

Home Insert Page Layout Formulas Data Review View Add-Ins Nitro Pro 8

Cut Copy Format Painter Clipboard

Font: Arial - 10 - Bold Italic Underline Text Color Background Color

Alignment: Wrap Text Merge & Center

Number: Date Currency Percentage

Conditional Formatting as Table Styles

13

LINE SIZE & PRESSURE DROP CALCULATION

CLIENT: PROJECT: LOCATION: DATE: BY: REV: 32

INPUT

Line Number		1	2	3	4	5	6	7
Drawing Ref		1	2	3	4	5	6	7
from						dic	E-214	P-2306
To		CR service	CASE - I			E-114	v-208	Unloading arm
Nominal or Internal diameter (N)		N	N	N	N	N	N	N
Diameter	[in]	2	4	4	10	0.75	1.5	18
Schedule (X for Standard) (Note 3)		X	X	X	X	X	X	X
Pipe roughness (X to default)	(Note 1) [in]	X	X	X	X	X	X	X
Phase (L, G, or M)		L	L	G	G	L	L	L
Liquid Flowrate	[gph]	6000	9084			185.2	185	1472000
Gas Flowrate	[gph]	0	0	692.7919746	692.7919746	0	0	0
Temperature	[°C]	40	32	32	32	150	150	80
Pressure	[psig]	10.00	0.00	4.50	4.50	3.1	2.5	0.1
Molecular Weight		71		28	28	133.5	133.5	0
Liquid Density	[g/in ³]	1580	986.4	0	0	826	826	820
Gas Density (X to calculate)	[g/in ³]	0	0	4.873	4.873	X	X	X
Cp/Cv (X to default 1)		0	0	X	X	X	1.2	1.2
Gas Compressibility Factor Z (X to default 1)		0	0	X	X	X	X	X
Gas Visc. (X to default 0.025)	[cP]	0	0	X	X	X	X	X
Liquid / Mixed Phase Viscosity	[cP]	0.393	641.160			1.6	2	0
Liquid Surface Tension	[dynes/cm]					20.2	0	0

FORMAL PROCESS DATA ANALYSIS LIQUID-OK LIQUID-OK GAS-OK GAS-OK LIQUID-OK LIQUID-OK Mixing Liquid

Excel Spreadsheets Chemical Engineering

Xiang Xie



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Table of Contents Excel Spreadsheets Chemical Engineering

1. Understanding the eBook Excel Spreadsheets Chemical Engineering
 - The Rise of Digital Reading Excel Spreadsheets Chemical Engineering
 - Advantages of eBooks Over Traditional Books
2. Identifying Excel Spreadsheets Chemical Engineering
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Excel Spreadsheets Chemical Engineering
 - User-Friendly Interface
4. Exploring eBook Recommendations from Excel Spreadsheets Chemical Engineering
 - Personalized Recommendations
 - Excel Spreadsheets Chemical Engineering User Reviews and Ratings
 - Excel Spreadsheets Chemical Engineering and Bestseller Lists
5. Accessing Excel Spreadsheets Chemical Engineering Free and Paid eBooks
 - Excel Spreadsheets Chemical Engineering Public Domain eBooks
 - Excel Spreadsheets Chemical Engineering eBook Subscription Services

- Excel Spreadsheets Chemical Engineering Budget-Friendly Options
- 6. Navigating Excel Spreadsheets Chemical Engineering eBook Formats
 - ePub, PDF, MOBI, and More
 - Excel Spreadsheets Chemical Engineering Compatibility with Devices
 - Excel Spreadsheets Chemical Engineering Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Excel Spreadsheets Chemical Engineering
 - Highlighting and Note-Taking Excel Spreadsheets Chemical Engineering
 - Interactive Elements Excel Spreadsheets Chemical Engineering
- 8. Staying Engaged with Excel Spreadsheets Chemical Engineering
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Excel Spreadsheets Chemical Engineering
- 9. Balancing eBooks and Physical Books Excel Spreadsheets Chemical Engineering
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Excel Spreadsheets Chemical Engineering
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Excel Spreadsheets Chemical Engineering
 - Setting Reading Goals Excel Spreadsheets Chemical Engineering
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Excel Spreadsheets Chemical Engineering
 - Fact-Checking eBook Content of Excel Spreadsheets Chemical Engineering
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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