ection:					
What Liquid is being Sprayed:					Specific Gravity:	
Liquid Flow Rate:		GPM L/min		_/min	Liquid Pressure Drop:	
☐ Air/ ☐Steam Flow Rate:			SCFM m3/hr		Air/Steam Pressure Drop:	
Spray Pattern: Full Cone Hollow Cone Fan				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?

