

Questionnaire

Restriction orifice

Customer data

Company	Date
Name	Phone
Department	Mobile
Address	Fax
	E-mail

Commercial information

Purchase order or project	Competitors for this project
Tag no.	
Application	Target price
	€ \$

Medium characteristics

Medium

Single-phase	Multi-phase	Gas/liquid ratio (in %)	Volume	Mass
Liquid	Density (at operating conditions)		kg/m ³	lb/ft ³
	Vapor pressure (at operative T)		barg	psig
	Viscosity		cP	cST
Gas	MW	Relative humidity	Compressibility factor	
	Cp/cv	Viscosity	cP	cST
Steam	Superheated	Saturated, dry	Saturated, wet (water content 0 ... 5 %)	
				%

Process and design data

	Design data	Units		
Flow rate				
Temperature		°C	°F	
Inlet pressure		barg	psig	mmH ₂ Og
Outlet pressure		barg	psig	mmH ₂ Og

Pipeline and piping class

Nominal size	Schedule	Nominal pressure rating	Material
Sealing face	Raised face (RF)	Flat face (FF)	Ring-type joint (RTJ)

Further informations

Max. acceptable noise level	dB		
Type of service	Continuous	Intermittent	Emergency

02/2014