

Orifice Fitting / Meter Run Application Data Sheet

General Specifications			
Tag Number:		Line Size	Schedule
P & ID No:		Line ID	
Line Number:		ANSI Class	
Fitting Type		Service	
Fitting Type:	Dual Chamber Single Chamber	Process Fluid	Fluid State
Material:	C.S. S.S.	Flow Rate Unit/Flow Rate	
Measurement Code	AGA 1985	Operating Pressure	
Requirements:	API 14.3 2000	Operating Temperature	
Body Type:	Flange x Weld Weld x Weld Flange x Flange	Differential Range	
		Max Allowable Pressure Loss	
		For Use in Sour Service (Y/N)	
Meter Tube Requirements			
Material:	C.S. S.S.	Straightening Vane Type (19 Tube Bundle Type Vanes)	Line Type Flange Type
Flange Type	RFWN	Flow Conditioner	CPA
Piping Design Code	RTJWN B 31.3 B 31.4 B 31.8	Flow Conditioner Type	Gallagher Other Pin
Meter Tube Design	2-Sect 3-Sect	Number and Size of Branch	Flange 1/2"
Outer Ends	Flanged Beveled	Connections	3/4" 1"
Company			
Address			
Project Name			
Prepared By			
Approved By			
Department			
Additional Notes:			