# ALLOWABLE PIPING SPANS

Based on using carbon steel pipe (A53-GR B) filled with water

Nom. Pipe	Pipe	Wall Thickness	1 1		1	1.1.
				Deflection		1
Size	Sch.	Inches	Ft- In (mm)	Inches (mm)	Ft- In (mm)	Ft- In (mm)
3/4"	80	0.154	10'-0" (3048)	3/8" (10)	7'-0" (2134)	8"-0" (2438)
17	80	0.179	13'-0" (3962)	1/2" (13)	9'-0" (2743)	10'-0" (3048)
1-1/2"	80	0.200	17"-0" (5182)	3/4" (19)	11'-0" (3353)	13'-0" (3962)
2"	40	0.154	19"-0" (5791)	1" (25)	12'-0" (3658)	14'-0" (4267)
2	80	0.218	20'-0" (6096)	1" (25)	13'-0" (3962)	15'-0" (4572)
3"	40	0.216	25'-0" (7620)	1" (25)	16'-0" (4877)	18'-0" (5486)
4"	40	0.237	27'-0" (8230)	1" (25)	18'-0" (5486)	20'-0" (6096)
6"	40	0.280	33'-0" (10058)	1" (25)	22'-0" (6706)	25'-0" (7620)
8-	30	0.277	36'-0" (10973)	1" (25)	24'-0" (7316)	27'-0" (8230)
10"	20	0.250	38'-0" (11582)	1" (25)	25'-0" (7620)	29'-0" (8839)
10"	40	0.365	41'-0" (12497)	1" (25)	27'-0" (8230)	31'-0" (9449)
12"	20	0.250	40'-0" (12192)	1" (25)	26'-0" (7925)	30'-0" (9144)
12"	Std	0.375	44"-0" (13411)		29'-0" (8839)	33"-0"" (10058)
14"	10	0.250	42'-0" (12802)	1" (25)	27'-0" (8230)	31'-0" (9449)
14"	Std	0.375	46"-0" (14021)		30'-0" (9144)	34"-0" (10363)
16"	10	0.250	44'-0" (13411)	1" (25)	28'-0" (8534)	33"-0" (10058)
16"	Std	0.375	48"-0" (14630)		31'-0" (9449)	36"-0" (10973)
18"	10	0.250	45'-0" (13716)	1" (25)	29'-0" (8839)	34'-0" (10363)
18"	Std	0.375	50"-0" (15240)	1" (25)	33'-0" (10058)	38"-0" (11582)
20"	10	0.250	47"-0" (14326)	1" (25)	31'-0" (9449)	36"-0" (10973)
20"	20	0.375	52'-0" (15850)	1" (25)	34'-0" (10363)	39"-0" (11887)
24"	10	0.250	49'-0" (14935)	1" (25)	32'-0" (9754)	37"-0" (11278)
24"	20	0.375	55'-0" (16764)	1" (25)	36'-0" (10973)	41'-0" (12497)

# **Maximum Distance Between Guide Pipe Supports**

**Daniela Niemeyer** 

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Welder in this direction leading to a greater satisfaction in work This book is taking a lead in upgrading the awareness knowledge of various matters related with piping work benefiting Pipe Fitters and Welders working in the field of piping work The total practical approach of this book explodes the statistical data on mathematics physics chemistry and engineering that even the piping engineering subject is tough and difficult to understand a general reader or beginners willing to know about the subject will find the content very easy and simple to follow I hope that the excellence of this book will be appreciated by the readers from all parts of India and abroad Lees' Loss Prevention in the Process Industries Frank Lees, 2005-01-10 Over the last three decades the process industries have grown very rapidly with corresponding increases in the quantities of hazardous materials in process storage or transport Plants have become larger and are often situated in or close to densely populated areas Increased hazard of loss of life or property is continually highlighted with incidents such as Flixborough Bhopal Chernobyl Three Mile Island the Phillips 66 incident and Piper Alpha to name but a few The field of Loss Prevention is and continues to be of supreme importance to countless companies municipalities and governments around the world because of the trend for processing plants to become larger and often be situated in or close to densely populated areas thus increasing the hazard of loss of life or property This book is a detailed guidebook to defending against these and many other hazards It could without exaggeration be referred to as the bible for the process industries This is THE standard reference work for chemical and process engineering safety professionals For years it has been the most complete collection of information on the theory practice design elements equipment regulations and laws covering the field of process safety An entire library of alternative books and cross referencing systems would be needed to replace or improve upon it but everything of importance to safety professionals engineers and managers can be found in this all encompassing reference instead Frank Lees world renowned work has been fully revised and expanded by a team of leading chemical and process engineers working under the guidance of one of the world's chief experts in this field Sam Mannan is professor of chemical engineering at Texas A principles practice codes standards data and references needed by Mitigation of Gas Pipeline Integrity Problems Mavis Sika Okyere, 2020-10-04 Mitigation those practicing in the field of Gas Pipeline Integrity Problems presents the methodology to enable engineers experienced or not to alleviate pipeline integrity problems during operation It explains the principal considerations and establishes a common approach in tackling technical challenges that may arise during gas production Covers third party damage corrosion geotechnical hazards stress corrosion cracking off spec sales gas improper design or material selection as built flaws improper operations and leak and break detection Details various hazard mitigation options Offers tested concepts of pipeline integrity blended with recent research results documented in a scholarly fashion to make it simple to the average reader This practical work serves the needs of advanced students researchers and professionals working in pipeline engineering and petrochemical industries

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